Criteria 3

3.5: Collaboration

3.5.1 Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during the last five years

Sr. No.	Parameter	Academic Year	Count
1	Number of MoUs/linkages with institutions/ industries	A.Y 2022-23	16
		A.Y 2021-22	08
		A.Y 2020-21	02
		A.Y 2019-20	03
		A.Y 2018-19	03

Ajeenkya DY Patil School of Engineering Lohegaon, Pune

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Academic Year : 2022-2023

Academic Year 2022-23

Sr. No.	Name of the institution/industry with whom the MoU / linkage is made
1	Elixiir Ecobiotek Pvt. Ltd.
2	Electoral Literacy Club
3	Nexus Infosec LLC
4	Rajarambapu Institute of Technology Rajaramnagar, Islampur (RIT)
5	Konw How Schools LLP (Skills Partner)
6	Construction Expert Training Institute
7	Construction Material Testing Research Innovation and Diagnotic Lab
8	Keshav Sita Memorial Foundation Trust
9	G2G Innovations LLP
10	AMS 3D METROLOGY INDIA PVT LTD.
11	Autoindia Racing Championship
12	Asian Academy of Professional Training India Pvt. Ltd.
13	IDP Education India Pvt. Ltd.
14	Admitter Overseas

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Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

15	ExcelR Solutions
16	Adihiq Technologies Pvt. Ltd.
17	ZeevaTech Management Services Pvt. Ltd.
18	3Deometry Innovations LLP
19	Aller Technologies private ltd.
20	Thundercube Private Limited
21	Jamboree Education Pvt. Ltd.
22	IIT, Kanpur
23	ITESKUL
24	Oza Robotics and Information Technology(ORAIT)
25	DigitalParv Social Venture Association
26	Inflow Technologies Pvt. Ltd.

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Memorandum of Understanding

THIS Memorandum of Understanding is made on the 10th of March 2023.

Between

Elixiir Ecobiotek Pvt. Ltd., a company incorporated in India and having its registered address at 2-72, Besides Kodanda Ramalayam, Annavaram (Village), Bhimavaram (Mandal), West Godavari District, Andhra Pradesh-534202, (hereinafter called **Elixiir**); and **Indo Nordic EU Water Forum**, a Trust incorporated in India and havings its address at **INEUWF India**, c/o Embassy of Finland E-3, Nyaya Marg, Chanakyapuri, New Delhi, Delhi 110021, (hereinafter called "**INEUWF**"). **Ajeenkya DY Patil School of Engineering**, an Educational trust registered in India having its address at Lohgaon, Charholi Budruk, Pune – 412105, Maharastra (INDIA), herein called as (**ADYPSOE**) and **Palavi Trust**, a NGO registered in India having its address at Gandhale Heights, Office No. 102, Near Bhavani Sweet, Alandi Road, Pune, Maharashtra-412105, herewith called as (**Pal**), (collectively referred to as the "**Parties**").

Recital:

1. The Parties are desirous of collaboration using both Parties core competencies and technologies/products.

2. For the purpose of the collaboration, it may become desirable or necessary for all the Parties to disclose to each other Confidential Information (as defined below).

3. To facilitate the discussions for the collaboration, the Parties have agreed to enter into this Agreement and be bound by the terms and conditions hereinafter set forth governing the disclosure, use and protection of the Confidential Information.

NOW THEREFORE THIS MoU WITNESSETH that for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Parties hereto mutually agree as follows:

WHEREAS, the Parties desire to enter into an agreement to collaborate in the areas of Research and Development, Implementation of Projects and works relevant to environmental Pollution, Liquid and Solid waste Treatment Solutions, Bioremediation, Robotics, Rural technologies and any technologies and services that may be relevant for the upliftment of lives of people.; and

WHEREAS, the Parties desire to memorialize certain terms and conditions of their anticipated endeavor;

NOW THEREFORE, in consideration of the mutual promises and covenants contained herein, the Parties agree as follows:

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1 |

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Memorandum of Understanding

1. **Purpose and Scope**. The Parties intend for this MOU to provide the foundation and structure for any and all possibly anticipated binding agreement related to :

- Environment and climate resilient technologies
- Urban and rural water and sanitation
- Education
- Women and Child Rights
- Safe Drinking water and Health
- Security and surveillance
- Robotics and Information Technology relevant to rural and semi urban population
- Biotechnology
- Bioremediation
- Agriculture, Aquaculture, Animal health and food processing
- Waste management
- Entrepreneurship and alternative livelihoods
- Activities related to Sustainable Development Goals (SDGs)
- Renewable energy and biofuels
- Low cost transportation and electric mobility
- Skill development and related activities.
- Smart Cities and Smart Villages
- Traditional Knowledge systems and Tribal welfare activities.

This MOU should not establish or create any type of formal agreement or obligation. Instead, it is an agreement between the Parties to work together in such a manner to encourage an atmosphere of collaboration and alliance in the support of an effective and efficient partnership to establish and maintain objectives and commitments with regards to all matters related to social and extension activities, technology development and the objectives in the scope of the MoU.

2. **Objectives.** The Parties agrees as follows:

a. The Parties shall work together in a cooperative and coordinated effort so as to bring about the achievement and fulfillment of the purpose of the MOU.

b. It is not the intent of this MOU to restrict the Parties to this Agreement from their involvement or participation with any other public or private individuals, agencies, or organizations.

c. The Parties shall mutually contribute and take part in any and all phases of the planning and development of any relevant Information of knowledge and skills/technologies as below to the fullest extent possible.

i. Environmental Pollution control and Environment Protection.
ii. Biotechnology
iii. Information Technology and Electronics Engineering
iv. Conducting Hackathons and Idea Competitions among students
v. identification of Grass root innovations
vi. Intellectual Property rights.
vii. Education and Skill development

2 |

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viii. Energy and mobility
ix. Innovations in Agriculture and allied sectors
x. Participation in Collaborative Research and Development projects and Funding opportunities.
xi. Participation in Tenders or contracts awarded by public and private funding agencies.

d. This MOU is not intended to create any rights, benefits, and/or trust responsibilities by or between the Parties.

e. The MOU shall in no way obligate either Party to supply funds to maintain and/or sustain any commercial, financial or tangible or intangible assets which may be relevant to fulfilling the objectives of the MoU.

f. **Intellectual Property Rights:** Any intellectual property that may be generated as part of collaborative efforts either through Government of India/Foreign collaborations, contract research activities, technologies developed by the parties shall be shared by all the partners. However individual partners shall have sole rights of ownership of IPR that may be proprietarily developed as part of any activity that may be collaboratively conducted by all the partners.

g. **Revenue Sharing:** Any Revenues that may be generated from the collaborative efforts or projects or activities shall be shared after the expenditure has been accounted for on a Pro-rata basis based on the contribution of each partner both in financial as well as operational aspects that may be required for the project.

h. **Display of Information:** The names of all partners shall be displayed with equal prominence in any sites of execution of projects which are collectively handled by the partners of this MoU.

i. **Right of First Refusal:** The SME Partner shall have the right of First refusal of commercializing any new Technology or Process or product or IPR which might be generated as part of activities involved in the execution of Projects. In the case of Publicly Funded projects, the SME partner shall be given first priority of inclusion as SME partner in research and development areas relevant to the objectives of the MoU. However, individual partners of the MoU shall have the right to select other SMEs in case of any other funded activities proposed in their individual level. Any new parties, with common goals can be brought into the MoU on mutually agreed terms and conditions among partners.

j. **Breach of Trust:** The members of this MoU will have the right to terminate any partner who commits the act of breach of trust on terms agreed in the MoU , subject to approval by a majority. Any deviations from agreed terms under unforeseen conditions by any of the individual partners shall be intimated in writing to the partners of this MoU and such informed deviation shall not be considered as Breach of trust. Also any transaction either financial or non-financial shall be made transparent to all partners.

3. **Term.** This Agreement shall commence upon the Effective Date, as stated above, and will continue until **Five Years** or termination on mutually agreed terms among the Parties.

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4. **Termination.** This Agreement may be terminated at any time by either Party upon 60 days written notice to the other Party.

5. **Representations and Warranties.** All Parties represent that they are fully authorized to enter into this Agreement. The performance and obligations of either Party will not violate or infringe upon the rights of any third-party or violate any other agreement between the Parties, individually, and any other person, organization, or business or any law or governmental regulation.

6. **Indemnity.** The Parties each agree to indemnify and hold harmless the other Party, its respective affiliates, officers, agents, employees, and permitted successors and assigns against any and all claims, losses, damages, liabilities, penalties, punitive damages, expenses, reasonable legal fees and costs of any kind or amount whatsoever, which result from the negligence of or breach of this Agreement by the indemnifying party, its respective successors and assigns that occurs in connection with this Agreement. This section remains in full force and effect even after termination of the Agreement by its natural termination or the early termination by either party.

7. **Limitation of Liability**. UNDER NO CIRCUMSTANCES SHALL EITHER PARTY BE LIABLE TO THE OTHER PARTY OR ANY THIRD PARTY FOR ANY DAMAGES RESULTING FROM ANY PART OF THIS AGREEMENT SUCH AS, BUT NOT LIMITED TO, LOSS OF REVENUE OR ANTICIPATED PROFIT OR LOST BUSINESS, COSTS OF DELAY OR FAILURE OF DELIVERY, WHICH ARE NOT RELATED TO OR THE DIRECT RESULT OF A PARTY'S NEGLIGENCE OR BREACH.

8. **Severability.** In the event any provision of this Agreement is deemed invalid or unenforceable, in whole or in part, that part shall be severed from the remainder of the Agreement and all other provisions should continue in full force and effect as valid and enforceable.

9. **Waiver**. The failure by either Party to exercise any right, power, or privilege under the terms of this Agreement will not be construed as a waiver of any subsequent or future exercise of that right, power, or privilege or the exercise of any other right, power, or privilege.

10. **Legal Fees.** In the event of a dispute resulting in legal action, the successful party will be entitled to its legal fees, including, but not limited to its attorneys' fees.

11. **Legal and Binding Agreement.** This Agreement is legal and binding between the Parties as stated above. This Agreement may be entered into and is legal and binding both in India and throughout the World. The Parties each represent that they have the authority to enter into this Agreement.

12. **Governing Law and Jurisdiction.** The Parties agree that this Agreement shall be governed by the State and/or Country in which both Parties do business. In the event that the Parties do business in different States and/or Countries, this Agreement shall be governed by Indian Government law and in the Jurisdiction of the Courts of New Delhi.

13. **Entire Agreement.** The Parties acknowledge and agree that this Agreement represents the entire agreement between the Parties. In the event that the Parties desire to change, add, or otherwise modify any terms, they shall do so in writing to be signed by both parties.

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Memorandum of Understanding

Non-Disclosure Agreement

"Confidential Information" shall mean all information, written, oral, pictorial or in other tangible form including prototypes and samples which currently is or which in the future may be identified by either Party as proprietary, confidential or secret and includes, without limitation, all information which by its nature the recipient knew or should have reasonably known was or would be proprietary, confidential or secret. Without prejudice to the generality of the foregoing, Confidential Information includes, without limitation:

(i) any information which relates to the existing or future research, development, marketing, financial or business activities of the Parties;

(ii) any plan, drawing, report, calculation, specification, instruction, diagram, electronic database,catalogue, manual and data;

2. For the avoidance of doubt, it is agreed that each Party shall clearly identify such Confidential Information when furnishing it to the other Party by marking or indicating it clearly as Confidential Information. If the disclosure of Confidential Information is oral, the disclosing Party shall identify the Confidential Information in writing to the other Party within ten (10) days of the disclosure.

3. All Confidential Information shall be kept in strict confidence by all Parties and each Party shall use the same degree of care to prevent and avoid unauthorized disclosure and reproduction thereof by their respective employees or any other third party as it uses to prevent and avoid such disclosure and reproduction of its own Confidential Information of similar nature which it does not desire to have disseminated or published provided always that the standard of care exercised shall not be less than a reasonable standard. All Confidential Information shall be used by all Parties for the sole purpose of the Project and may only be disclosed to its employees or any other party on a strictly need to know basis. Each Party shall also ensure that the same obligation of confidentiality shall at all times be observed and maintained by such employee or other party to whom the Confidential Information is disclosed.

4. Confidential Information shall not include information which

(a) is or becomes available to the public domain in any way without breach of this Agreement by the receiving Party; or

(b) was already known to the receiving Party at the time of disclosure, as evidenced by documents contained in its records; or

(c) is disclosed with the written approval of the disclosing Party; or

Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

(d) becomes known to the receiving Party from a third party without any restriction to maintain such information in confidence; or

(e) the receiving Party is compelled to disclose under law or pursuant to a court order or a lawful request from government agencies or the Stock Exchange. The receiving Party shall take immediate steps to notify the other Party of such disclosure in advance.

5. Nothing in this Agreement shall grant to either of the Parties the right to make commitments of any kind for and on behalf of the other Party/parties. This Agreement shall not constitute, create, give effect to or otherwise imply a joint venture or partnership or formal business organization of any kind. The exchange of Confidential Information hereunder does not constitute or otherwise imply an offer, acceptance or promise for any future contract or amendment to any existing contract, between the Parties. Nothing in this Agreement shall be construed as granting any rights, by license or otherwise in any Confidential Information of either of the Parties.

6. All the Parties agree that upon written request of the other Party or upon expiry or termination of this Agreement, each Party shall either return to the other Party or destroy all Confidential Information furnished hereunder by that Party, together with any copies thereof.

7. Neither party may make and/or retain copies of any Confidential Information under this Agreement.

8. This Agreement shall be effective and shall stay in force for a period of Five (5) years from the date first stated above unless sooner terminated by either party on Sixty (60) days prior written notice to the other PROVIDED that the provisions of this Agreement shall continue to apply to any Confidential Information disclosed prior to such termination date for a further period of five (5) years from the date of termination or expiry.

9. If any provision of this Agreement is invalid or illegal, then such provision shall be deemed automatically amended or varied to conform to the requirements for validity or legality and such provision so amended or varied, shall be deemed a provision of this Agreement as though originally included. If the provision invalidated is of such a nature that it cannot be so amended or varied, the provision shall be deleted from this Agreement and deemed as ifthe provision had never been included and in either case, the remaining provisions of this Agreement shall remain in full force and effect.

10. Any notice given hereunder shall be in writing and shall be hand delivered or sent by post or email to the address set out below and any notice shall be deemed to be given if hand delivered at the time of delivery or if sent by post at the date of mailing and if sent by email the date of the transmission of the said email is received.

a. Name of Party : Elixir Ecobiotek Pvt. Ltd

Address : 2-72, Kodandaramalayam Street,

Annavaram (Village), Bhimavaram (Mandal)

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Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Memorandum of Understanding

West Godavari District, Andhra Pradesh-534202, India

Contact Person : Dr. Renu Sarath Babu Vegensa, Managing Director

b. Name of Party	: **Indo Nordic EU Water Forum**
Address	: **INEUWF India,** c/o Embassy of Finland E-3, Nyaya Marg, Chanakyapuri, New Delhi, Delhi 110021
Contact Person	: Anshul Jain
c. Name of Party	: **Ajeenkya DY Patil School of Engineering**
Address	: Lohgaon, Charholi Budruk, Pune – 412105, Maharastra
Contact Person	: Dr. Saniya Ansari, Dean Innovation Ecosystem Dr. F B Sayyad, Principal, and Dr. Dr. Kamaljeet Kaur, Director, Technical Campus
d. Name of Party	: **Palavi Trust**
Address	: Gandhale Heights, Office No. 102, Near Bhavani Sweet, Alandi Road, Pune, Maharashtra-412105
Contact Person	: Shri Dhyaneswar Indore, Chairman Col (Dr.) S S Malik, Managing Trustee and Co-ordinator.

11. No addition to or modification of any provision of this Agreement shall be binding upon the Parties unless made by a written instrument signed by a duly authorized representative of each Party.

12. This Agreement shall be governed by and construed in all respects according to the laws of India and the Parties hereto submit to the exclusive jurisdiction of the courts of India.

13. Each Party shall be responsible for its own costs and expenses in the preparation, negotiation and execution of this Agreement and the transactions contemplated hereunder.

14. No failure or delay by any party in exercising any right, power or privilege hereunder will operate as a waiver thereof, nor will any single or partial exercise thereof preclude any other exercise thereof or the exercise of any other right, power or privilege hereunder.

15. Neither Party may assign or transfer its rights or obligations contained in this Agreement or any interest therein without the prior consent of the other Party provided that an assignment may be made to a subsidiary or holding company of the assignor.

16. A person or entity who is not a party to this Agreement shall not have any right under the

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Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Contracts (Rights of Third Parties) Act 2001 to enforce any term of this Agreement.

IN WITNESS WHEREOF, the Parties hereto have caused their duly authorized representatives to set their hands the day and year first above written.

Signed by:

Dr. Renu Sarath Babu Vegesna

for and on behalf of Elixiir Ecobiotek Pvt Ltd
Designation: Managing Director

Signed by:

Anshul Jain

for and on behalf of Indo Nordic EU Water Forum

Designation: Managing Trustee

Signed by:

Dr. Saniya Ansari,

for and on behalf of Ajeenkya DYPSOE

Designation: Dean Innovation Ecosystem

Signed by:

Adv. Dhyaneshwar Indore Dr. S S MALIK

Adv. ~~Dhyaneswar Indore~~

for and on behalf of Palavi Trust

Designation: Chairman

Palavi Trust E-6399 Pune

Signed by:

Dr. F B Sayyad

for and on behalf of Ajeenkya DYPSOE

Designation: Principal

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Dr. Kamaljeet Kaur,

for and on behalf of Ajeenkya DYPSOE

Designation: Director, Technical Campus

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Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

SPRING WATER SUMMIT March 2023 - New Delhi, India

Bringing together water stakeholders from India and Nordics/Europe

With this context, India and EU jointly funded seven water projects under Horizons 2020, SPRING being one of them https://en.uit.no/project/springeuindia-eu. One of the deliverables of the project was to establish an entity in India and frame the post-project viability of the research.

SPRING Water Summit organised in March 2023 in Delhi is the initiation of this process to bring the Indian and Nordic water stakeholders together.

Indo Nordic Water Forum organised the SPRING Water Summit at New Delhi on 9-11 March. It saw participation from research organisations, universities, government and private organisations from India and Nordic countries

Keynote address was delivered by Hon Mr Bharat Lal, Director General, National Centre for Good Governance and Founder Director, Jal Jeevan Mission.

The inaugural was also addressed by HE Ms Ritva Koukku-Ronde, Ambassador of Finland to India, HE Mr Hans Jakob Frydenlund, Ambassador of Norway to India and Ms Kamilla Kristensen Rai, Urban and Water Counsellor, EU Delegation to India

Companies and organisations from India, Finland, Norway, Denmark, Sweden, Germany, Netherlands, Switzerland, Hungary and Portugal attended the event. Indeed, an excellent initiative Anshul! Keep it up!

When drops come together, they make water bodies - ponds, lakes, rivers, ocean, etc. similarly, all such initiatives will make water security, a huge ball of success… the motto is building partnership, working together & changing lives.

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Ajeenkya D Y Patil School of Engineering, Pune





Spring Water Summit 2023





Expert Session on S-BIRD





Spring Project Partner Meeting

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

ELECTORAL LITERACY CLUB

No Voter to be Left Behind

Memorandum of Understanding

Between

District Election Office, Pune,

Worship Earth Foundation, Pune

And

Ajeenkya D Y Patil School Of Engineering

महाराष्ट्र

WORSHIP EARTH FOUNDATION

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Ajeenkya DY Patil School of Engineering ★ Lohegaon, Pune

This is a Memorandum of Understanding (MOU) between **District Election Office**, District Collector Office, Opposite, Sassoon Hospital, Station Road, Pune-411001., hereto referred as ***DEO***, **Worship Earth Foundation**, Survey No. 81/1, Plot No. 2, 1st Floor, Vithal Vista Building Rutuja Park Society, Baner Rd, near Orchid School, Baner, Pune, Maharashtra 411045 hereto referred as ***WEF*** and **Ajeenkya D Y Patil School Of Engineering**, Charholi, Via, Lohegaon, Pune, Maharashtra 412105 hereto referred as ***ADYPSOE***. This MOU describes the deliverables of each party for the year 2023-24.

Goal 1: Enhancing Voter Awareness and Promoting Ethical Electoral Participation

Goal 2: Continuous Engagement with young ones in Electoral Democracy by organising events/ activity and programs

Goal 1: Task

- To have young ones informed about electoral process.
- Motivation and Facilitation for electoral participation
- Promoting informed and Ethical voting

Goal 2: Task

- Introduction of ELC in College
- Formation of ELC's in College and setting up of Executive Committee in ADYPSOE
- Implementation of activities related to Democratic Values and Electoral Process

Terms and Conditions:

1) ADYPSOE will take initiative to form ELC in college and run as per give SoP.
2) Setting up "ADYPSOE-ELC" comprise of Executive committee including Nodal Officer (NO), Convener (Campus Ambassador-CA), President, Vice-President and the class representative.
3) Convener (Campus Ambassador) will be the student representative of ADYPSOE, DEO, Pune and WEF will give them internship duration of 06 months.

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Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Based on ELC and his/her performance DEO, Pune and WEF will give them completion certificate with the grading.

4) ADYPSOE, NO and CA will ensure that they will conduct various programs, events, activities along with Voter Registration Drive
5) ADYPSOE, NO and CA will ensure to enrol 100% students as a voter through voter registration app
6) On the basis of the activities/ events/ programs and Voter Registration Drive ADYPSOE will get a nomination for district level award and then state level award.
7) ADYPSOE has to extend full cooperation in helping WEF interact with the students. If a training or event or project is planned by WEF, then ADYPSOE will make available appropriate space, volunteers, and participants.
8) ADYPSOE has to extend full cooperation for displaying ELC Wall and the certificate given to college.
9) WEF and ADYPSOE show readiness to work out several beneficial projects for generating citizen's awareness and for the betterment of society.
10) The ADYPSOE will need to submit all activity documents viz voter registration drive, voter awareness camp to WEF, and then WEF will submit the collected consolidated data to DEO, Pune.
11) This MOU shall be valid for the college year 2023-24, commencing on 1st September 2023.

Breach of this MOU

In the event of any breach of the terms of this MOU, which is capable of rectification, by (Party DEO office and WEF) either party hereto, other party shall be entitled to call upon the party to rectify such breach within one month from the date of notice, failing which the breach shall be deemed to be a material breach, and shall entitle such other party to rectify this MOU for material breach.

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

For **District Election Office, Pune**

Name: Ms. Minal Kalaskar

Designation: Dy. District Electoral Officer and Dy. Collector, Pune District

Signature: _____ 16/11/23

For **Ajeenkya D Y Patil School Of Engineering**

Name: Dr. F.B. Sayyad

Designation: Principal

Signature: _____

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Ajeenkya DY Patil School of Engineering Lohegaon, Pune

For **Worship Earth Foundation**

Name: Ms. Snehal Khanolkar

Designation: District Coordinator

Signature: _____

WORSHIP EARTH FOUNDATION PUNE

Witnesses:

Vijaya Bhujbal Ms. Archana Tambe	Nayab Tahsildar Dy. Collector	Signature: 16/11/23
Prof. Pramod Wadate	Asst.Prof	Signature:
Mr. Vaijeenath Panchakshari	School Coordinator	Signature: Vaijanath

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Ajeenkya DY Patil School of Engineering Lohegaon, Pune

Date: 28/ 11/2022

Event Report

Academic Year: 2022-23 **Semester-I**

Name of the Event: **Constitution of India – Leading to Nation Development**

Date and Time	20th November 2022.
Event Venue	Room No. 242, Seminar Hall
Organized by	Department of Artificial Intelligence and Data Science
Targeted Audience	Students
Resource Person	Dr. P. R. Sonawane

Event Contents:

The department of Artificial Intelligence and Data Science Engineering organized a seminar on Constitution of India – Leading to Nation Development.

The main speaker was Dr. P. R. Sonawane. He delivered a lecture on the social awareness and governance. He discussed about the constitution of India. He highlighted about the rights to Indian and about the election process which is based on democracy.

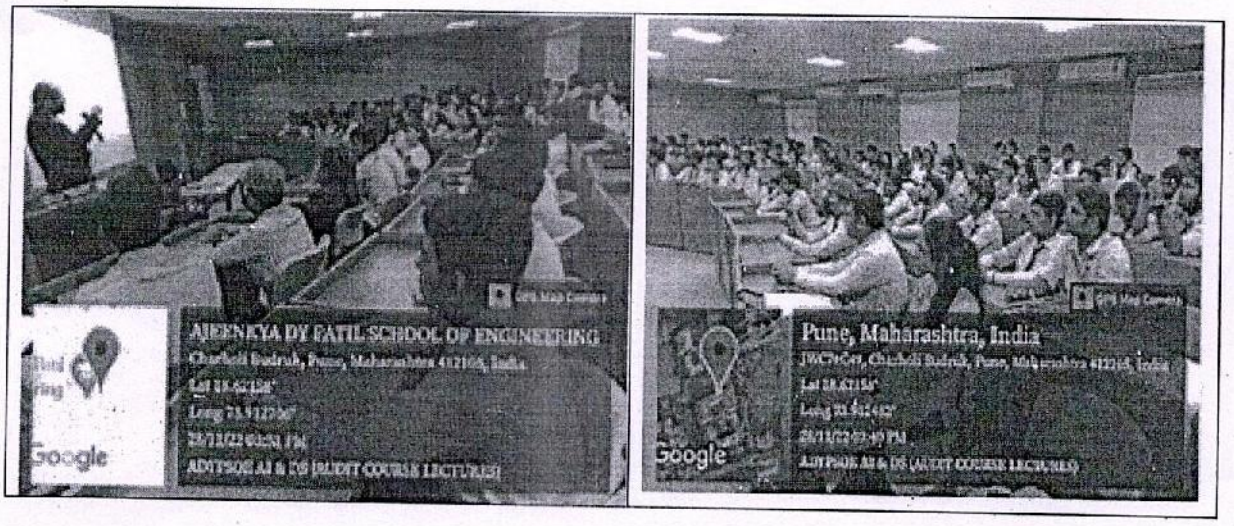
The session was interactive and the preamble was read at the end of program.

Session ended with vote of thanks and students who were not registered as voter decided to register for voting card.

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Ajeenkya DY Patil School of Engineering
AI&DS Engineering
Lohegaon, Pune

Geotagged Photos:



Thanking You,

Yours Faithfully,

Event Coordinator: Prof. Hemangi Patil

Departmental Event Coordinator: Prof. Shakti Kaushal

HOD: Prof. Bhagyashree Dhakulkar

Ajeenkya DY Patil School of Engineering

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Engineering, Lohegaon, Pune

Date: 20 /11 /2022

Event Attendance

Academic Year: 2022-23 **Semester-I**

Name of Event: Constitution of India-Leading to Nation Development

Sr. No.	Name of the Participant	Signature
1	Krushna Ghatkar	Krushna
2	Athatva Sangle	Athule
3	Harshal Ghugal	Ghugal
4	Sushant Patil	Patil
5	Shivam Devane	Shivam
6	Aniket Rawate	Rawate
7	Siddhi B. Kole	Kole
8	Devyani J. Shingnapurkar	
9	Lata Ratan Gowade	Gowade
10	Anushka S. Ambre	Anushka
11	shreyas R. Jimhavanekar	
12	Pallavi V. Shinde	Pallavi
13	Shabil Ambule	S.D.Ambule
14	Sanket Kamanna	Sanket

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Ajeenkya DY Patil School of Engineering AI&DS Engineering Lohegaon

GOVERNMENT OF INDIA
MINISTRY OF
PARLIAMENTARY AFFAIRS

Azadi Ka Amrit Mahotsav

mygov मेरी सरकार

PREAMBLE TO THE CONSTITUTION

PREAMBLE

WE, THE PEOPLE OF INDIA,

having solemnly resolved to constitute India into a SOVEREIGN SOCIALIST SECULAR DEMOCRATIC **REPUBLIC** and to secure to all its citizens:

JUSTICE, social, economic and political;

LIBERTY of thought, expression, belief, faith and worship;

EQUALITY of status and of opportunity;

and to promote among them all

FRATERNITY assuring the dignity of the individual and the unity and integrity of the Nation;

IN OUR CONSTITUENT ASSEMBLY this 26th day of November, 1949, do HEREBY ADOPT, ENACT AND GIVE TO OURSELVES THIS CONSTITUTION.

I have read the Preamble

[redacted]

Anuragyashwantamale
Signature

13-12-2022

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Date:28/11/2022

To,

Dr. P.R. Sonawane,

Department of Computer Engineering,

Army Institute of Technology,

Pune.

Dear Sir,

On behalf of AJEENKYA DY PATIL SCHOOL OF ENGINEERING and Department of **Artificial Intelligence and Data Science Engineering** Lohegaon Pune, we would like to sincerely thank you for your presence for the seminar on **"Constitution of India – Leading to Nation Development"** organized on the 28/11/2022, Monday.

Thank you once again for your generous provided to us. We sincerely hope to see a long term association with you.

Please accept our sincere thanks and gratitude.

Thanking You,

Bhagyashree Dhakulkar

Head of the Department
Department of Artificial Intelligence & Data Science
Dr. D. Y. Patil School of Engineering
Via Lohegaon, Charholi Bk., Pune-412105

Dr. D. Y. Patil School of E... AI & DS Department Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Nexus Infosec
Red Team as a Service

Nexus Infosec LLC and Ajeenkya DY Patil School of Engineering (ADYPSOE), Lohegaon, Pune agree that all discussions between the parties regarding a potential collaboration and cooperation arrangement are non-binding unless and until the parties enter into a written, definitive agreement signed by their duly authorized representative, and neither party shall be obligated to enter into such an agreement.

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding ("MOU") is intended to outline a proposed collaboration and cooperation between

Ajeenkya DY Patil School of Engineering, Lohegaon (ADYPSOE) , Pune registered office at Via Lohgaon, Charholi Budruk, Pune - 412105, Maharashtra, India.

(hereinafter referred as '**First Party**', the institution which expression, unless excluded by or repugnant to the subject or context shall include its successors – in-office, administrators and assigns).

AND

Nexus Infosec LLC , having its registered office at 129 Mockingbird Way, Caddo Mills, Texas, 75135, USA hereinafter unless the context otherwise requires to be referred to as "Nexus Infosec" (hereinafter referred as '**Second Party**', the institution which expression, unless excluded by or repugnant to the subject or context shall include its successors, administrators and assigns)

WHEREAS, both parties have entered into discussions concerning Nexus Infosec's provision of technology and services for Ajeenkya DY Patil School of Engineering (ADYPSOE), Lohegaon, Pune students and faculties

Nexus Infosec
Red Team as a Service

WHEREAS, the parties anticipate that Ajeenkya DY Patil School of Engineering (ADYPSOE), Lohegaon, Pune will engage Nexus Infosec as the primary and preferred technology provider for Cyber Security training and services.

NOW, THEREFORE, to ensure that the discussions and evaluations between parties regarding the potential collaboration and cooperation that is sought does not create any confusion or misunderstandings, the following items represent points that require the parties' agreement and will facilitate these evaluations and discussions.

PREAMBLE:

First Party -

Ajeenkya DY Patil School of Engineering (ADYPSOE), Via Lohgaon, Charholi Budruk, Pune - 412105, Maharashtra, India, was established in the Academic Year 2010. The college is committed to providing high-quality education to its students and transforming them into competent professionals who have domain knowledge and skills, management skills, mental maturity and understanding of professional advancements. Institute has faculty members who are well qualified, experienced, inspired and result oriented to inculcate academic excellence by following an effective teaching-learning process. ADYPSOE have a healthy environment to inculcate ethical and moral values in faculty members and students at ADYPSOE , placement of the student is of prime importance to all and that is why the institute has a systematic module focusing on the holistic development of individual students for research, innovation, entrepreneurship and professional skill development of the students through weekly programmes right from the first year to the final year of engineering.

Second Party -

NEXUS INFOSEC based in Texas USA, is a premier offensive security training provider that provides top-quality content to equip students to develop a unique proficiency in offensive cyber security and various branches of cyber security. The company thrives to become world-class in cyberspace with its teaching and B2B services in offensive security like penetration testing and adversary simulation.

The First Party and the Second Party are both engaged in education, training, research, publications, seminars, and overall contribution to education in society as a whole with a view to

strengthening the cause of formal, general, vocational, employment-centric, technological, and practical education. Both Parties believe that the collaboration and cooperation, hereinafter referred to as the MoU, between themselves will promote more effective use of each of their resources and provide each of them with enhanced opportunities. Hence, desire to sign this MoU to advance their mutual interests.

1. Roles and Responsibilities

The proposed roles and responsibilities of the parties in connection with this proposed collaboration and cooperation are described in **Attachment 1**

2. Termination

This MOU will **terminate 5 years from the date of signing** unless extended or terminated earlier on mutually agreed terms & conditions. If at any time any party wishes to withdraw from further evaluations and discussions in connection with the subject matter of this MOU and terminate this MOU, it may do so by providing the other party four weeks' written notice of its intention to withdraw from further evaluation and discussions. All discussions, proposals, term sheets, draft agreements, and other similar materials will be null and void if evaluations and discussions are terminated. This MOU can be extended upon the written agreement of both parties.

3. Confidentiality

The existence and substance of this MOU and the provision of services contemplated hereby will be kept confidential and will not be disclosed to any party hereto to any third party without the prior written consent of the other party hereto. Notwithstanding the foregoing, any party may make such public disclosure as it believes, on the advice of counsel, in which case such party will consult with the other party and gain such party's written approval prior to making such disclosure.

The parties acknowledge that the exchange of confidential information by Ajeenkya DY Patil School of Engineering (ADYPSOE) and Nexus Infosec in connection with this MOU will be governed by the terms and conditions of that certain Agreement for Exchange of Confidential Information, attached hereto as **Attachment 2.**

US Office:
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Texas, 75135, USA
Ph: +1-682-407-5510
Entity ID: 803940359

India Office:
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Wakad, Pune, 411057, Maharashtra
India
Ph: +91-779-882-7001

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Ajeenkya DY Patil School of Engineering ★ Lohegaon, Pune

4. Limitation of Liability

The parties agree that (i) the activities intended by this MOU may not be successfully completed; (ii) the results achieved may not be as anticipated; and (iii) these activities may not lead to any announced or generally available or limited offering. Any decision by any party to forego, or engage any other collaboration opportunity, to alter or supplement any collaboration plan of direction, or to make any investment in anticipation of the consummation of any transaction contemplated hereunder, is at the sole discretion of the party electing to do so, and will not create any actual or potential liability or any obligation for the other party, even if that party is aware of, or has been informed of, or has indicated approval of, any such action, decision, or election.

Except for a breach of Articles 3 or 5, for any claim in any way related to the subject matter of this MOU, the damaged party shall not be entitled to recover any actual and direct damages unless and until a definitive agreement has been signed. This will apply regardless of the form of action, whether in contract or in tort, including negligence. This limitation will not apply to claims for bodily injury or damage to real property or tangible personal property for which a party is legally liable. In no event will either party be liable for any lost profits, lost savings, incidental damages, or other economic consequential damages, even if advised of the possibility of such damages. In addition, neither party will be liable for any damages claimed by the other party based on any third-party claim.

5. Publicity

Ajeenkya DY Patil School of Engineering (ADYPSOE) and Nexus Infosec each mutually agree not to use the trademarks, trade names, service marks, or other proprietary marks of the other party without permission for any advertising, campaign matters, or other promotional materials without the prior written approval of each party. However, a trademark can be used for marketing and displaying on the website and brochure of each party related to training and development of cyber security until the MoU is valid.

This Memorandum of Understanding shall be governed by and construed in accordance with the laws of India, without regard to its conflict of laws provision.

6. General

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Ajeenkya DY Patil School of Engineering ★ Lohegaon, Pune

Nexus Infosec
Red Team as a Service

Nothing contained in this MOU will be deemed to grant any ownership in, or license to, any patents, inventions, copyrights or trademarks of either party, whether made under this MOU or not. Each party will own any intellectual property created by it during the period of the MOU. In case a party wants to use the other party's intellectual property as created above for internal purposes, it would have to acquire appropriate licenses and rights from the other party, under a separate agreement. Each party will continue to own any pre-existing material contributed by it.

It is understood that this MOU does not purport to cover all aspects of this collaboration and cooperation.

This MOU supersedes all prior proposals and discussions on this subject and is the complete and exclusive statement of the agreement between the parties. This MOU cannot be modified except by a written agreement signed by the authorized representative of each of the Customers (Nexus Infosec). Any reproduction of this MOU by reliable means will be considered an original of this document.

Each party will be responsible for its own expenses in connection with these discussions. Except as set forth herein, there are no restrictions on either party as a result of these discussions and either party is free to pursue a similar collaboration and cooperation with others at any time.

Nexus Infosec
Red Team as a Service

This Memorandum of Understanding sets forth the understanding

of the parties as of

Nexus Infosec LLC

Ajeenkya DY Patil School of Engineering

(ADYPSOE)

By: Shubham Khichi

Title: Founder & President

By: Dr. F.B. Sayyad

Title: Principal

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Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Ajeenkya DY Patil School of Engineering ★ Lohegaon, Pune

Nexus Infosec
Red Team as a Service

Attachment 1

Annexure I to Ajeenkya DY Patil School of Engineering (ADYPSOE) MoU with Nexus Infosec

Clause 1: CO-OPERATION

Acknowledge the lack of proper cyber skills in the industry, in the IT education and training sector related to the security of all types related to hardware & software. The objective is to have a set number of individuals skilled in cyber security through either internship or through external training provided by Nexus Infosec. Both parties are keen to cooperate in a way that shall benefit students pursuing a career in the industry.

1.1. Both Parties are united by common interests and objectives, and they shall establish channels of communication and co-operation that will promote and advance their respective operations within the Institution and its related wings. The Parties shall keep each other informed of potential opportunities and shall share all information that may be relevant to secure additional opportunities for one another.

1.2. Both Parties to obtain all internal approvals, consents, permissions, and licenses of whatsoever nature required for offering the Programs on the terms specified herein.

Clause 2: Roles and Responsibilities

Following are the proposed roles and responsibilities:

2.1) **For Nexus Infosec (Second Party)**

2.1.1. Nexus Infosec (Second Party) has submitted a document titled **"College Partnership Proposal"** to the First Party where details about services and offerings have been mentioned.

2.1.2. **Internships and Placement of Students:** Second Party will actively engage to help the delivery of the Internship and placement of students of the First Party into internships/jobs, as per AICTE internship Policy. The Second Party may also register itself on AICTE Internship Policy Portal for disseminating the Internship opportunities available with them.

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Engineering, Lohegaon, Pune

Ajeenkya DY Patil School of Engineering Lohegaon, Pune

2.1.3. **Research and Development:** Both Parties have agreed to carry out the joint research activities in the fields of internet/data security training/Cyber Security training and service and be willing to share their findings with the other party.

2.1.4. **Skill Development Programs:** Second Party to train the students of First Party on the emerging technologies in order to bridge the skill gap and make them industry ready.

2.1.5. **Guest Lectures / Webinar:** Second Party to extend the necessary support to deliver guest lectures or online webinar to the students of the First Party on the technology trends and in house requirements.

2.1.6. **Faculty Development Programs:** Second Party to train the Faculties of First Party for imparting industrial exposure/ training as per the industrial requirement considering the National Occupational Standards in the concerned sector, if available.

2.1.7. **NO FINANCIAL COMMITMENT**: There is no financial commitment on the part of the First Party to take up any program mentioned in the MoU. If there is any financial consideration, it will be dealt with separately by way of mutual discussions between the Parties and execution of separate written prior agreements on a case by case basis.

2.1.8. **Training and Certification**: The certification proposed in the "College Partnership Proposal" by the Second Party shall be on the will of students' interest and their sole decision of enrolling into the same programme. First Party shall not encourage or discourage any financial commitment to and from the students under the provision of this MoU. However to keep the transparency with the college, the Second Party will provide detailed fee structure separately from time to time for such training and certification for students of the college until they graduate from the college.

2.1.9. The Second Party will not have any legal binding or obligation to provide job or internship opportunities with a fixed remuneration to the students or faculties. However, the Second Party can notify the First Party of any available job or internship opportunities to the First Party.

2.1.10. The Second party will not have any obligation to conduct the programs as mentioned in Clause 2. The programs that will be conducted will be subject to availability of the resources. The programs will be conducted as per mutual consent and agreement between the First & Second Party.

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Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

2.2) For College (First Party)

2.2.1. The First Party agrees to inform the Second Party of opportunities to collaborate for events related to Technical, Cultural, Entrepreneurship Development.

2.2.2. The First Party agrees to provide a healthy platform to conduct trainings and workshops for the benefit of the students. The cost structure, duration and logistics to be separately calculated with the mutual consent of both the parties.

2.2.3. The First Party agrees to share information about the cyber security given by Second Party to the students for creating interest and awareness. And also First Party share the information and interest of the students to the Second Party.

2.2.4. **NO FINANCIAL COMMITMENT**: There is no financial commitment on the part of the First Party to take up any program mentioned in the MoU. If there is any financial consideration, it will be dealt with separately by way of mutual discussions between the Parties and execution of separate written prior agreements on a case by case basis.

2.2.5. The First Party shall provide the required infrastructure and other support for running the sessions and training as per Nexus Infosec's specification or per student need, eg: Computer Labs etc.

Clause 3: Communication and Reporting

Nexus Infosec (Second Party) will provide timely updates and will share reports to the Second Party on the following subject line:

3.1 Internship Programme details

3.2 Cyber Security awareness webinar and workshop.

3.3 Adversary Cyber Security Expert training and certification curriculum and fee structure details.

3.4 Enrollment of students and payment details.

Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

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Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

3.5 Monthly progress report of the enrolled students (attendance and status).

3.6 Report on the Examination and Certification cleared.

3.7 Placement assistance to the certified students.

3.8 Report on the Cyber security Project enrolled students.

Attachment 2

Agreement for Exchange of Confidential Information

Our mutual objective under this Agreement is to provide protection for confidential information (Information) while maintaining our ability to conduct our respective collaboration and cooperation activities. Each of us agrees that the following terms apply when one of us (Discloser) discloses Information to the other (Recipient).

1. Disclosure

Information will be disclosed either:

1) in writing;
2) by delivery of items;
3) by the initiation of access to Information, such as may be in a database; or
4) by oral or visual presentation.

Information should be marked with a restrictive legend of the Discloser. If Information is not marked with such legend or is disclosed orally, the Information will be identified as confidential at the time of disclosure.

Ajeenkya DY Patil School of Engineering Lohegaon, Pune

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Nexus InFosec
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2. Non-Compete Agreement

The discloser and the recipient agree to enter into a non-compete agreement pertaining to the cyber security education provided by Nexus Infosec. At its core, it will prevent any of Ajeenkya DY Patil School of Engineering (ADYPSOE)'s current or former employees to initiate or conduct similar cyber security training as Nexus Infosec during and 5 years after this MOU expires. The non-compete will be offered to sign as an attachment to this MOU and will be a binding agreement between the two parties.

3. Non-Disclosure Agreement

The disclosure and the recipient agree to enter into a non-disclosure agreement pertaining to the methods and techniques used by Nexus Infosec in their training. The non-disclosure will be offered to sign as an attachment to this MOU and will be a binding agreement between the two parties.

4. Obligations

The Recipient agrees to

1) use the same care and discretion to avoid disclosure, publication or dissemination of the Discloser's Information as it uses with its own similar information that it does not wish to disclose, publish or disseminate; and

2) use the Discloser's Information for the purpose for which it was disclosed or otherwise for the benefit of the Disclosure.

The Recipient may disclose Information to:

Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

1) its employees who have a need to know, and employees of any legal entity that it controls, controls it, or with which it is under common control, who have a need to know

2) any other party with the Discloser's prior written consent.

Before disclosure to any of the above parties, the Recipient will have a written agreement with the party sufficient to require that party to treat Information in accordance with this Agreement. The Recipient may disclose Information to the extent required by law. However, the Recipient will give the Disclosure prompt notice to allow the Disclosure a reasonable opportunity to obtain a protective order.

5. Confidentiality Period

Information disclosed under this Agreement will be subject to this Agreement for the duration of termination of this MOU, which in this case is 05 years following the initial date of signing.

6. Exceptions to Obligations

The Recipient may disclose, publish, disseminate, and use Information that is:

1) already in its possession without obligation of confidentiality;

2) developed independently;

3) obtained from a source other than the Discloser without obligation of confidentiality;

4) publicly available when received, or subsequently becomes publicly available through no fault of the Recipient, or

5) disclosed by the Discloser to another without obligation of confidentiality.

The Recipient may use in its collaboration and cooperation activities the ideas, concepts, and

Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

know-how contained in the Discloser's Information, which are retained in the memories of the Recipient's employees who have had access to the Information under this Agreement.

7. Disclaimers

THE DISCLOSER PROVIDES INFORMATION WITHOUT WARRANTIES OF ANY KIND.

The Disclosure will not be liable for any damages arising out of the use of Information disclosed under this Agreement.

Neither this Agreement nor any disclosure of Information made under it grants the Recipient any right or license under any trademark, copyright or patent now or subsequently owned or controlled by the Discloser.

8. General

This Agreement does not require either of the parties to disclose or to receive Information. Neither of the parties may assign or otherwise transfer, its rights or delegate its duties or obligations under this Agreement without prior written consent. Any attempt to do so is void.

Only a written agreement signed by both parties can modify this Agreement.

Either of the parties may terminate this Agreement by providing one month's written notice to the other. Any terms of this Agreement which by their nature extend beyond its termination remain in effect until fulfilled and apply to respective successors and assigns.

Both parties consent to the application of the laws of India to govern, interpret, and enforce all of your and our rights, duties, and obligations arising from, or relating in any manner to, the subject matter of this Agreement, without regard to conflict of law principles.

This Agreement is the complete and exclusive agreement regarding our disclosures of Information and replaces any prior oral or written communications between both parties

Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

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regarding these disclosures. By signing below for our respective enterprises, each parties agrees to the terms of this Agreement. Once signed, any reproduction of this Agreement made by reliable means (for example, photocopy or facsimile) is considered an original.

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Ajeenkya DY Patil School of Engineering ★ Lohegaon, Pune

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

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Agreed to:	Agreed to:
Ajeenkya DY Patil School of Engineering (ADYPSOE)	Nexus Infosec L.L.C
Signature	Signature
Name:	Name: Shubham Khichi
Address: Via Lohgaon, Charholi Budruk, Pune - 412105, Maharashtra, India	Address: 129 Mockingbird Way, Caddo Mills, 75135
Seal:	

US Office:
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Texas, 75135, USA
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Entity ID: 803940359

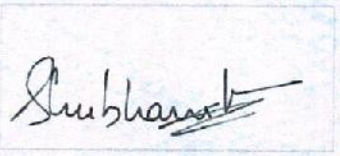
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Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Signature Certificate

Reference number: VAODP-ACWL2-WL6TB-YVZFC

Signer	Timestamp	Signature
Shubham Khichi Email: shubham@nexusinfosec.com		
Sent:	14 Feb 2023 17:20:57 UTC	
Signed:	14 Feb 2023 17:20:57 UTC	



IP address: 2600:1700:770:7a80:4806:2384:64e:d3fa
Location: Cedar Hill, United States

Document completed by all parties on:
14 Feb 2023 17:20:57 UTC

Page 1 of 1

Signed with PandaDoc

PandaDoc is a document workflow and certified eSignature solution trusted by 40,000+ companies worldwide.

Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Corporations Section
P.O.Box 13697
Austin, Texas 78711-3697

Ruth R. Hughs
Secretary of State

Office of the Secretary of State

February 18, 2021

Attn: INCFILE.COM LLC

INCFILE.COM LLC
17350 STATE HWY 249, SUITE 220
Houston, TX 77064 USA

RE: NEXUS INFOSEC L.L.C.
File Number: 803940359

It has been our pleasure to file the certificate of formation and issue the enclosed certificate of filing evidencing the existence of the newly created domestic limited liability company (llc).

Unless exempted, the entity formed is subject to state tax laws, including franchise tax laws. Shortly, the Comptroller of Public Accounts will be contacting the entity at its registered office for information that will assist the Comptroller in setting up the franchise tax account for the entity. Information about franchise tax, and contact information for the Comptroller's office, is available on their web site at https://window.state.tx.us/taxinfo/franchise/index.html.

The entity formed does not file annual reports with the Secretary of State. Documents will be filed with the Secretary of State if the entity needs to amend one of the provisions in its certificate of formation. It is important for the entity to continuously maintain a registered agent and office in Texas. Failure to maintain an agent or office or file a change to the information in Texas may result in the involuntary termination of the entity.

If we can be of further service at any time, please let us know.

Sincerely,

Corporations Section
Business & Public Filings Division
(512) 463-5555

Enclosure

Ajeenkya DY Patil School of Engineering Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

"Empowerment through quality technical education"
Dr D Y Patil Educational Enterprises Charitable Trust's
AJEENKYA
DY PATIL SCHOOL OF ENGINEERING
(Formerly known as DY Patil School of Engineering)
AICTE ID - 1-3847411
AISHE Code: C-46648
DTE Code: EN6732
SPPU PUN Code: CEGP015720
(Approved by AICTE, Recognized by Govt. of Maharashtra, Affiliated to Savitribai Phule Pune University)
(Accredited by NAAC, NABL & ISO 9001:2015 & 21001:2018 Certified Institute)

Department of Computer Engineering

Date: 14/03/2023

Notice

All the students of **Computer Engineering** are hereby informed that the Seminar on **"Python for data Science"** will be scheduled on Wednesday, 15th March 2023. Attendance is compulsory for all, for Students those who are absent for the seminar strict action will be taken against them.

Details:

Date/Day: 15th March 2023, Wednesday

Time: 11.00am to 1.00pm (2 hrs.)

Venue: Lab No. 331

Mode of Conduction: Offline

Prof. Neha Sharma

Event Coordinators

Dr. Pankaj Agarkar
HOD
Computer Department

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

"Empowerment through quality technical education"
Dr D Y Patil Educational Enterprises Charitable Trust's
AJEENKYA
DY PATIL SCHOOL OF ENGINEERING
(Formerly known as DY Patil School of Engineering)
AICTE ID - 1-3847411
AISHE Code: C-46648
DTE Code: EN6732
SPPU PUN Code: CEGP015720
(Approved by AICTE, Recognized by Govt. of Maharashtra, Affiliated to Savitribai Phule Pune University)
(Accredited by NAAC, NABL & ISO 9001:2015 & 21001:2018 Certified Institute)

Date: 06/03/2023

Event Permission

Academic Year: 2022-23 **Semester-II**

To

The Principal,

ADYPSOE, Pune

Subject: Regarding the Seminar on "Python for data Science".

Respected Sir,

The Department of Computer Engineering, is willing to organize Seminar on **"Python for data Science"** on 15th March 2023 for TE/BE students. The Seminar will be delivered by
Mr. Atul Gote from Nexus Infosec. The seminar on data science for students. Also this seminar will help them to understand the concept of big data analytics, introduction to python programming, recent tools in data science etc.

We undersigned, requesting you to kindly permit us for the same.

Date: 15th March 2023
Time: 11.00am to 1.00pm (2hrs)
Mode of Conduction: Offline

1. Mr. Atul Gote, Nexus Infosec.

Thanking You,
Yours Faithfully,

Mrs. Neha Sharma
Event Coordinator

Dr. Pankaj Agarkar
HOD

HOD
Computer Engineering
Ajeenkya DY Patil School of Engineering
Lohegaon, Pune

Ajeenkya DY Patil School of Engineering
Computer Engineering
Lohegaon, Pune

Dr. F. B. Sayyad
Principal

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Date: 21/03/2023

Event Report

Name of the Event: Seminar on "Python for data Science".
Date: 15/03/2023
Time: 11:00 AM to 01:00PM
Venue: Lab No. 331
Students: Students of BE/TE Computer Engineering

Report:

Department of Computer Engineering has organized a Seminar on "Python for data Science" on 15th March 2023 from 11:00 AM to 01:00PM for BE/TE Students of Computer Engineering. As we signed MOU with Nexus Infosec, Texas (USA), under this MOU we had conducted a Seminar for the same. The lecture was headed by Mr. Atul Gote from Nexus Infosec.

The session started by small introduction by event coordinator. After that speaker started with Introduction to Data Science & Python. Then he start with the topic of big data analytics, Introduction to Python Programming, Applications of Data Science in industry Recent Tools in data science etc. And also explained about their various training programs for Career and job opportunities in Data Science.

The session was followed by student questions where they inquired about ways to get job opportunities in data science sector.

Ajeenkya DY Patil School of Engineering
Computer Engineering
Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Photos:



Prof. Neha Sharma
Event Coordinator

Ajeenkya DY Patil School of Engineering
Computer Engineering
Lohegaon, Pune

Prof. Pankaj Agarkar
HOD, Computer Engineering

HOD
Computer Engineering
Ajeenkya DY Patil School of Engineering
Lohegaon, Pune

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

"Empowerment through quality technical education"
Dr D Y Patil Educational Enterprises Charitable Trust's
AJEENKYA
DY PATIL SCHOOL OF ENGINEERING
(Formerly known as DY Patil School of Engineering)
AICTE ID - 1-3847411
AISHE Code: C-46648
DTE Code: EN6732
SPPU PUN Code: CEGP015720
(Approved by AICTE, Recognized by Govt. of Maharashtra, Affiliated to Savitribai Phule Pune University)
(Accredited by NAAC, NABL & ISO 9001:2015 & 21001:2018 Certified Institute)

Department of Computer Engineering

Date: 24/04/2023

Notice

All the students of **Computer Engineering** are hereby informed that the Seminar on **"Awareness of Cyber Security and Crime Investigation"** will be scheduled on Tuesday, 25th April 2023. Attendance is compulsory for all, for Students those who are absent for the seminar strict action will be taken against them.

Details:

Date/Day: 25th April 2023, Tuesday

Time: 10.00am to 12.00pm (2 hrs.)

Mode of Conduction: Online

Prof. Ujvala Patil

Event Coordinators

Ajeenkya DY Patil School of Engineering
Computer Engineering
Lohegaon, Pune

Dr. Pankaj Agarkar
HOD
Computer Department

HOD
Computer Engineering
Ajeenkya DY Patil School of Engineering
Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

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(Accredited by NAAC, NABL & ISO 9001:2015 & 21001:2018 Certified Institute)

Date: 21/04/2023

Event Permission

Academic Year: 2022-23 **Semester-II**

To

The Principal,

ADYPSOE, Pune

Subject: Regarding the Seminar on **"Awareness of Cyber Security and Crime Investigation".**

Respected Sir,

The Department of Computer Engineering, is willing to organize Seminar on **"Awareness of Cyber Security and Crime Investigation"** on 25th April 2023 for students. The Seminar will be delivered by Mr. Sandesh Shejwal from Nexus Infosec. The seminar on cyber Security and issues in cyber space.
We undersigned, requesting you to kindly permit us for the same.

Date: 25th April 2023
Time: 10.00am to 12.00pm (2hrs)
Mode of Conduction: Online

1. Mr. Sandesh Shejwal, Nexus Infosec.

Thanking You,
Yours Faithfully,

Mrs. Ujvala Patil
Event Coordinator

Dr. Pankaj Agarkar
HOD

HOD
Computer Engineering
Ajeenkya DY Patil School of Engineering
Lohegaon, Pune

Ajeenkya DY Patil School of Engineering
Computer Engineering
Lohegaon, Pune

Dr. F. B. Sayyad
Principal

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Date: 27/04/2023

Event Report

Name of the Event: Seminar on "**Awareness of Cyber Security and Crime Investigation**".
Date: 25/04/2023
Time: 10:00 AM to 12:00PM
Mode of Conduction: Online

Report:

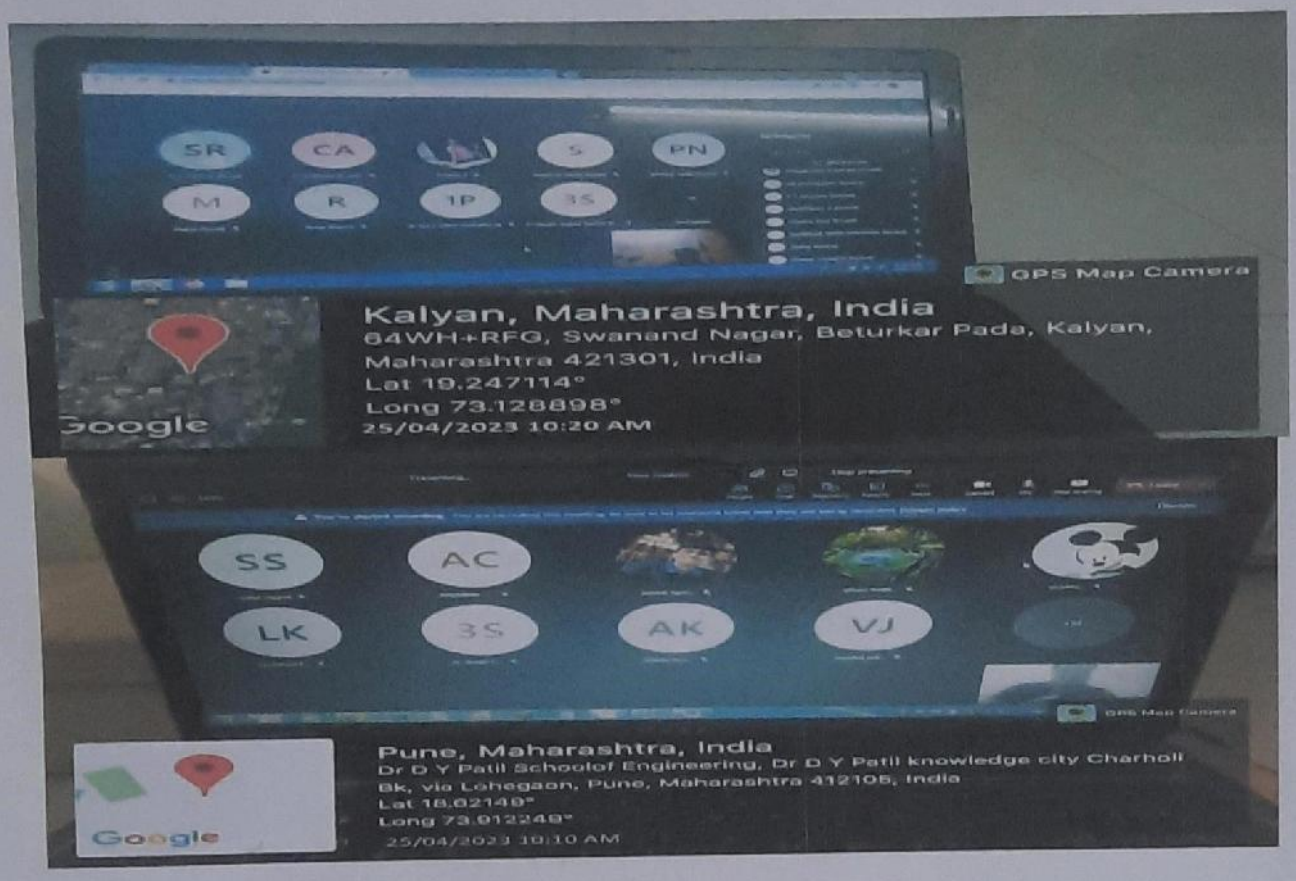
Department of Computer Engineering has organized a Seminar on "**Awareness of Cyber Security and Crime Investigation**" on 25th April 2023 from 10:00 AM to 12:00 PM for Students of Computer Engineering. As we signed MOU with Nexus Infosec, Texas (USA), under this MOU we had conducted a Seminar for the same. The lecture was headed by
Mr. Sandesh Shejwal from Nexus Infosec.

The session started by small introduction by event coordinator. After that speaker started with Introduction to Cyber security & crime scenarios. Then he start with the topic "The Next World War will be only for Cyber Data". His talk geared on various facts of Cyber Stalking, Extortion, Spoofing, Cyber Crimes and Cyber Forensics. He discussed about crime investigation case studies. He catered usage of Disposable Email Accounts and explained the importance of it.
The session was followed by student questions where they inquired about ways to get job opportunities in Cyber security sector and also enlightened the students on the scope of projects in Cyber Security and issues in cyber space.

Ajeenkya DY Patil School of Engineering
Computer Engineering
Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Photos:



Prof. Ujvala Patil
Event Coordinator

Prof. Pankaj Agarkar
HOD, Computer Engineering

Lohegaon, Pune

Principal
Moenkya DY Patil School of Engineering, Lohegaon, Pune

"Empowerment through quality technical education"
Dr D Y Patil Educational Enterprises Charitable Trust's
AJEENKYA
DY PATIL SCHOOL OF ENGINEERING
(Formerly known as DY Patil School of Engineering)
D Y PATIL GROUP

AICTE ID - 1-3847411
AISHE Code: C-46648
DTE Code: EN6732
SPPU PUN Code: CEGP015720

(Approved by AICTE, Recognized by Govt. of Maharashtra, Affiliated to Savitribai Phule Pune University)
(Accredited by NAAC, NABL & ISO 9001:2015 & 21001:2018 Certified Institute)

Ref. No: ADYPKC/SOE/2022-23

Date: 21/09/2022

To,
The Director,
Rajarambapu Institute of Technology,
Islampur,
Maharashtra.

Subject: Expressing gratitude for enlightening us with best practices of your institute and signing a MoU for faculty, student exchange and related activities.

Dear Madam,

On behalf of Management of Ajeenkya DY Patil School of Engineering, Lohegaon, Pune, we express our gratitude for your time and empowering us on standard practices in your institution during the visit to your institute on Tuesday, 20/09/2022.

We are very optimistic to attain institute excellence through quality initiatives by keeping this MoU active and functional.

We desire your institute to be an **"Institute of Eminence"**

Thanking you,

Dr. Farook Sayyad
Principal, DYPSOE

Dr. Kamaljeet Kaur
Director-Technical Campus

D. Y. Patil School of Engineering, Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Dr Ajeenkya DY Patil Knowledge City, Charholi (Bk), Via - Lohegaon, Pune-412 105
Ph: (020) 35037922/21 • Email: principal_dypsoe@dypic.in • Website: www.dypsoe.in

Memorandum of Understanding

Rajarambapu Institute of Technology,
Rajaramnagar

and

Ajeenkya DY Patil School of Engineering
(ADYPSOE)

D Y PATIL GROUP

Charholi (Bk),Via Lohegaon Pune – 412105

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

PREAMBLE:

The MEMORANDUM OF UNDERSTANDING (MOU) between **Rajarambapu Institute of Technology, Rajaramnagar (Hereafter called RIT Rajaramnagar)** and **Ajeenkya DY Patil School of Engineering, Charholi (Bk),Via Lohegaon Pune – 412105 (Hereafter called ADYPSOE)** for the activities of mutual benefit is signed on the 20th day of Tuesday 2022.

This MOU entered between **RIT, Rajaramnagar** and **ADYPSOE** represented in this MOU by the respective Director and Principal on behalf of Board of Governors, of their Institutes which shall mean and include their successors in interest and assigns.

SCOPE AND OBJECTIVE OF MOU

In order to make the **academic and research cooperation** between the two institutions viz. RIT, Rajaramnagar and ADYPSOE the scope and objectives of MOU are defined as:

RIT, Rajaramnagar and ADYPSOE agree for academic and research cooperation between all their departments for activities of mutual benefit.

DURATION OF MOU

The duration of the MOU shall be for a period of Three Years from the date of signing the MOU.

RESPONSIBILITIES OF RIT, RAJARAMNAGAR AND DYPSOE

- The RIT, Rajaramnagar and ADYPSOE mutually agree to identify the various areas of interest and depute faculty on exchange basis up to six months or as per requirements for conducting courses or research in various semesters. Both the institutions will meet the TA/DA-of their respective faculty members visiting the other institution. The host institution will provide all boarding and lodging facilities to the visiting faculty.
- Both the institutions i.e. RIT, Rajaramnagar and ADYPSOE will organize technical competitions, conferences, workshops, seminars, Quiz's etc. The faculty and students shall be encouraged to participate in such activities so as to interact with each other for their academic and professional growth. Such programmes will be conducted by both the institutions on regular basis during winter/summer vacations and informed to each other in advance.
- RIT, Rajaramnagar and ADYPSOE mutually agree to exchange students for one semester (preferably at Third or fourth Year) and credits given at the respective institutes will be transferred at the parent institute. For exchange of students, 50% of total yearly fee will be charged at each other's institutes for one semester exchange. Both the institutes will provide all the facilities concerning the academics to the students of each other. However, Provision of hostel facility will depend on availability and on chargeable basis.
- RIT, Rajaramnagar and ADYPSOE may take the help of each other in the revision of curriculum, evaluation process and to find out the commonalities to facilitate the exchange of faculty.

DY Patil School of Engineering, Lohegaon, Pune * Ajeenkya

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

- RIT, Rajaramnagar and ADYPSOE mutually agree to help each other to establish and develop and utilize laboratories, research centres, etc., as and when required. RIT, Rajaramnagar and ADYPSOE mutually agree to use available laboratory facilities.
- Faculty of RIT, Rajaramnagar and ADYPSOE depending on their qualifications and experience, can act as supervisor to the students pursuing their MTech and PhD programmes at RIT, Rajaramnagar or ADYPSOE a as the case may be.
- Areas for staff development shall be identified for training of faculty/staff of both the institutes for their academic growth.
- Areas for R & D projects, design and consultancy shall be identified and joint proposals shall be submitted to various funding agencies like MHRD, DST and AICTE etc.
- Both the institutes will help each other in placement and industrial collaborations.

AMENDMENT TO THE MOU

No amendment or modification of this MOU shall be valid unless the same is made in writing by both the parties or their authorized representatives and specifically stating the same to an amendment of this agreement. The modification/ changes shall be effective from the date on which they are made/ executed unless otherwise agreed to.

ARBITRATION

In the events of any dispute or difference between the parties hereto, such disputes or differences shall be resolved amicably by mutual discussion of the Director and Principal of the two institutes.

Now, therefore, for and in consideration of the foregoing premises the parties have signed the Memorandum of Understanding 20th day of Tuesday 2022.

PARTIES

Director
Dr. Sushma Kulkarni
Rajarambapu Institute of Technology,
Rajaramnagar, Dist. Sangli - 415414 Maharashtra
For and on behalf of Board of Governors
Rajarambapu Institute of Technology

Principal
Dr F B Syyad,
Ajeenkya D Y Patil School of Engineering
Charholi (Bk),Via Lohegaon.Pune – 412105

WITNESS

1. Dr. V. K. Pode
2. Dr. S. R. Desai

Dated:

WITNESS

1. (Dr. R Y Bachute)
2. (Riyaj Kazi)

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

RIT

AJEENKYA DY Patil School of Engineering	"Empowerment through quality technical education" **AJEENKYA DY PATIL SCHOOL OF ENGINEERING** Dr. D. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune – 412 105. Department of Computer Engineering Form No. IQAC/24 (a)

Date: 15/05/2023

Event Permission with Budget

Academic Year: 2022-23 **Semester-II**

To

The Principal,

ADYPSOE, Pune

Subject: Request for permission to organize a lecture on C++ and consequently the budget

Respected Sir,

As we signed MOU with Rajarambapu Institute of Technology, Rajaram Nagar, Islampur. Under this MOU we will conduct a faculty exchange program and for the same Prof. Pragati P. Patil will deliver a lecture on C++ to our Undergraduate students.

So, we request you to please sanction the amount for a guest speaker.

Budget of the event:

Sr. No.	Particulars	Amount (Rs.)
01	Speaker Remuneration	1000/-
	Total	1000/-

Thanking You,

Yours Faithfully,

Event Coordinator: Prof. Vishwajeet A. Kadlag

Departmental Coordinator: Prof. Ujvala Patil

Dr. Pankaj Agarkar

HoD

HOD
Computer Engineering
Ajeenkya DY Patil School of Engineering
Lohegaon, Pune

Ajeenkya DY Patil School of Engineering
Computer Engineering
Lohegaon, Pune

Dr. F. B. Sayyad

Principal

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Event Report

Academic Year: 2022-23 **Semester-II**

Name of the event: "Key points on C++"

Date and Time	29/05/2023
Event Venue	Lab no: 342
Organized by	Prof. Vishwajeet A. Kadlag
Targeted Audience	SE, TE Students
Resource Person	Prof. Pragati P. Patil

Details of the event:

As we signed MOU with Rajarambapu Institute of Technology, Rajaram Nagar, Islampur. Under this MOU we had conducted a faculty exchange program for the same. The lecture was headed by Prof. Pragati P. Patil from Rajarambapu Institute of Technology, Rajaram Nagar.

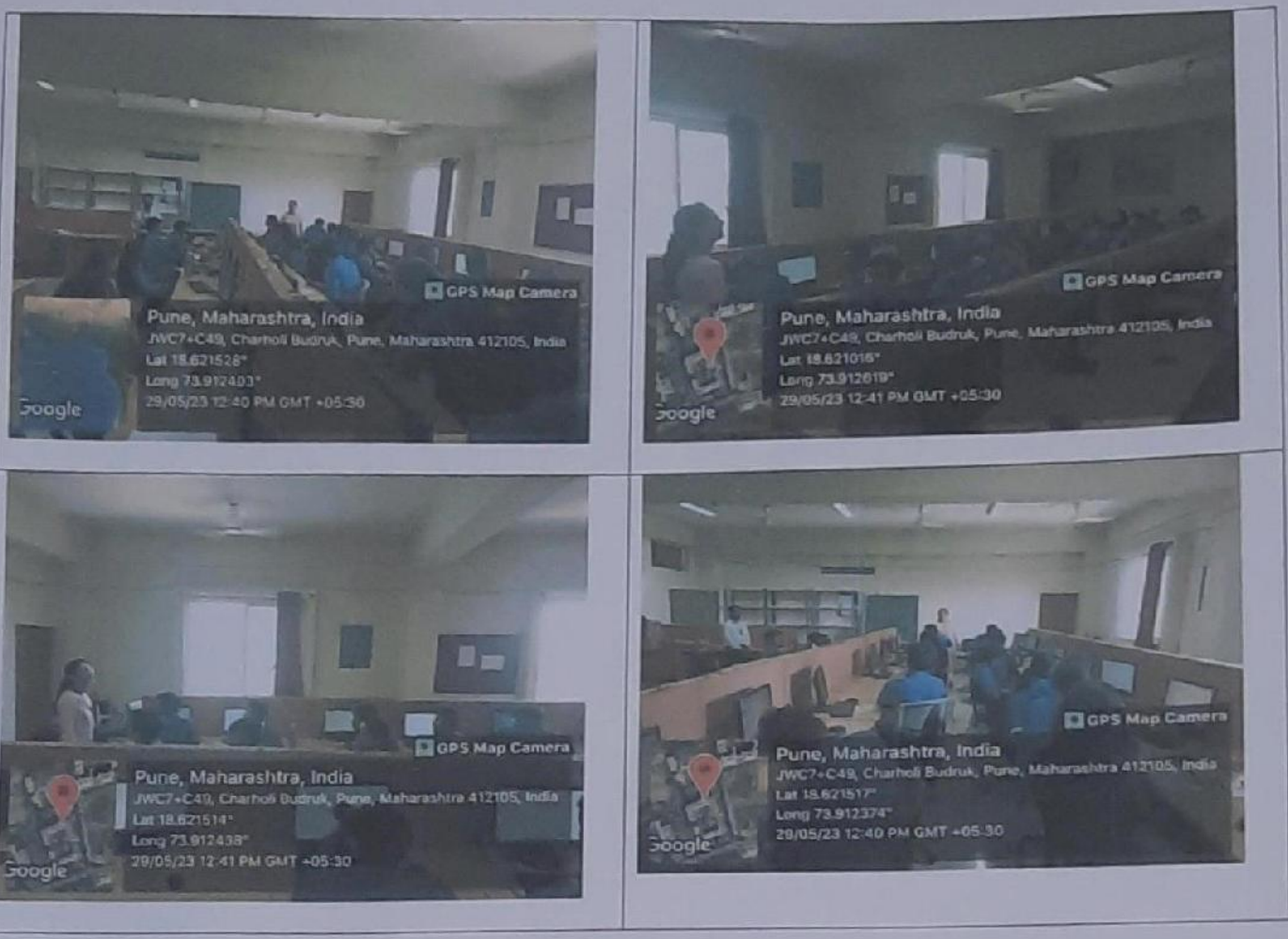
The Department of Computer Engineering has organized a Lecture for **"Key points on C++"** on 29th June 2023 from 12:30 PM to 01:30 PM for TE/SE Students of Computer Engineering. The session started with a small introduction of the guest by the event coordinator. After that speaker started with an Introductory session, and they gave knowledge about C++ Basics, Functions and Files, Control Flow and Error Handling, Type Conversion, Function Overloading, References, Pointers, Arrays, Strings, and Dynamic Allocation in C++. She even cleared the doubts of students regarding various problems.

The points covered are:
1. Functions and Files.
2. Control Flow and Error Handling
3. References, Pointers, Arrays, and Strings

Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Geotagged Photos:



Event Coordinator: Prof. Vishwajeet A. Kadlag

Departmental Event Coordinator: Prof. Ujvala Patil

HoD: Dr. Pankaj Agarkar

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Ajeenkya DY Patil School of Engineering ★ Lohegaon, Pune

KNOW HOW

Ajeenkya DY Patil School of Engineering Civil Engineering Lohegaon, Pune

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (hereinafter called the "MoU") is entered into on this 17th Day of JANUARY 2023 by and between,

A. Department of Civil Engineering, Ajeenkya D Y Patil School of Engineering Lohegaon Pune, (hereby referred as the **"Institute"**) with its registered address at Ajeenkya D Y Patil Knowledge City, Charholi(Bk.), Via Lohegaon, Pune-412105.

B. Know How Schools LLP (hereby referred as **"Skills Partner"**) with its registered office at C 601, Royal Casa, Ravet, Pune 412 101

Know How Schools LLP, Pune established in 2018 is a DPIIT (Gov of India) recognized start-up in skilling. It conducts online training sessions pan India & on-site training courses in PCMC, Pune for the Civil Engineering and Architecture students. It trains the students in areas of: 1. Actual on-site execution methodologies as expected on job, 2. Practical construction project management techniques, 3. Using software as required on-site, 4. Inter-departmental and overall - 360 Degree skills. Know How has trained 1500+ students as on April 2022 pan India. It strongly believes in working closely with engineering colleges for imparting practical skills during academic years itself as this saves the time period which students have to otherwise spend after graduation. Also, this early exposure helps students to correlate academics with practical, thus creating a very strong bond between the students and their college teachers. Industry today needs a perfect blend of both, "Academics" and "Practical skills". We both, i.e., the Institute and Know How Schools can together make our students ~~Freshers~~ Industry Ready Graduates.

About Institute Ajeenkya DY Patil School of Engineering, Lohegaon, Pune was established in 2010. The institute is approved by AICTE, DTE and is affiliated to Savitribai Phule Pune University. The institute is accredited by NAAC, NIRF, NABL & ISO 9001:2015, 21001-2018, and has NCC unit also. As the demand of Engineers and Managers continues to grow, ADYPSOE is focusing on preparing students for the infinite number of opportunities available. Our vision would surely make us the preferred institution in the country and abroad. This makes ADYPSOE uniquely qualify to provide to talented students, the type of broad technological & management education as demanded in a rapidly changing world. The institute offers Engineering programs in Civil, Mechanical, E&TC, Automobile, Computer & AI-DS Engg. The institute also offers PG courses in Mechanical, Civil, E&TC & Computer Engg. The institute has dedicated faculty members and staff and is well equipped with equipments in laboratories. Our programmes would satisfy the demands of employers that require a balance of rigorous fundamental engineering skills along with management talents in entrepreneurship, leadership, technical communication, teamwork and global awareness.

Ajeenkya DY Patil School of Engineering Civil Engineering Lohegaon, Pune

Following shall be the guidelines of the association that both parties shall follow:

1. Both parties will work together in good faith to make the collaboration reach an effective outcome. However, and each party agrees that, except in the eventuality of gross negligence or flouting of norms by the participant or its representatives/staff, neither will be liable to the other for any kind of eventuality or losses that are caused due to or associated with holding such kind of events.

2. **COMPLIMENTARY DELIVERABLES FOR THE INSTITUTE UNDER THIS MOU:**

   i. On-site and online workshops (1 per academic year) for faculty's industrial training.

   ii. Industrial site visits (1 per academic year) for the students and faculty of the institute at network construction sites of the "Skills Partner".

   iii. Guest sessions (1 per academic year) on topics of interest for the students and faculty of the institute in the areas of expertise of the "Skills Partner".

3. **GENERAL DELIVERABLES FROM THE SKILLS PARTNER:**

   i Skills Partner through its various standard as also customized training and internship programs for

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

KNOW HOW

Ajeenkya DY Patil School of Engineering * Civil Engineering * Lohegaon, Pune

a. Online/ offline workshops of 3/6 hours on specific topics, like Green Building, Cutting edge technologies like Aluformwork, etc.

b. Short term software courses of 3/6 weeks on MsP, REVIT, AutoCAD Software;

c. Onsite Saturday trainings for site exposure during the semester;

d. Online/ Onsite 1 month internship + training;

e. Onsite training of 3 to 6 months as an **"Organised Internship + Training"** offering significantly better experience than a conventional internship for the students of the Institute.

iii. Specific fee structure will be decided for such workshops and training programs. Fees shall be paid by the students and shall be optional for the students to enrol.

iv. **Additionally, for the students' enrolling in Skill Partner's 6 months internship + training program, the Skill Partner shall provide them with:**

a. Live projects with mentoring to complete their academic projects (can start from as early as third year students),

b. Placement Assistance (Interview Opportunities during/after graduation).

v. The Institute may use reference to this MoU, name-logo of the Skills Partner and media (photographs/videos) from the training programs for its publicity material till this MoU is in force.

vi. **Skills partner shall try to bring batches of students, fresher engineers' and also, it's clientele to** TCS lab of the institute for onsite training in material testing in NABL accredited TCS lab at mutually agreed cost to benefit the lab.

4. DELIVERABLES FROM THE INSTITUTE:

i. The Institute shall encourage and support its students for participating in various workshops and training programs held by the Skills Partner.

ii. The Institute shall appoint a Single Point of Contact (SPOC) who shall inform and circulate all the **workshop, training programs related messages on students' groups.**

iii. The Institute shall ensure availability of suitable venue and basic infrastructure requirements for the conduction of training programs at their location like:

a. well-equipped labs with basic equipment and testing facilities;

b. classroom with projector and screen;

iv. Skills Partner may use reference to this MoU, name-logo of the Institute and media (photographs/videos) from the training programs for its publicity material till this MoU is in force.

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5. OBLIGATION:

i. There shall be no obligation on any party to compensate the other in any manner or to make any claim.

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

ii. Each party shall respect the other party's intellectual property (I.P.)

iii. Both parties shall maintain confidentiality about any information and will not disclose outside

6. **CONFIDENTIALITY:**

i. The MOU shall not be compulsory to continue if the partner gets changed.

ii. This MOU will take effect from the date it is signed by the representative of both the parties. It will remain valid unless terminated by either party. Either party may terminate this MOU upon 30 days prior written notice to the other party. Once terminated neither party will be responsible for any type of losses. Both parties will ensure that all activities are completed successfully.

iii. Both the party agrees to consider all information confidential and cannot be disclosed by the either party.

7. **NON-EXCLUSIVITY:**

The relationship of the parties under this MOU shall be nonexclusive and both parties, including their affiliates, subsidiaries and divisions, are free to pursue other agreements or collaborations of any kind.

8. **TERMS AND TERMINATION:**

Either party shall have the right to unilaterally terminate this MOU upon 30 days prior written notice to the other party.

9. **CONDITION:**

Both parties will designate a representative who will be the primary point of contact. Unless and until the parties agree there shall be no public announcement. Agreement has to be in the form of written approval.

10. **SIGNED IN DUPLICATE:**

This MOU is executed in duplicate with each copy being an official version of the Agreement. This MOU is signed by each other's authorized officers to be executed effective as on the day mentioned in the beginning of MOU.

For Institute,		
Prof. Lt. S. M Karodpati (rtd.) HOD Civil Engineering Department	Dr. F. B Sayyad Principal	Dr. Kamaljeet Kaur Director-Technical Campus

For Skills Partner,	
	KNOW HOW SCHOOLS LLP
Mr. Aniket Agrawal	Mr. Dinesh Bafna
Course Coordinator, Know How Schools LLP, Pune	Director, Know How Schools LLP, Pune

Ajeenkya DY Patil School of Engineering
Civil Engineering
Lohegaon, Pune

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

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AJEENKYA D Y PATIL SCHOOL OF ENGINEERING

Dr. D. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune - 412 105.

DEPARTMENT OF CIVILENGINEERING

Date: 20/01/2023

Internship Permission

To
The Principal,
ADYPSOE, Pune

Subject: Request for to grant permission for conduction of Internship of students through industry partner **"Know How School LLP" (Skill Partners)**

Through: HOD (Civil Engineering)

Reference: MOU signed between Ajeenkya D Y Patil School of Engineering and "Know How School LLP" (Skill Partners)

Respected Sir,

With reference to above subject and MOU signed between Ajeenkya D Y Patil school of engineering and "Know How School LLP" (Skill Partners). Kindly grant permission for the following students to carry out their internship through "Know How School LLP" (Skill Partners)

Sr.No	Name of the Student
1	Mr.Junaid Yakub Shaikh
2	Mr.Ayush Amar Madikunt
3.	Mr. Mihir Bharat Labdhe

The main aim of the activity to fulfill the space of bridging industry-academic gap to make students industry ready graduates.

I request you to give the permission to conduct this internship through "Know How School LLP" (Skill Partners)

Thanking You,
Yours Faithfully,

Prof. Uzma Shaikh
Internship Co-ordinator

Lt. Col. Sanjay Karodpati
HOD

Dr. F.B.Sayyad
Principal

HOD
Civil Engineering
Ajeenkya DY Patil School of Engineering
Lohegaon, Pune

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

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Dr. D. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune - 412 105.

DEPARTMENT OF CIVILENGINEERING

Date: 23/01/2023

Notice

All students of TE civil engineering department are hereby informed that as per the SPPU third year syllabus (301016) Internship is made mandatory to all students.

As MOU signed between Ajeenkya D Y Patil school of engineering and "Know How School LLP" (Skill Partners) offering the Internship to the students. So interested students kindly contact the below given contact to complete the internship programme.

Name of the Organization	"Know How School LLP" (Skill Partners)
Address	"Know How School LLP" Dharmaraj Chowk, DY Patil college road sector 29, Nigdi Pimpari Chinchwad Maharashtra 411044
Email	learn@knowhowschools.com
Mobile	9822266696
Resource Person	**Mr. Aniket Agrawal** **Mr.Dinesh Bafna**

Prof. Uzma Shaikh
Internship Co-ordinator

Ajeenkya DY Patil School of Engineering * Civil Engineering * Lohegaon, Pune

Lt. Col. Sanjay Karodpati
HOD

HOD
Civil Engineering
Ajeenkya DY Patil School of Engineering
Lohegaon, Pune

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Date: 25 May 2023

INTERNSHIP REPORT: AY: 2022-23

About "Know How School LLP" (Skill Partners):

Know How Schools is a Gov. of India recognized training institute for Civil Engineers and Architecture in PCMC - Pune. Offer 360 Degree Skills Coverage – Execution, Software, Office, Critical Thinking, Presentation, Internship Program & So on. Know How Schools is working in this space of bridging industry-academic gap to make students industry ready graduates. Mission is to provide the leading and unique services, involved in transforming Civil and Architecture engineering graduates by imparting them with vital knowledge, techniques and skills. In-house project management training with 10+ real estate developers in PCMC, Pune

Objectives of Internship:

- To encourage and provide opportunities for students to get professional/personal experience through internships.
- To learn to apply the technical knowledge gained from academics /classroom learning in real life/industrial situations.
- To get familiar with various tools and technologies used in industries and their applications.
- To enable students to develop professional skills and expand their professional network with the development of employer-valued skills like teamwork, communication.
- To apply the experience gained from industrial internship to the academic course completion project.
- To nurture professional and societal ethics in students
- Understand the social, economic and administrative considerations that influence the working environment of industrial organizations

Ajeenkya DY Patil School of Engineering * Civil Engineering * Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Outcomes of Internship

- On successful completion of this internship the learner will be able to:
- To develop professional competence through industry internship
- To apply academic knowledge in a personal and professional environment
- To build the professional network and expose students to future employees
- Apply professional and societal ethics in their day to day life
- To become a responsible professional having social, economic and administrative considerations
- To make own career goals and personal aspirations

Following are the students from civil engineering department successfully completed the internship programme through "Know How School LLP" (Skill Partners):

Sr.No	Name of the Student
1.	Mr.Junaid Yakub Shaikh
2.	Mr.Ayush Amar Madikunt
3.	Mr. Mihir Bharat Labdhe

Completion certificate attached herewith:

Ajeenkya DY Patil School of Engineering Civil Engineering Lohegaon, Pune

Prof. Uzma Shaikh
Internship Co-ordinator

Lt. Col. Sanjay Karodpati
HOD

HOD
Civil Engineering
Ajeenkya DY Patil School of Engineering
Lohegaon, Pune

Dr. F.B.Sayyad
Principal

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune



Ajeenkya DY Patil School of Engineering
Civil Engineering
Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

KNOW HOW

Know-How Online Learning

Certificate of Completion

Congratulations,

Mr. Mihir Bharat Labdhe

INDUSTRY READY CIVIL
RCC MODULE

Period: 20/02/2023 - 20/03/2023

You have worked collectively with Industry professionals to learn practical skills and now you are less of a Fresher & more of an Industry Ready.

DIPESH BAFNA
Founder
Know How Schools

Freshers To Industry Ready

#Let's Think BIG USINESS

knowhowschools.com

Certificate Code : IRCOCM1B35022304

Ajeenkya DY Patil School of Engineering
Civil Engineering
Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

"Empowerment through quality technical education"

AJEENKYA D Y PATIL SCHOOL OF ENGINEERING

Dr. D. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune - 412 105.

DEPARTMENT OF CIVILENGINEERING

KNOW HOW

Know-How Online Learning

Certificate of Completion

Congratulations,

Mr. Junaid Yakub Shaikh

INDUSTRY READY CIVIL

RCC MODULE

Period: 20/02/2023 - 20/03/2023

You have worked collectively with Industry professionals to learn practical skills and now you are less of a Fresher & more of an Industry Ready.

DIPESH BAFNA
Founder
Know How Schools
Freshers To Industry Ready !

#Let's Think BIG USINESS

knowhowschools.com

Certificate Code :IRCOCM1B35022302

Ajeenkya DY Patil School of Engineering
Civil Engineering
Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

MEMORANDUM OF UNDERSTANDING (MOU)

BETWEEN

Civil Engineering Department of Dr.D.Y. Patil School of Engineering, Pune 412105

And

CONSTRUCTION EXPERT
TRAINING INSTITUTE

CONSTRUCTION EXPERT TRAINING INSTITUTE (SKILL DEVELOPMENT, OUTCOME BASED TRAININGS, AND RELATED SERVICES)

Ajeenkya DY Patil School of Engineering Lohegaon Pune

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

MEMORANDUM OF UNDERSTANDING

This **Memorandum of Understanding** (here in after called as the 'MOU') is entered into on this date **14TH March 2022** and between

Civil Engineering Department of Dr.D.Y. Patil School of Engineering. (Here in after referred to as "DR.D.Y.PATIL SCHOOL OF ENGINERRING",which expression shall ,unless repugnant to the context or meaning thereof ,include its successors ,legal representative and permitted assignees)on FIRST PARTY

AND

CONSTRUCTION EXPERT TRAINING INSTITUTE
Governed under the Indian Partnership act Act, 1932 having their Registered office at 1-803 Parksyde Homes, Mumbai Agra highway, Bali mandir, Nashik-422003 {hereinafter referred to as 'Consultant /Second Party which expression and term shall unless repugnant to the context shall mean and include their successors and assignees).
SECOND PARTY

PURPOSE OF MOU

In particular, this MOU is intended to

1. Enhance Construction site field knowledge among the students through the course of CONSTRUCTION SITE MANAGEMENT ONLINE INTERNSHIP TRAINING PROGRAMME.
2. Construction skill development.
3. Project planning and management.
4. Site organization.
5. Site setup guidance.
6. Store and purchase management.
7. Books, file and various data record management.
8. Project planning on MS PROJECT.
9. Project billing on MS EXCEL.
10. Bar bending schedule on MS EXCEL.
11. Site execution practical knowledge of start to end activities.
12. 100 marks objective test.
13. Certificate of course completion

Ajeenkya DY Patil School of Engineering Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS MOU, THE PARTIES HERETO AGREE AS FOLLOWS:

Clause 1

CO-OPERATION

1.1 Both parties are united by common interests and objectives, and they shall establish channels of communication and co-operation that will promote and advance their respective operations. The parties shall keep each other informed of potential opportunities and share all information that may be relevant to secure additional opportunities for one another.

1.2 The co-operation between First Party and Second Party will facilitate effective utilization of the intellectual capabilities of the Second Party providing significant inputs to them in developing suitable teaching/ training systems, keeping in mind the needs of the First Party.

Clause 2

SCOPE OF THE MOU

2.1 Both parties believe that close co-operation between the two would be a major benefit to the student community to enhance their skills and knowledge.

2.2 The Second Party will give valuable inputs to the First Party in teaching/ training methodology so that the students fit into the industrial scenario meaningfully.

2.3 The interaction between Consultant and Community College Centre will give an insight into the latest developments /requirements of the industries; the Second Party to permit the Faculty and Students of the First Party to provide all technical support regarding the online internship training program for the First Party. The online internship training program and exposure provided to students through this association will build confidence and prepare the students to have a smooth transition from academic to working career.

2.4 The Second Party will train the students of the First Party on the emerging technologies in order to bridge the gap in skill and make them ready for industry.

2.5 The Second Party will extend the necessary support to deliver guest lecturers to the students of the First Party on the technology trends and in house requirements.

2.6 The Second Party will actively engage to help the delivery of the training and placement of students of the First Party into internships/jobs.

2.7 Commercial/Registration Fee: Rs. 499/- Per student. Parties agree that the commercial Professional and registration fees of this course.

2.8 Parties hereby agree that once the Registration is done for the services / programs, there will be no refund of any kind in any circumstances. Neither Party shall call for refund in any case.

Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Clause 3

VALIDITY

3.1 The validity of the agreement is THREE year from the date of agreement.

3.2 Both Parties may terminate this MOU upon 30 calendar days' notice in writing. In the event of Termination, both parties have to discharge their obligations.

3.3 Any dispute will be settled in the District Court only where the Construction expert training institute is situated.

AGREED:

For

Civil Engineering Department of Dr.D.Y. Patil School of Engineering, Pune -412105

For

CONSTRUCTION EXPERT TRAINING INSTITUTE

For .....

14 Mar

Authorized Signatory

Principal
Dr. D. Y. Patil School of Engineering
Lohegaon, Pune.

14/3/22

Authorized Signatory

Civil Engineering Department of Dr.D.Y. Patil School of Engineering	CONSTRUCTION EXPERT TRAINING INSTITUTE
Address- Dr.D.Y.Patil Knowledge city Charoli BK, Via Lohegaon Pune -412105	Address- T-803 Parksyde Homes. Mumbai Agra highway, Bali mandir, Nashik-422003
Contact Details- 7709799595	Contact Details- +91 7875446644
E-mails-	E-mails-constructionexpert,co,in@gmail.com
Web-	Web- www.constructionexpert.co.in

Witness 1:

Witness 2:

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

"Empowerment through quality technical education"

AJEENKYA D Y PATIL SCHOOL OF ENGINEERING

Dr. D. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune - 412 105.

DEPARTMENT OF CIVILENGINEERING

Date: 05/03/2023

Notice

All students of BE ,civil engineering department are hereby informed that **"Construction site management online internship training programme"** is arranged under the MOU with **Costruction Expert Training Institute** . It is request to all students to participate in this training programme

The details of the programme as below

Name of the Training Programme	**"Construction site management online internship training programme"**
Organized By	Civil Engineering Department : arranged under the MOU with **Costruction Expert Training Institute**
Duration of course	20 Hours
Course Includes	• **Construction skill development.** • **Project planning and management.** • **Site organization.** • **Site setup guidance.** • **Store and purchase management.** • **Books, file and various data record management.** • **Project planning on MS PROJECT.** • **Project billing on MS EXCEL.** • **Bar bending schedule on MS EXCEL.** • **Site execution and practical knowledge from start to end activities.**

Prof. Arun D. Sankpal
Event Co-ordinator

Lt. Col. Sanjay Karodpati
HOD

HOD
Civil Engineering
Ajeenkya DY Patil School of Engineering
Lohegaon, Pune

Dr.F.B.Sayyad
Principal

HOD
Civil Engineering
Ajeenkya DY Patil School of Engineering
Lohegaon, Pune

Ajeenkya DY Patil School of Engineering * Civil Engineering * Lohegaon, Pune

"Empowerment through quality technical education"

AJEENKYA D Y PATIL SCHOOL OF ENGINEERING

Dr. D. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune - 412 105.

DEPARTMENT OF CIVILENGINEERING



Ajeenkya DY Patil School of Engineering
Civil Engineering
Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

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Dr. D. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune - 412 105.

DEPARTMENT OF CIVILENGINEERING

Date: 25/05/2023

EVENT REPORT

Name of the Training Programme	**"Construction site management online internship training programme"**
Organized By	Civil Engineering Department : arranged under the MOU with
	Academic Year 2022-23
Duration of course	20 Hours
Conducted By	**Costruction Expert Training Institute**
Course Includes	• Construction skill development. • Project planning and management. • Site organization. • Site setup guidance. • Store and purchase management. • Books, file and various data record management. • Project planning on MS PROJECT. • Project billing on MS EXCEL. • Bar bending schedule on MS EXCEL. • Site execution and practical knowledge from start to end activities.
Objective of course	• Provide opportunity to students to get professional experience through internship. • To learn and apply the technical knowledge gained from academic in to site. • To get knowledge of various tools and technologies used in industry, like MS PROJECT and MS EXCEL. • To develop professional and technical skill at site. • Understand practical knowledge to achieve career goals.

Ajeenkya DY Patil School of Engineering Civil Engineering Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

"Empowerment through quality technical education"

AJEENKYA D Y PATIL SCHOOL OF ENGINEERING

Dr. D. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune - 412 105.

DEPARTMENT OF CIVILENGINEERING

Following Students are completed the **"Construction site management online internship training programme"**

Sr. No	Name of the Student	Class
1	Ravindra Mangalsing Balawane	BE CIVIL
2	Akshay Padmakar Kakade	BE CIVIL
3	Ajay Anil Bhosale	BE CIVIL
4	Rakesh Rajendra Chavan	BE CIVIL
5	Sumit Vijay Satao	BE CIVIL
6	Vishwaraj Chandrashekhar Kokate	BE CIVIL
7	Gunvant Pramod Ozarkar	BE CIVIL

Prof. Arun D. Sankpal
Event Co-ordinator

Lt. Col. Sanjay Karodpati
HOD

HOD
Civil Engineering
Ajeenkya DY Patil School of Engineering
Lohegaon, Pune

Dr.F.B.Sayyad
Principal

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Ajeenkya DY Patil School of Engineering
Civil Engineering
Lohegaon, Pune

Code-CE-2022-04

CONSTRUCTION EXPERT
TRAINING INSTITUTE

CERTIFIED ISO 9001:2015 COMPANY

CERTIFICATE

OF COMPLETION

PROUDLY PRESENTED TO

Ajay Anil Bhosale

have completed construction site management & execution online intrenship trainning programme.

Given this 16 th May,2023

CONSTRUCTION EXPERT TRAINING INSTITUTE

Mayur Jadhav
Director

Tushar Pawar
CEO

Recommended by

Ajeenkya DY Patil School of Engineering
Civil Engineering
Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Code-CE-2022-04

CONSTRUCTION EXPERT
TRAINING INSTITUTE

CERTIFIED ISO 9001:2015 COMPANY

CERTIFICATE

OF COMPLETION

PROUDLY PRESENTED TO

Akshay Padmakar Kakade

have completed construction site management & execution online intrenship trainning programme.

Given this 13th May, 2023

CONSTRUCTION EXPERT TRAINING INSTITUTE

Mayur Jadhav
Director

Tushar Pawar
CEO

Recommended by

Ajeenkya DY Patil School of Engineering
Civil Engineering
Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Code-CE-2022-04

CONSTRUCTION EXPERT
TRAINING INSTITUTE

CERTIFIED ISO 9001:2015 COMPANY

CERTIFICATE

OF COMPLETION

PROUDLY PRESENTED TO

Gunvant Pramod Ozarkar

have completed construction site management & execution online intrenship trainning programme.

Given this 16 th May,2023

CONSTRUCTION EXPERT TRAINING INSTITUTE

Mayur Jadhav
Director

Tushar Pawar
CEO

Recommended by

Ajeenkya DY Patil School of Engineering
Civil Engineering
Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Code-CE-2022-04

CONSTRUCTION EXPERT
TRAINING INSTITUTE

CERTIFIED ISO 9001:2015 COMPANY

CERTIFICATE

OF COMPLETION

PROUDLY PRESENTED TO

Rakesh Rajendra Chavan

have completed construction site management & execution online intrenship trainning programme.

Given this 18 th May,2023

CONSTRUCTION EXPERT TRAINING INSTITUTE

Mayur Jadhav
Director

Tushar Pawar
CEO

Recommended by

Ajeenkya DY Patil School of Engineering
Civil Engineering
Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Code-CE-2022-04

CONSTRUCTION EXPERT
TRAINING INSTITUTE

CERTIFIED ISO 9001:2015 COMPANY

CERTIFICATE

OF COMPLETION

PROUDLY PRESENTED TO

Akshay Padmakar Kakade

have completed construction site management & execution online intrenship trainning programme.

Given this 13th May, 2023

CONSTRUCTION EXPERT TRAINING INSTITUTE

Mayur Jadhav
Director

Tushar Pawar
CEO

Recommended by

Aieenkya DY Patil School of Engineering
Civil Engineering
Lohegaon, Pune

Principal
Aieenkya DY Patil School of Engineering, Lohegaon, Pune

Code-CE-2022-04

CONSTRUCTION EXPERT
TRAINING INSTITUTE

CERTIFICATE

OF COMPLETION

PROUDLY PRESENTED TO

Sumit Vijay Satao

have completed construction site management & execution online intrenship trainning programme.

Given this 18 th May,2023

Mayur Jadhav
Director

Tushar Pawar
CEO

CONSTRUCTION EXPERT TRAINING INSTITUTE

Recommended by

Ajeenkya DY Patil School of Engineering
Civil Engineering
Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Code-CE-2022-04

CONSTRUCTION EXPERT
TRAINING INSTITUTE

CERTIFIED ISO 9001:2015 COMPANY

CERTIFICATE

OF COMPLETION

PROUDLY PRESENTED TO

Vishwaraj Chandrashekhar Kokate

have completed construction site management & execution online intrenship trainning programme.

Given this 18 th May,2023

CONSTRUCTION EXPERT TRAINING INSTITUTE

Mayur Jadhav
Director

Tushar Pawar
CEO

Recommended by

Ajeenkya DY Patil School of Engineering
Civil Engineering
Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Code-CE-2022-04

CONSTRUCTION EXPERT
TRAINING INSTITUTE

CERTIFICATE

OF COMPLETION

PROUDLY PRESENTED TO

Kiran Rameshwar More

have completed construction site management & execution online intrenship trainning programme.

Given this 18th May, 2022

Mayur Jadhav
Director

Tushar Pawar
CEO

Recommended by

Dr. D. Y. PATIL SCHOOL OF ENGINEERING
CIVIL ENGINEERING DEPARTMENT

Principal
Dr. D. Y. Patil School of Engineering
Lohegaon, Pune.

Code-CE-2022-01

CONSTRUCTION EXPERT
TRAINING INSTITUTE

CERTIFIED ISO 9001:2015 COMPANY

CERTIFICATE

OF COMPLETION

PROUDLY PRESENTED TO

Vignesh Sriram

have completed construction site management & execution online entrenship trainning programme.

Given this 8th April, 2022

Mayur Jadhav
Director

Tushar Pawar
CEO

CONSTRUCTION EXPERT TRAINING INSTITUTE

Recommended by

DR. D. Y. PATIL SCHOOL OF ENGINEERING
CIVIL ENGINEERING DEPARTMENT

Principal
Dr. D. Y. Patil School of Engineering
Lohegaon, Pune.

Code-CE-2022-02

CERTIFIED ISO 9001:2015 COMPANY

CONSTRUCTION EXPERT TRAINING INSTITUTE

CERTIFICATE

OF COMPLETION

PROUDLY PRESENTED TO

Nachiket Ankush Panchal

have completed construction site management & execution online intrenship trainning programme.

Given this 9th April, 2022

CONSTRUCTION EXPERT TRAINING INSTITUTE

Mayur Jadhav
Director

Tushar Pawar
CEO

Recommended by

DR. D. Y. PATIL SCHOOL OF ENGINEERING
CIVIL ENGINEERING DEPARTMENT

DR. D. Y. PATIL SCHOOL OF ENGINEERING
CIVIL ENGINEERING DEPARTMENT

Principal
Dr. D. Y. Patil School of Engineering
Lohegaon, Pune.

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding is excecuted on **Thursday, 13/05/2021**

Between

Civil Engineering Department of **Dr. D Y Patil School of Engineering**,an Engineering College run by Dr D Y Patil Educational Charitable Trust, Pune- 412 105 (hereinafter referred toas **"Dr. D Y Patil School of Engineering",** which expression shall, unless repugnant to the context or meaning thereof, include its successors, legal representatives and permitted assignees) on FIRST PART

And

Construction Material Testing ResaerchInnovation and Diagnostic Lab, a Company duly organized and existing under the laws of Indiahaving its registered office at Wagholi Road, Next to Hotel Akash Garden, Lohegaon, Pune, Maharashtra 412307 **"CMTRID"**, which expression shall unless repugnant to the context or meaning thereof, include its successors, legal representative and permitted assignees) on SECOND PART

AND WHEREAS, **"Dr. D Y Patil School of Engineering"** is among the noteworthy academic institutes of Pune offering UG program in Civil Engineering, and UG and PG programs in Mechanical Engineering, Electronics and Telecommunication Engineering and Computer Engineering.

AND WHEREAS, **CMTRID,** is a registered company, engaged in Construction Material Testing AND WHERE both **"Dr. D Y Patil School of Engineering"** and **CMTRID** are desirous of associating with each other to expertise students of **Dr. D Y Patil School of Engineering** onImportance of inMaterial Testing as per IS

Ajeenkya DY Patil School of Engineering Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune.

Code for quality control in construction in accordandance with NABL will also help in conducting Expert Lectures/Seminars/Workshops/Inernship/Industrial Visits/Consultacncyas an addition to **Dr. D Y Patil School of Engineering** curriculum in co-ordination withDr.D Y Patil School of Engineering Faculties & HoD.

Now therefore, in consideration of the premises and the actual covenants herein contained, it is agreed by both **Dr. D Y Patil School of Engineering** and**CMTRID**as under.

1.0 Definitions and Interpretation

1.1 **"MOU"** shall mean this Memorandum of Understanding executed between **Dr. D Y Patil School of Engineering** and **CMTRID** on **13/05/2021.**

1.2 **"Party"** or **"Parties"** shall mean **Dr. D Y Patil School of Engineering** and **CMTRID** individually and collectively as the context may require;

1.3 The headings/subheadings/titles sub-titles are only for the sake of convenience and shall not be interpreted to restrict or otherwise affect the meaning or import of the clauses, which shall be interpreted solely in light of the contents thereof.

1.4 Use of words in the singular includes the plural and vice versa and the masculine gender includes the feminine where applicable.

1.5 Where a word or phrase is defined, other parts of speech and grammatical forms of that word or phrase shall have the corresponding meanings. Any reference to 'Writing' includes printing, typing, lithography and other means of reproducing words in visible form.



Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

2.0 Focus Area

2.1. Student Internship: Internship will be given to students for practical understanding in civil in engineering of matrial testing and its specifications as per IS recommendations

2.2. Expert Lectures: Expeture lectures will be conducted in each semester to focus on recent development in construction matrial testing its application in field of civil engineering.

2.3. Industrial Visits : CMTRID will organize various site visits for students to various construction industries to aquire knowledge of different tests to be performed on field and laboratories.

2.4. Engineering Consultancy : CMTRID bring Industrial Consultancy work and involve faculty of civil engineering department for better utilization of their technical expertise which inturnbenfit to students.

2.5. Cost to all such Activities,Trainings,Industrial Lectures & Site visits to be borne by Dr. D Y Patil School of Engineering (Name of Party)

3.0 Responsibility Structure

3.1 **Dr. D Y Patil School of Engineering** shall provide the infrastructure of systems, LCD projector etc. for the Expert Lectures. Also the labs and other research equipment available in the lab.

3.2 **CMTRID** shall be responsible for arrangements & co-ordination for supply of Industry Experties, Design training programe, Process of necessary Appointments with Industries for Industry Internship Program, Expert Lectures as well as Visits in co-ordination with staff &HoD Civil Department of Dr D Y Patil School of Engineering.

3.3 **Dr. D Y Patil School of Engineering** shall create awareness amongst its students for promotion of the activity especially Internship Program.

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

4.0 Certification

4.1. Upon completion of the Internship, **CMTRID** & Dr. D.Y. Patil School of Engineering will jointly conduct technical assessment for students. The students qualifying the technical assessment shall be certified with completion certificate.

5.0 Relationship

This MOU relates solely to the intention of the parties, wherein **Dr. D Y Patil School of Engineering** and **CMTRID** jointly work together and shall not extend to any other activity or create a partnership between the Parties hereto and under any law of any country. The parties agree that it is not their intention to share any loss or profit between them in their respective fields, except to the extent expressly provided herein.

6.0 Authority to Bind

No party shall act on behalf of the other party to contractually bind the other Party under the terms of this MOU having first obtained the other Party's written agreement.

7.0 Confidential and Proprietary Information

7.1 "Confidential Information" shall mean all information, including the material and licenses or other information if any so given to **Dr. D Y Patil School of Engineering**, written or verbal, identified as confidential or of a nature that a reasonable person would understand as being considered confidential by **CMTRID** and disclosed by **CMTRID** to **Dr. D Y Patil School of Engineering** or its faculty which is related to **CMTRID** information such as course material, training data, guidance notes, procedures, methodology, etc.

7.2 **Dr. D Y Patil School of Engineering**shall hold in trust and confidence for **CMTRID** all confidential information provided by **CMTRID** and **Dr. D Y Patil School of Engineering**shall not disclose to any person or use such information for any purpose other than defined in this

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

MOU. **Dr. D Y Patil School of Engineering** shall not make any copies of the confidential information other than are required for the work involved and with prior and mutual consent from **CMTRID** and shall return/destroy all such information at the termination of the contract. By disclosing this information to **Dr D Y Patil School of Engineering, CMTRID** does not grant any expressed, implied or other license or right to **Dr. D Y Patil School of Engineering**to propagate the information. **CMTRID** hereby grants to **Dr. D Y Patil School of Engineering** an academic, non-exclusive, non-transferable right and license solely for the purpose of providing practical training to the **Dr. D Y Patil School of Engineering**students.

7.3 **Dr. D Y Patil School of Engineering** shall not disclose **CMTRID** confidential information without first obtaining written consent from **CMTRID.**

7.4 **Dr. D Y Patil School of Engineering** shall disclose **CMTRID** confidential information only to **Dr. D Y Patil School of Engineering**employees having a legitimate reason to know the same and shall inform each employee receiving the confidential information of the confidential nature of the same and **Dr. D Y Patil School of Engineering**obligations hereunder.

7.5 **Dr D Y Patil School of Engineering** shall secure documents, items of work in progress and work products that embody confidential information in locked files or areas providing restricted access to prevent its unauthorized disclosure. **Dr. D Y Patil School of Engineering** shall maintain adequate procedures to prevent loss of any confidential information or confidential documents provided to it by **CMTRID.** In the event of any loss, **Dr. D Y Patil School of Engineering**shall notify **CMTRID** immediately.

8.0 Termination

Two year from the date of signing of MOU, unless renewed on a mutually agreed terms and condition for a further period. During the initial term or

Ajeenkya DY Patil School of Engineering * Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

any renewal term, either party may terminate this MOU,after mutually agreed days, with prior written notice to the other party.

9.0 Assignment

This MOU shall not be assigned or otherwise transferred by any Party, in whole or in part, without the express written consent of the Other Party.

10.0 Consequential Damages

Other than explicitly mentioned in this MOU, either Party shall not under any circumstances or at any time be liable to the other under or in connection with the MOU for any special or any direct or indirect loss or damage or for any consequential loss or damage, whether direct or indirect, including but without limiting the generality of the foregoing, loss of profits, loss of production, or loss of opportunities.

11.0 Severability

If any provision of this MOU or the application thereof to any person, entity or circumstance shall be invalid or unenforceable to any extent, the remainder of this MOU shall not be affected thereby and the application of such provision shall be enforced to the greatest extent permitted by law.

12.0 Arbitration

12.1 All disputes, differences or claims arising out of or in relation with this MOU not limited but inclusive of as regards to rights, liabilities, damages, claims, breach or interpretation of this MOU between the Parties shall be referred to arbitration.

12.2 Any party shall give a written notice to other party of existing such dispute, difference or claim. On receipt of such notice within 15 days, the Head of Institution of **Dr. D Y Patil School of Engineering** and Partner, **CMTRID** or any other persons so nominated by the respective Parties, shall meet together and try to resolve such dispute,

Ajeenkya DY Patil School of Engineering Lohegaon, Pune

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

difference or claim amicably. If such amicable solution is not arrived within one month, then the matter shall be referred to Arbitration.

12.3 The place of arbitration shall be Pune. The arbitration proceedings shall be conducted in English as per the rules of The Arbitration and Conciliation Act 1996 by three (3) arbitrators appointed in accordance with the said Rules. The Arbitration Decision shall be final and binding.

13.0 Governing Law

The agreement shall be governed by Law of the Land.

14.0 Notices

14.1 Any notice and other communications provided for in the Agreement shall be in writing in English and shall be first transmitted by facsimile transmission and/or by internationally recognized courier service, in the manner as elected by the Party giving such notice:
In the case of notices to **CMTRID.**

Reg.Office Address:
Wagholi Road, Next to Hotel Akash Garden,
Lohegaon, Pune, Maharashtra 412307

College Address
Dr D Y Patil School of Engineering
Dr D Y Patil Technical Campus,
Dr D Y Patil Knowledge City,
Charholi, Via Lohegaon,
Pune, Maharashtra, India – 412 105

14.2 Either Party may, from time to time, change its address or representative for receipt of notices or other communications provided for in this Agreement by giving to the other not less than 15 days prior written notice.

Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

15.0 Entire understanding

This MOU expresses the whole agreement reached between the Parties. Consequently, this Agreement supersedes any previous letter or document of whatsoever nature exchanged between the Parties with respect to this Agreement.

16.0 Waiver

The waivers by one Party hereto of any default hereunder or of any covenant, agreement or condition contained herein shall not be construed to constitute a waiver of any other default or breach hereof whether similar or otherwise.

17.0 Amendment

No amendment to this MOU shall be valid and binding to the Parties unless it is made in writing and signed by authorized representative of all Parties to this Agreement.

In witness whereof the Parties have caused this Agreement to be executed by their duly authorized representatives on this 13th Day of May 2021.

For CMTRID

Name: **Dr. Atul R. kolhe**
Designation: **Director**

Witness Sign:
Name: Mr. Jitendra D. Dalvi

Dr. D Y Patil School of Engineering

Name : **Dr. Ashok S. Kasnale**
Designation: **Principal**

Witness Sign:
Name: Mr. Uday A. Kakde

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

A.Y. 2022-23

MOU attached last year.

TESTING & CONSULTANCY SERVICES LAB

NABL Accredited Laboratory (TC-9915)

DR. D Y PATIL TECHNICAL CAMPUS CHARHOLI (BK.), PUNE - 412105

CONTACT: 7757888164, 9096288103, 8956897795

Rebound Hammer & Non-Destructive Testing (NDT) Report on Columns

(Activity under MOU with CMTRID Lab)

- Introduction:

This report presents the findings of the Rebound Hammer Non-Destructive Testing (NDT) conducted on columns at **International Tech Park, New Phoenix World School, Kharadi**. on **2/1/23**. The purpose of this test was to assess the compressive strength and integrity of the concrete columns using the rebound hammer method. The rebound hammer is a widely used NDT technique for evaluating the surface hardness and estimating the compressive strength of concrete structures.
Work through- **CMTRID Lab Charoli BK, Pune.**

- Test Procedure:

The following procedure was followed during the Rebound Hammer NDT test on the columns:

a. Identification: Each column was labeled with a unique identifier to track the test results accurately.
b. Surface Preparation: The surfaces of the columns were cleaned to remove loose debris and contaminants that could affect the test results.
c. Test Points: Several test points were marked on each column at regular intervals to ensure representative sampling.
d. Rebound Hammer Testing: The rebound hammer instrument was placed perpendicular to the column surface, and a spring-loaded mechanism was activated to strike the concrete surface. The rebound distance of the hammer was measured and recorded.
e. Data Collection: For each test point, the rebound values were recorded along with the corresponding test point location.

- Test Results:

The rebound values obtained from the Rebound Hammer NDT test having total 165 points.

Principal
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Ajeenkya DY Patil School of Engineering Civil Engineering Lohegaon, Pune

TESTING & CONSULTANCY SERVICES LAB

NABL Accredited Laboratory (TC-9915)

DR. D Y PATIL TECHNICAL CAMPUS CHARHOLI (BK.), PUNE - 412105

CONTACT: 7757888164, 9096288103, 8956897795







- Analysis and Interpretation:

  To interpret the rebound values and estimate the compressive strength of the columns, a correlation was established between the rebound values and the compressive strength of concrete through calibration. Based on this calibration, the estimated compressive strength of the columns can be determined.

- Conclusion:

  The Rebound Hammer NDT test provided valuable information about the surface hardness and potential compressive strength of the concrete columns. The obtained rebound values can be further analyzed to estimate the compressive strength, and additional testing methods may be employed to validate the findings. These results will assist in assessing the structural integrity and condition of the columns and guide any necessary maintenance or repair measures.

Note: The results presented in this report are based on the rebound values obtained during the Rebound Hammer NDT test. Further comprehensive testing and evaluation may be required for a complete assessment of the columns' structural integrity.

[Include any relevant attachments, such as test location diagrams, calibration data, or additional notes if applicable.]

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Engineering, Lohegaon, Pune

Ajeenkya DY Patil School of Engineering, Lohegaon, Pune
Civil Engineering

TESTING & CONSULTANCY SERVICES LAB

NABL Accredited Laboratory (TC-9915)

DR. D Y PATIL TECHNICAL CAMPUS CHARHOLI (BK.), PUNE - 412105

CONTACT: 7757888164, 9096288103, 8956897795

Ultrasonic Pulse Velocity Non-Destructive Testing (NDT) Report on Columns

- Introduction:

This report presents the findings of the Ultrasonic Pulse Velocity (UPV) Non-Destructive Testing (NDT) conducted on columns at [location] on [date]. The objective of this test was to evaluate the quality and integrity of the concrete columns using the UPV method. Ultrasonic pulse velocity is a widely used NDT technique for assessing the homogeneity, compressive strength, and potential defects within concrete structures.

- Test Procedure:

The following procedure was followed during the Ultrasonic Pulse Velocity NDT test on the columns:

a. Identification: Each column was labeled with a unique identifier for accurate test result tracking.

b. Surface Preparation: The column surfaces were cleaned to ensure proper coupling between the transducers and the concrete.

c. Transducer Placement: Two transducers were attached to the surface of the columns at a predetermined distance apart.

d. Test Points: Several test points were selected on each column to capture representative measurements.

e. Ultrasonic Pulse Velocity Testing: An ultrasonic pulse generator was connected to one transducer, which emitted high-frequency pulses. The other transducer received the signals, and the time taken for the pulse to travel through the concrete was measured.

f. Data Collection: The travel time (transit time) of the ultrasonic pulse and the distance between the transducers were recorded for each test point.

- Test Results:

The Ultrasonic Pulse Velocity (UPV) test results of total aa points were obtained from the testing.

- Analysis and Interpretation:

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Ajeenkya DY Patil School of Engineering
Civil Engineering
Lohegaon, Pune

The measured transit times and distances were used to calculate the ultrasonic pulse velocity for each test point by dividing the distance by the transit time. The obtained velocity values can be further analyzed to assess the quality, homogeneity, and potential defects within the concrete columns.

- Conclusion:

  The Ultrasonic Pulse Velocity NDT test provided valuable information regarding the quality and integrity of the concrete columns. The calculated pulse velocities can be used to evaluate the compressive strength, detect voids or delaminations, and assess the overall condition of the columns. Further analysis and comparison with reference values or standards may be necessary to determine the structural health of the columns and guide any required maintenance or repair actions.

Note: The results presented in this report are based on the Ultrasonic Pulse Velocity NDT test. Additional testing methods and comprehensive evaluations may be necessary for a thorough assessment.

Jitendra D Dalvi
Lab Incharge

Lt. Col. (Retd) Sanjay Karodpati
CEO

HOD
Civil Engineering
Ajeenkya DY Patil School of Engineering
Lohegaon, Pune

Ajeenkya DY Patil School of Engineering * Civil Engineering * Lohegaon, Pune

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

KESHAV SITA
MEMORIAL FOUNDATION TRUST

7 Gopadma Apartment, Prabhat Road, 39/18
Erandwane Pune 411001
Registration No :(E3989/2003), IT 80 G Exemption:
AAATK7472NF20217 From AY 2022-23 to AY 2026-27
FCRA Registration No: 083930719 / ISO 14001-2015

Charholi (Bk),Via Lohegaon Pune – 412105

Date: 30/03/2022

AGREEMENT

This Agreement is entered into for the period from Date- 30/03/2022 to 30/03/2024

Between

(Herein after referred to as the "Institution") Party No.1 Dr. DY Patil Technical campus, Dr. D Y Patil School of Engineering, Charholi Pune.

AND

KESHAV SITA MEMORIAL FOUNDATION TRUST PUNE, an autonomous fully owned cooperative of waste pickers in Pune– Address: Om Bunglow, 1st Floor, Lane 2 Swapna Mandir Society, 24/2 Erandwane, Pune 411004, (herein after referred to as the "Party No. 2"),

WHEREAS, the Institute, Party No.1 is willing to donate the e- waste generated in their Institute, to Keshav Sita Memorial Foundation Trust Pune, Party No.2, in the period as mentioned above.

And WHEREAS, the Institute requires professional services of a suitable agency to receive, recycle, and/or dispose of all e- waste resulting from the said Site on timely basis;

AND WHEREAS, Party No. 2 has assured the Institution, that it can ensure the provision of such services through regular bi-quarterly collection or as and when the need be, in accordance with local, state and central regulations;

NOW THIS AGREEMENT WITNESSETH HEREAFTER

1. The Party No. 2 hereby agrees to ensure that e- Waste generated in the premises of the Institute shall be sent for recycling / processing through authorized channels and the material to be sent by the

Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

KESHAV SITA
MEMORIAL FOUNDATION TRUST

7 Gopadma Apartment, Prabhat Road, 39/18
Erandwane Pune 411001
Registration No :(E3989/2003), IT 80 G Exemption:
AAATK7472NF20217 From AY 2022-23 to AY 2026-27
FCRA Registration No: 083930719 / ISO 14001-2015

Charholi (Bk),Via Lohegaon Pune – 412105

company (Party No. 1) at the address mentioned above for a period of 24 (Twenty four) Months. The Institute shall receive a certificate in lieu of the e- Waste received by the Party No. 2.

2. Collection and unloading materials shall be conducted through the relevant handling service at commercials Rs.5 per Kg of e- waste.

3. After every six months of period, Party No.2 collects the waste from the institution of Party No.1

4. This agreement may be renewed for a subsequent term of 12 months or more by mutual consent in writing based on such consideration as may be agreed at the time of renewal. The parties may amend this agreement in writing.

5. Notices: Any notice required or permitted to be given under this Agreement shall be in writing, shall be deemed duly given if delivered in person or if sent by registered Post, return receipt requested, on the address stated hereinabove.

6. All disputes shall be referred to sole arbitration of the chief executive officer or director of the Party No. 2. Arbitration proceedings shall be governed by the Arbitration and Conciliation Act, 1996. Arbitration shall take place in Pune, Maharashtra, India in English.

7. This agreement is subject to Indian Laws and any dispute arising out of the same shall be referred to the courts of appropriate jurisdiction within the city limits of Pune (Maharashtra, India) only.

Principal
Dr. D Y Patil School of Engineering

D. Y. Patil School of Engineering * Lohegaon Pune

KESHAV SITA MEMORIAL FOUNDATION TRUST PUNE,

Keshav Sita Memorial Foundation Trust * PUNE

IN WITNESS WHEREOF

_____(Party No.1)

_____(Party No.2)

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

"Empowerment through quality technical education"

AJEENKYA D Y PATIL SCHOOL OF ENGINEERING

Dr. D. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune - 412 105.

DEPARTMENT OF CIVILENGINEERING

Date: **02/05/2023**

Event Permission

To
The Principal,
ADYPSOE, Pune

Subject: Request for conduction of activity under MOU "**E waste and Plastic Waste collection Drive" at DYPSOE campus**

Through: HOD (Civil Engineering)

Reference : MOU between **Ajeenkya D Y Patil School of Engineering and Keshav Sita Memorial foundation trust** (RUDRA ENVIORNMENTAL SOLUTION (INDIA) LTD) dated on 30 March 2022

Respected Sir,

We are the faculties of civil engineering department along with students going to conduct " **E waste and Plastic Waste collection Drive" at DYPSOE campus,** dated on **04/05/2023**

The main aim of the activity to provide appropriate way for disposal of Hazardous waste . This will result in diversion of waste plastic from the landfill and produce fuel with lower carbon footprint and hence Energy efficient and Zero emission process: no harm to the environment

I request you to give the permission to conduct this event.

Thanking You,

Yours Faithfully,

Prof. Arun Sankpal
Prof. Sarika Thombare
Event Co-ordinator

Lt. Col. Sanjay Karodpati

HOD

HOD
Civil Engineering
Ajeenkya DY Patil School of Engineering
Lohegaon, Pune

Ajeenkya DY Patil School of Engineering * Civil Engineering * Lohegaon, Pune *

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

"Empowerment through quality technical education"

AJEENKYA D Y PATIL SCHOOL OF ENGINEERING

Dr. D. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune - 412 105.

DEPARTMENT OF CIVILENGINEERING

Date: **03/05/2023**

Notice

Name of the Event	**" E waste and Plastic Waste and collection Drive" at ADYPSOE campus**
Date	**04/05/2023**
Time	10 am onwards
Venue	at DYPSOE campus
Organized By	Civil Engineering Department along with Keshav Sita Memorial foundation trust

All students of civil engineering department are hereby informed that **" E waste and Plastic Waste collection Drive" at DYPSOE campus** is planned on **04/05/2023**. It is request to all students to participate in this activity.

Prof. Arun Sankpal
Prof. Sarika Thombare
Event Co-ordinator

Lt. Col. Sanjay Karodpati
HOD
HOD
Civil Engineering
Ajeenkya DY Patil School of Engineering
Lohegaon, Pune

Dr. F.B.Sayyad
Principal
Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Ajeenkya DY Patil School of Engineering
Civil Engineering
Lohegaon, Pune

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Dr. D. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune - 412 105.

DEPARTMENT OF CIVILENGINEERING

Date: 08/05/2023

EVENT ACTIVITY REPORT: AY: 2022-23

Under MOU with

Keshav Sita Memorial foundation trust

KESHAV SITA
MEMORIAL FOUNDATION TRUST

Name of the Event	**" E waste and Plastic Waste collection Drive" at DYPSOE campus**
Date	**04/05/2023 AY: 2022-23**
Time	10 am onwards
Venue	at DYPSOE campus
Organized By	Civil Engineering Department and Keshav Sita Memorial foundation trust

About Keshav Sita Memorial foundation trust:

Rudra has tied up with Keshav Sita Memorial Foundation Trust

RUDRA ENVIORNMENTAL SOLUTION (INDIA) LTD:

Established on 29th July 2009. Since the inception the company has been involved in research of converting waste plastic into fuel technology through TCD i.e. Thermo Catalytic Depolymerisation Process. The first pilot plant was established in March 2010, second-generation plant in 2013 and now its patented third generation plant is running successfully in company's own factory situated in Jejuri M.I.D.C. area. Company is ISO 9001-2008 certified.

Rudra has tied up with Keshav Sita Memorial Foundation Trust for creating awareness of segregation at source as well as pick up of waste plastic from various areas of Pune for last year and a half. At present, the collection happens from almost 12000 households, hotels and businesses.

Keshav Sita trust has been connecting with many societies by creating awareness of segregation at source by personally conducting meetings with flat holders and society committees as well as various hotels. This personal contact has helped the trust and Rudra to not only create awareness but to get the cooperation of an army of people who have started segregation and are giving the plastic to the Trust.

Ajeenkya DY Patil School of Engineering
Civil Engineering
Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

This gives Rudra an advantage; as the same model can be replicated and enhanced to reach more households and businesses. Rudra and Keshav Sita trust have work constructively over the period of almost Three years to develop good working relationship with all its stakeholders.
The promoters when on a visit to a wildlife sanctuary witnessed the death of a deer due to consumption of plastic. From 2009 onwards as a mission, Rudra has been researching and developing its Thermo Catalytic Depolymerization (TCD) technology.

This event organized by Civil Engineering Department and Keshav Sita Memorial foundation trust under the MOU activity .To conduct this activity all the students of civil engineering department , Environment club members, store keeper helps to carry out this event.

This event was organised by Prof. Arun Sankpal , Prof. Sarika Thombare , Dr.Pallavi Kharat, Prof.Manoj Deosarkar, Prof.Uday Kakade, Prof Jitendra Dalvi under the guidance of Hod Lt. Col. Karodpati(Retd). The event executed by the Student co-coordinators and members of the environmental club.

From this event students will be able

- To understand the at source segregation of E waste and plastic waste, their collection, safe handling, transportation of waste .
- The various use of e waste and plastic waste in Reuse, Recycle, and resource recovery of valuable products from the e-waste and plastic waste is understood.
- The various disposal methods of E waste and plastic waste and conversion of plastic waste in to the fuel is understood by students

Ajeenkya DY Patil School of Engineering * Civil Engineering * Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

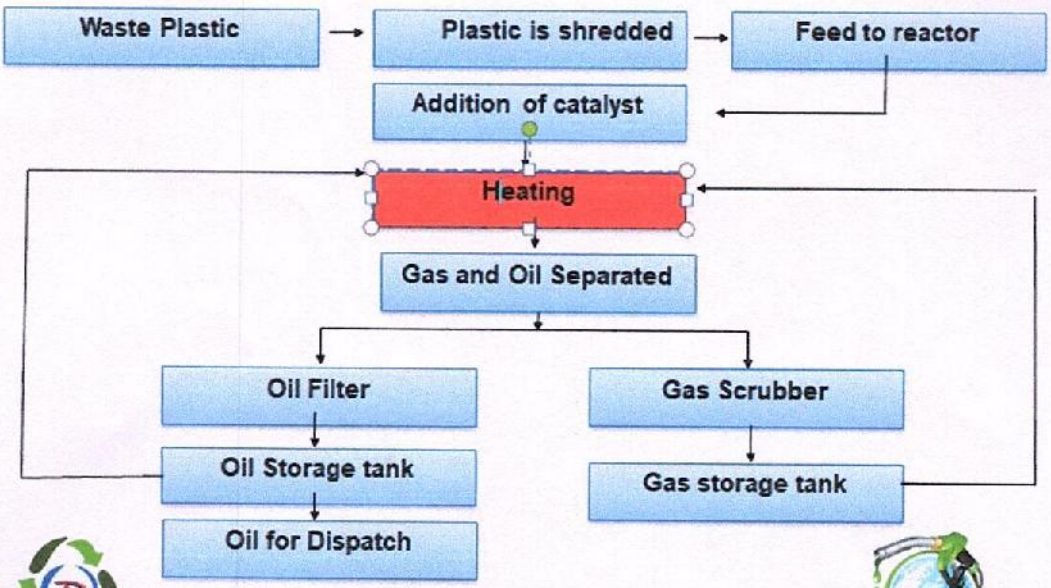
"Empowerment through quality technical education"

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DEPARTMENT OF CIVILENGINEERING

RUDRA PROCESS- RECOVERY



For Green Future

Prof. Arun Sankpal
Prof. Sarika Thombare
Event Co-ordinator

Lt. Col. Sanjay Karodpati
HOD

HOD
Civil Engineering
Ajeenkya DY Patil School of Engineering
Lohegaon, Pune

Dr. F.B.Sayyad
Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

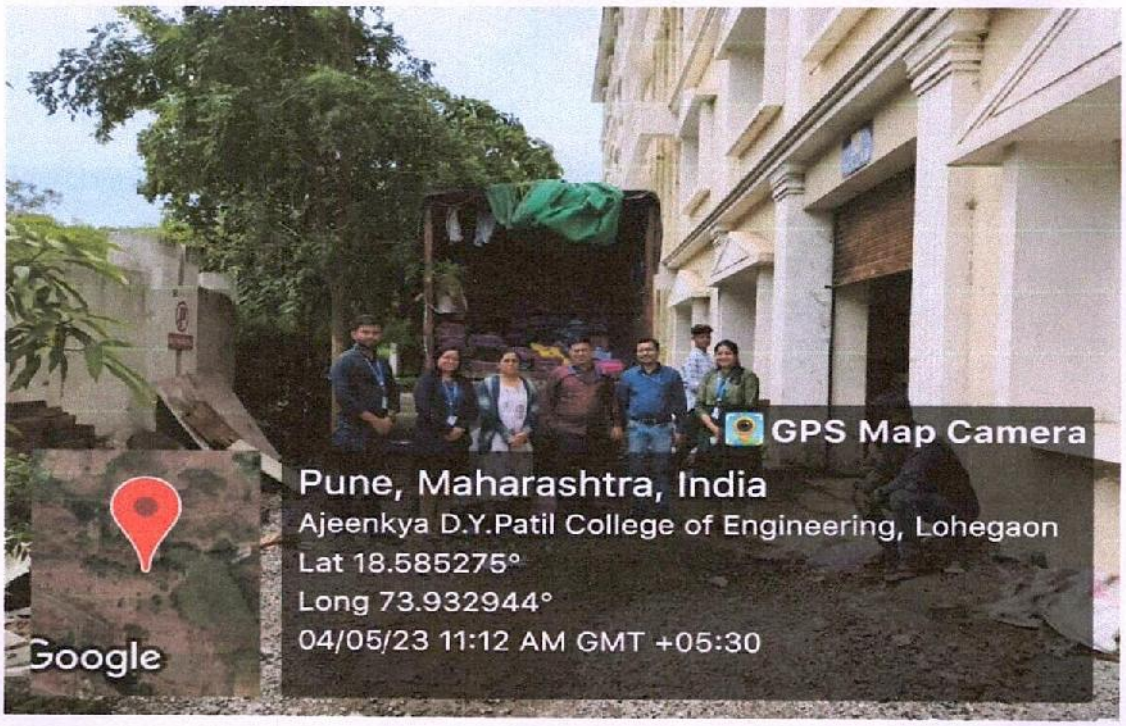
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Lohegaon, Pune

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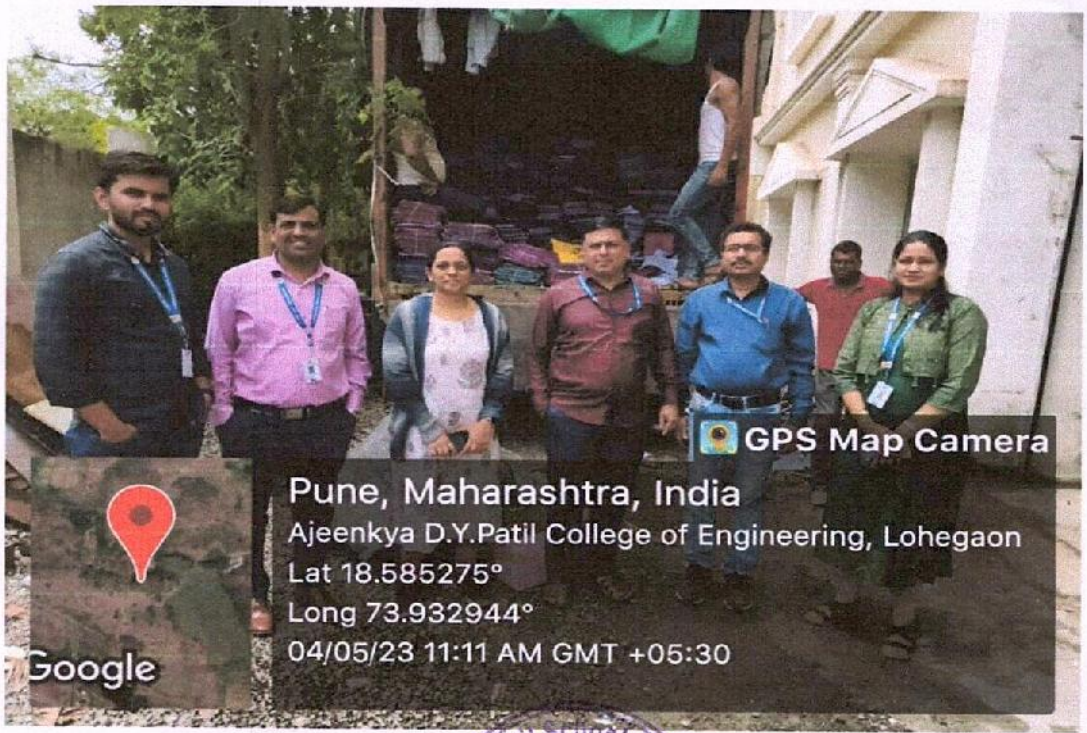
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DEPARTMENT OF CIVILENGINEERING



Faculty members along with students with waste collected vehicle



Ajeenkya DY Patil School of Engineering
Civil Engineering
Lohegaon, Pune

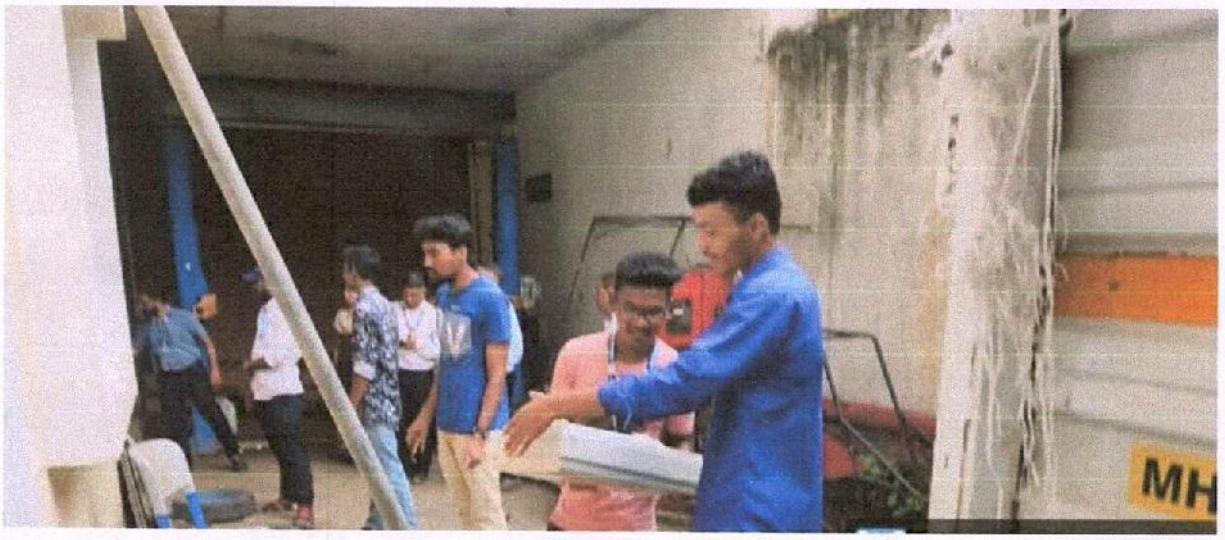
Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

"Empowerment through quality technical education"

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Dr. D. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune - 412 105.

DEPARTMENT OF CIVILENGINEERING



Students and faculty members collecting the e waste



Students and faculty members collecting the e waste

Ajeenkya DY Patil School of Engineering ★ Civil Engineering ★ Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

MEMORANDUM OF UNDERSTANDING

BETWEEN

G2G INNOVATION

G2G Innovation LLP
IT Space No. 101, First Floor, AG Trade Centre, Near Bavdhan Police Station, Bavdhan Pune - 411021

AND

Department of Mechanical Engineering

Ajeenkya DY Patil School of Engineering,
Charoli Bk.via Lohegaon, District Pune - 412105,
Maharashtra , India

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Ajeenkya DY Patil School of Engineering
Mechanical Engineering
Lohegaon, Pune

MEMORANDUM OF UNDERSTANDING

The MOU is between G2G Innovation LLP IT Space No. 101, First Floor, AG Trade Centre, Near Bavdhan Police Station, Bavdhan Pune and Ajeenkya DY Patil School of Engineering, Charoli Bk.via Lohegaon, District Pune - 412105, Maharashtra , India

The above stated collaboration of 5 years from Academic years 2022-23, goal of grooming the students of the college to match global standards in terms of technological research, innovation, also with the objectives of visits,practical's,knowledge transfer, seminars etc

Also entrepreneurship and job opportunities. Together we aim to motivate andgroom our students to drive our mission of enriching India through innovation.

OBJECTIVES OF THE MOU:

1. Bridge the gap between industry and academics by training students in industrial approach and technologies.
2. Train and motivate students to learn to ideate and implement their own ideas that solve social and industrial problems.
3. Bringing holistic thinking in students. (Not just "how to make", but "what to make, why is it better than existing alternatives").
4. Increase employability by developing technical, attitudinal and soft skills in the students.
5. Recruiting best technical students from the college (not based on academic criteria).
6. Encourage cross-functional learning by facilitating multi-disciplinary projects.
7. Establish connect with every student in the college and have a constant conversation with them to motivate them to become best engineers possible.

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Ajeenkya DY Patil School of Engineering
Mechanical Engineering
Lohegaon, Pune

TERMS AND CONDITIONS:

1. RELATIONSHIP:

1.1 MOU is the collaboration between two parties for mutual benefit and to enrich India through innovation.

1.2 There is no financial obligation on either party to get under the agreement.

1.3 MOU stands valid for Five years from the date of agreement. The collaboration can be terminated from either side with a notice period of one month.

1.4 Both parties shall work in synchronism to ensure the successful completion of collaboration.

1.5 Both the parties shall provide adequate facilities to the students undergoing training with mutual understanding.

1.6 The income generated as the result of our collaboration shall be split as per mutual agreement.

1.7 **Mr. Amol Gaikwad** will be single point of contact (SPOC) from Ajeenkya DY Patil, Pune.

SPOC Mobile No: 9021597353
SPOC Email ID: amol.gaikwad@dypic.in

1.8 **Ms. Vaishnavi N** will be single point of contact (SPOC) from G2G Innovation LLP, Pune.

SPOC Mobile No: 9373541405
SPOC Email ID: vaishnavi@g2ginnovation.com

2. OBLIGATION:

2.1 There shall be no obligation on any party to compensate the other in any manner or to make any claim.

2.2 Each party shall meet the expenses as mutually agreed.

2.3 Each party shall respect the others' intellectual property (I.P.).

2.4 Both parties shall maintain confidentiality about any information.

3. LIMITATION:

3.1 Each party represents that they have full power and authority to enter into this MOU.

3.2 Each party shall ensure to work together with maturity and has a limitation of 275 Students.

4. CONDITION:

4.1 Both parties will designate a representative who will be the primary point of contact.

4.2 Unless and until the parties agree there shall be no public announcement. Agreement has to be in the form of written approval.

4.3 Any dispute under this MOU will be settled at Pune through arbitration if necessary

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Ajeenkya DY Patil School of Engineering * Mechanical Engineering * Lohegaon, Pune

In written, where of both parties put their hard seal on the day, month and year herein mentioned.

DATE: 04/01/2023

PLACE: Pune

NAME:

1. Mr. Sushil Bhagat
DESIGNATION: Director

2. Ms. Vaishnavi N
DESIGNATION: Business Development Executive

ADDRESS: IT Space No. 101, First Floor, AG Trade Centre, Near Bavdhan Police Station, Bavdhan, Pune

SIGNATURE:

1.

2.

G2GINNOVATION LLP PUNE

SEAL

DATE: 04/01/2023.

PLACE: Pune

NAME:

1. Dr. Farook Sayyed
DESIGNATION: Principal,

2. Mr. Rohit Barad
DESIGNATION: Head, Mechanical Engineering Department

Mechanical Engineering
Ajeenkya DY Patil School of Engineering
Lohegaon, Pune

ADDRESS: Charoli Bk.via Lohegaon, District Pune - 412105, Maharashtra , India

SIGNATURE:

1.

2.

Ajeenkya DY Patil School of Engineering Lohegaon, Pune

SEAL

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Event Notice

Academic Year: 2022-23 **Semester-II**

Name of the event : Seminar on Role of softwares in New Product Design and Devlopment for Mechanical field.

Date of the event : 04/05/2023 Time:11.00 AM - 12.00 PM

Venue : 531 Lecture Hall

All the sudents of BE (mechanical G,H and I are hereby informed that the guest lecture is scheduled on **04/05/2023**,Wednesday at **11.00 AM To 12.00 PM**. By offline mode. The topic of is **Seminar on Role of softwares in New Product Design and Devlopment for Mechanical field.**

Name and Sign of Coordinator: Prof. Amol B. Gaikwad 01/05/2023

HoD:_____

HOD
Mechanical Engineering
Ajeenkya DY Patil School of Engineering
Lohegaon, Pune

Ajeenkya DY Patil School of Engineering * Mechanical Engineering * Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Activities under MOU:

1. Career Guidance Seminars
    a. Road map for successful Career in Design & Analysis
    b. Latest trends and opportunities in CAD & CAE
    c. Topic as per collge requirement ect
2. 2 Days Free workshop on Real time project on CAD & CAE
    a. Advance CATIA V5
    b. Advance Hypermesh
    c. Advacne in Creo
    d. Advacne in Ansys
3. Value Added Course (Paid Training)
    a. 30 - 90 Hrs Advance Training on CATIA V5 on real time project
    b. 30 – 90 Hrs Advance Training on Hypermesh on real time project
4. Faculty Development Program at college premises and at our office
5. Placement Assistance

Ajeenkya DY Patil School of Engineering
Mechanical Engineering
Lohegaon, Pune

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Date: 04 / 05/2022

Event Report

Academic Year: 2022-23 **Semester-I**

Name of the event: Guest lecture on "**Role and application of design Softwares in Mechanical field Industries. "**

Date and Time	04.05.2023
Event Venue	SOE Lecture Hall No 531
Organized by	Mechanical Engineering Students Association (MESA)
Targeted Audience	TE & BE Students
Resource Person	Mr. Sushil Bhagat (Director G2G Innovation LLP)

Event Contents:

Mechanical Engineering Students Association (MESA) in association with G2G Innovation LLP had successfully organized a guest lecture on **"Role and application of design Softwares in Mechanical field Industries"** Guest lecture started with introduction of guest.

Introductions of Guest:

Mr. Sushil Bhagat has a M. Tech. Degree in Mechanical CAD CAM Engineering and has more than ten years of experience in the engineering, academics and training domains. Mr. Sushil Bhagat is the pioneer for the career empowerment courses like Piping Design Engineering & Construction, Boiler & Plant Equipment Design & Engineering, Water & Wastewater Treatment, and Process Engineering & Simulation etc.

Mr. Sushil Bhagat is working as Director in G2G Innovation LLP for Professional training from last five years. He has total 15 years of experience of training and recruitment, during this periods he has place near about 300 students in various companies.

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Mechanical Engineering
Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

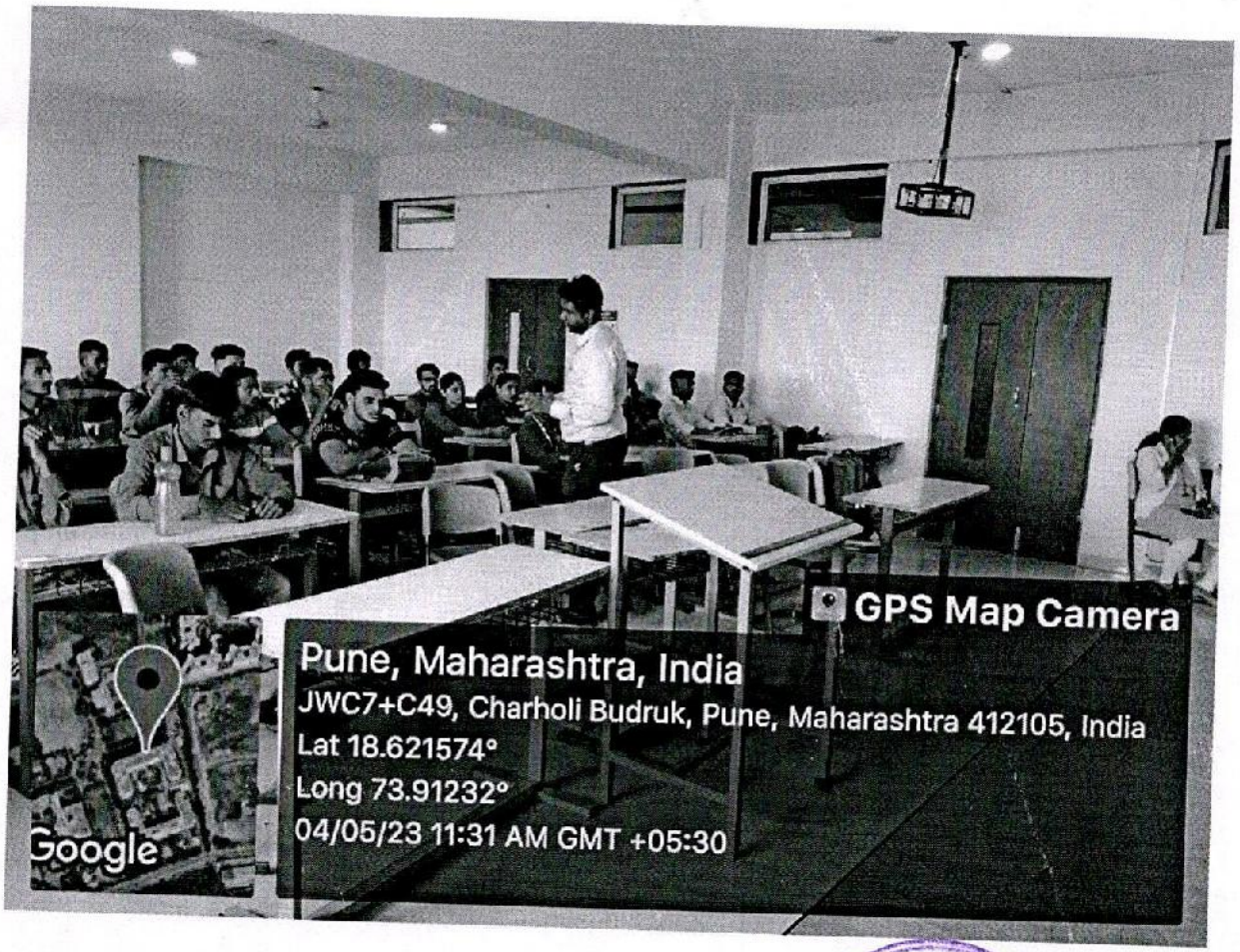
Guest Lecture Details:

In first session Mr. Sushil Bhagat told the roll of Mechanical Engineers in various sectors, he also mentions the current scenario of Auto-mobile industries. In second session Mr. Sushil Bhagat has given the brief idea of processes industries and oil and gas sector by sharing some practical examples

In Second session Mr. Sushil Bhagat briefly elaborate the recent trends in process industries and importance of piping and design in oil and gas sectors.

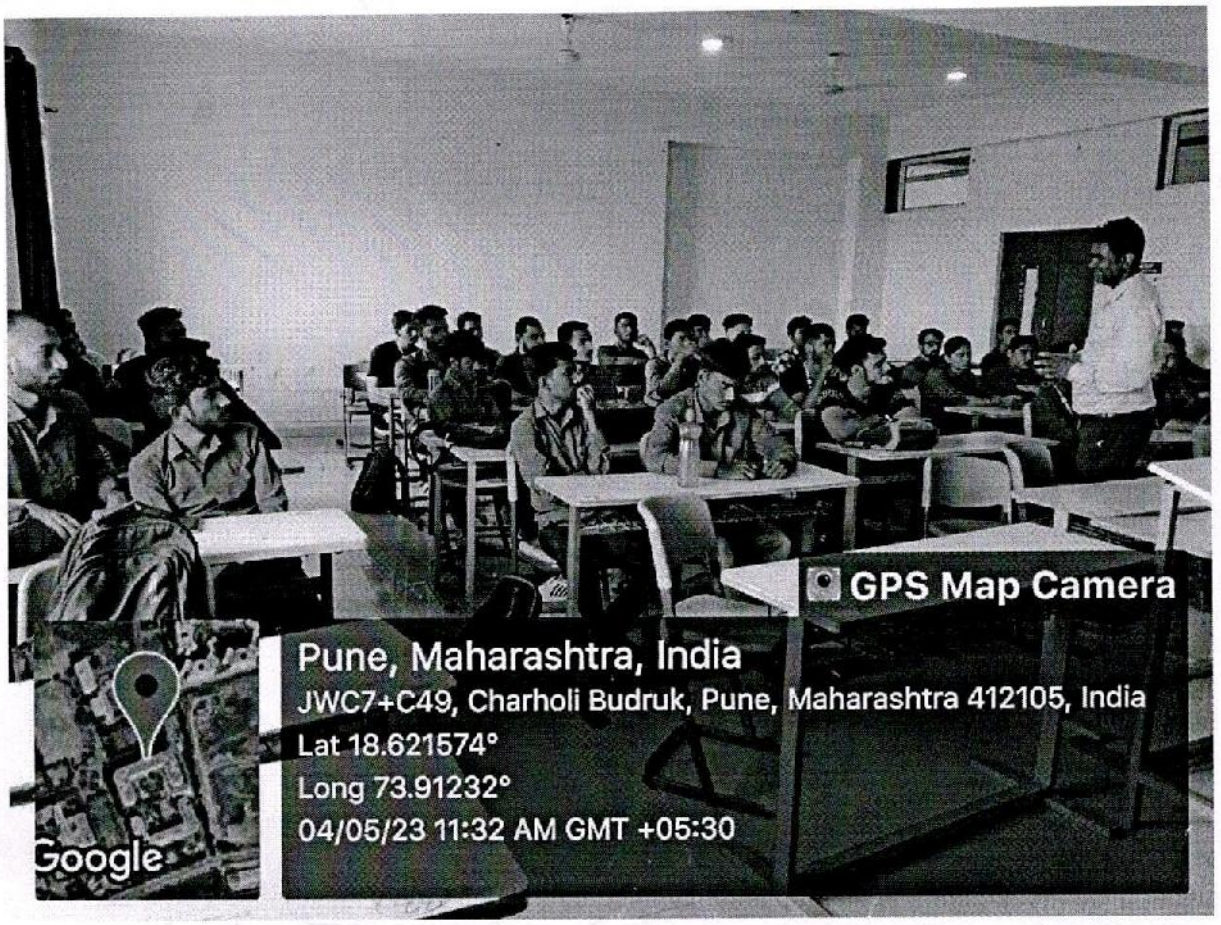
The session was concluded with vote of thanks which was given by Prof.Amol B. Gaikwad. These session was arranged for the Final Year Students and near about 46 students were present for this seminar.

Photos:



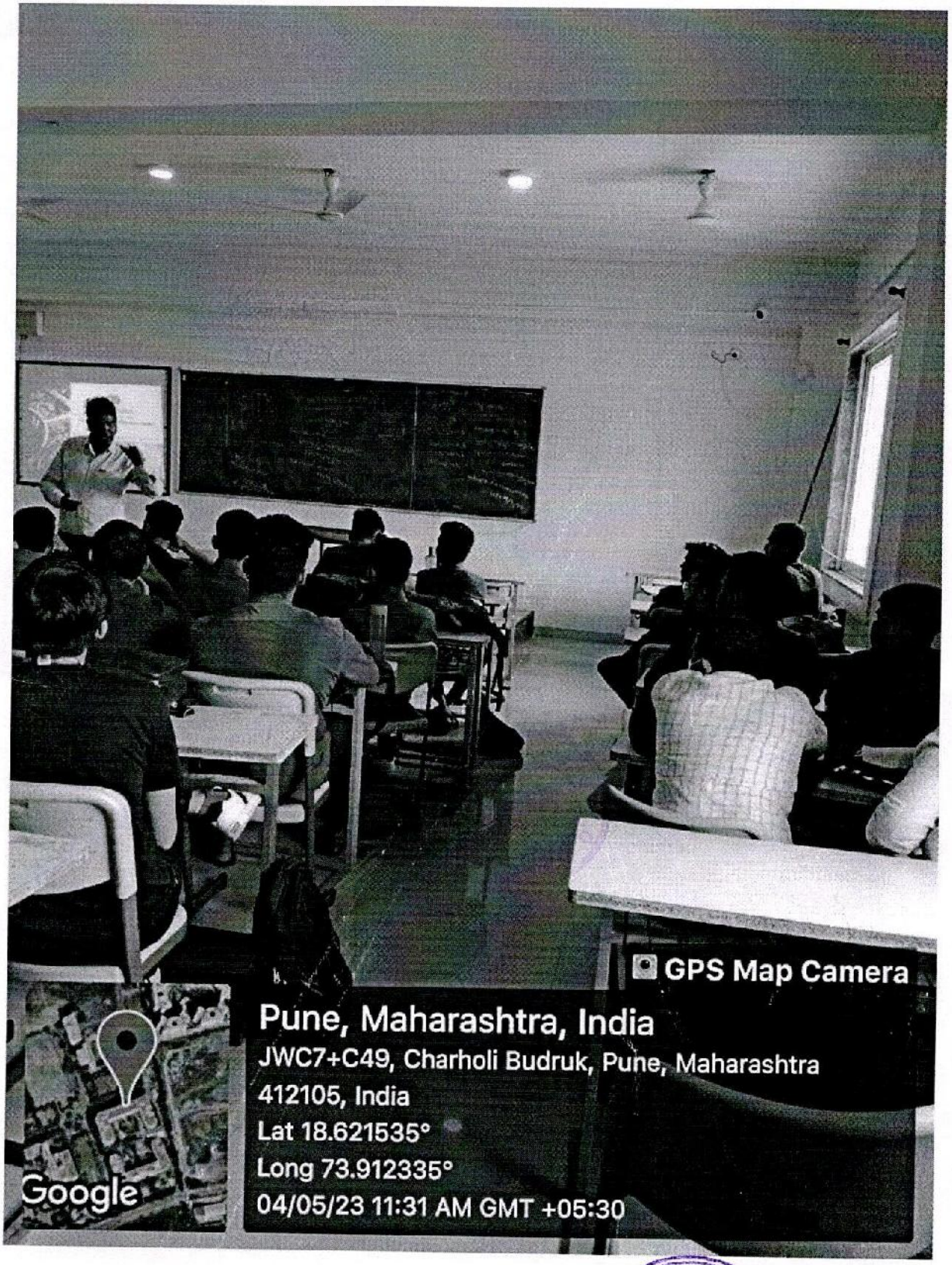
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Ajeenkya DY Patil School of Engineering
Mechanical Engineering
Lohegaon, Pune



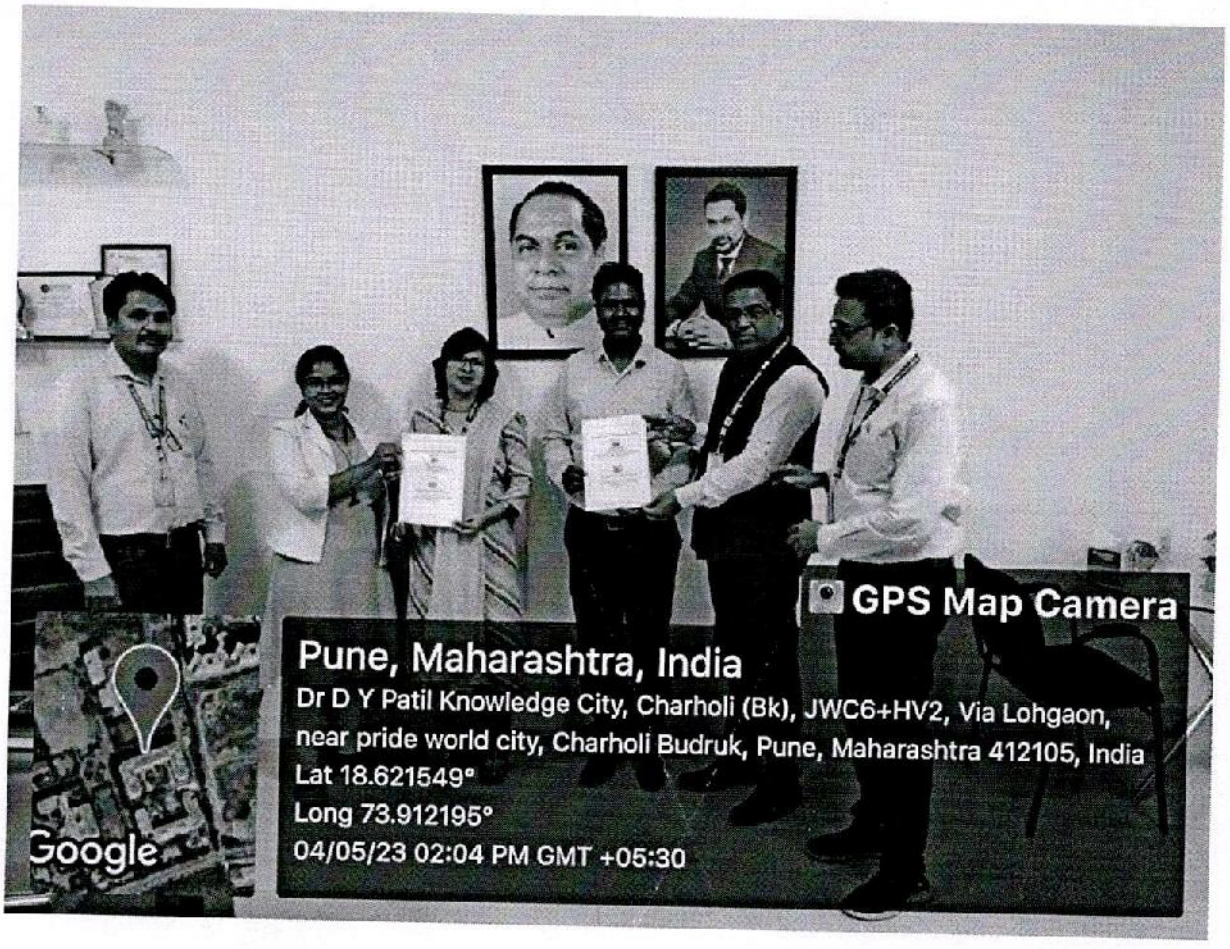
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Ajeenkya DY Patil School of Engineering
Mechanical Engineering
Lohegaon, Pune



Ajeenkya DY Patil School of Engineering
Mechanical Engineering
Lohegaon, Pune

Name and Sign of Coordinator: Prof. Amol B. Gaikwad

Departmental Event Coordinator: Prof. Rohit N. Garad

HOD
Mechanical Engineering
Ajeenkya DY Patil School of Engineering
Lohegaon, Pune

HoD:

HOD
Mechanical Engineering
Ajeenkya DY Patil School of Engineering
Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Ref. No. ADYPKC/SOE/MOU/2021-2022/ **Dated: 21/04/2022**

MEMORANDUM OF UNDERSTANDING (MOU) BETWEEN

Dr. D. Y. Patil School of Engineering
Charholi (Bk),Via Lohegaon,Pune: 412105

And

ANY TIME ANY WHERE

AMS 3D METROLOGY INDIA PVT LTD,
Office No-315, 3rd Floor, Goldfields Plaza, Moshi High Street, Nr. International Exhibition Centre, Pradhikaran Bhosari, Pune-412105

DY Patil School of Engineering ★ Ajeenkya Lohegaon, Pune

For

Skill Development, Reskilling and Upskilling, Objective based Trainings and Workshops, Placement Assistance, and other related Value Initiatives for College Students and Faculties.

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Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (hereinafter called as the 'MOU') is entered into on this the 21st DAY of April Two Thousand and Twenty Two by and between

Dr D Y Patil School of Engineering, Lohegaon, Pune

THE FIRST PARTY represented herein by its Name of Competent Authority / Representative

AND

AMS3D Metrology India Pvt Ltd, Pune, India,

THE SECOND PARTY represented herein by its Name of Competent Authority / Representative

PURPOSE OF MOU

In particular, this MOU is intended for

1. Reskilling and Upskilling initiatives among the students for Dr D Y Patil School of Engineering, Lohegaon, Pune in their present industry assignments.
2. Organize various workshops on latest Industry Trends in Metrology and Automation.
3. Conduct practical trainings on latest Industry Trends and Technologies in Metrology and Automation in AMS3D office.
4. Generate self-employment opportunities.
5. Assist the students in establishing various start-ups.
6. Assistance for placement of trained students.
7. Guest Lectures.
8. Internships.
9. Assistance for projects as part of curriculum.
10. Enhancing capabilities of existing calibration labs with consultancy assistance.
11. Assistance in establishing a calibration lab at first party's location.
12. Training Sessions/Hands on Practice on 3D Printing Machine and 3D Scanners and Portable Scan arm CMM.
13. Assistance in establishing a Centre of Excellence at first party's location.

Ajeenkya DY Patil School of Engineering * Lohegaon, Pune

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS MOU, THE PARTIES HERETO AGREE AS FOLLOWS:

Clause 1

CO-OPERATION

1.1 Both parties are united by common interests and objectives, and they shall establish channels of communication and co-operation that will promote and advance their respective operations. The parties shall keep each other informed of potential opportunities and share all information that may be relevant to secure additional opportunities for one another.

1.2 The co-operation between First Party and Second Party will facilitate effective utilization of the intellectual capabilities of the Second Party providing significant inputs to them in developing suitable teaching/ training systems, keeping in mind the needs of the First Party.

Clause 2

SCOPE OF THE MOU

2.1 Both parties believe that close co-operation between the two would be a major benefit to the student community to enhance their skills and knowledge.

2.2 The Second Party will give valuable inputs to the First Party in teaching/ training methodology so that the students fit into the industrial scenario meaningfully.

2.3 The interaction between Industry and Student fraternity will give an insight into the latest developments /requirements of the industries; the Second Party to permit the Faculty and Students of the First Party to visit its office including group companies and also involve in Industrial Training Programs for the First Party. The industrial training and exposure provided to students through this association will build confidence and prepare the students to have a smooth transition from academic to working career. The Second Party will provide its Labs/Workshops/ Industrial Sites for the hands-on training of the learners enrolled with the First Party.

2.4 The Second Party will train the students of the First Party on the emerging technologies in order to bridge the gap in skills and make them ready for industry.

2.5 The Second Party will extend the necessary support to deliver guest lecturers to the students of the First Party on the technology trends and in house requirements and workshops.

2.6 The Second Party will actively engage to help the delivery of the training of students of the First Party into internships/jobs.

2.7 The Second party will initially invite the First party students for showing the set-up of their facility and introduction of various value-added offerings to the students and faculties.

2.8 Financial terms and conditions: The second party will charge a nominal fee for students and faculties as well for customised training courses at their premises.

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Clause 3

VALIDITY

3.1 The validity of the agreement is one year from the date of agreement.

3.2 Both Parties may terminate this MOU upon 30 calendar days' notice in writing. In the event of Termination, both parties have to discharge their obligations.

3.3 Any dispute will be settled in Pune Court where Dr D Y Patil School of Engineering, Lohegaon, Pune and AMS3D Metrology India Pvt Ltd are situated.

AGREED:

For Dr D Y Patil School of Engineering,

Authorized Signatory

Principal
Dr. D. Y. Patil School of Engineering
Lohegaon, Pune.

For AMS3D Metrology India Pvt Ltd

Authorized Signatory

Contact Details: Dr. F. B. Sayyad, Principal, SOE.	Contact Details: Mr. Hari Bhawar
Address: **Dr. D. Y. Patil School of Engineering** Charholi (Bk),Via Lohegaon, Pune: 412105.	Address: **AMS 3D METROLOGY INDIA PVT LTD,** Office No-315, 3rd Floor, Goldfields Plaza, PCNTDA, Bhosari, Pune-412105.
Emails: principal_dypsoe@dypic.in	Emails: haribhawar@ams3d.in
Web: https://www.dypsoe.in/	Web: www.AMSINDIA.co

Witness 1: Prof. R. N. Garad(HoD Mech)

Witness 2: Prof. Amol N. Patil (Astt. Professor)

(Prof. Karodepati, HOD Civil)

Witness 1: Mr. Sheetal Deshpande

SRV

Witness 2: Mr. Sameer Verulkar

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"Empowerment through quality technical education"

AJEENKYA

DY Patil School of Engineering

Approved by AICTE, Recognized by Govt. of Maharashtra, Affiliated to Savitribai Phule Pune University, MSBTE

nirf NATIONAL INSTITUTIONAL RANKING FRAMEWORK

ISO

R World Institutional RANKING

NCC

Department of Mechanical Engineering is organizing

AMS 3D ANY TIME ANY WHERE

A Guest session on

"3D Metrology & Reverse Engineering"

(For Mechanical, Automobile & Civil Engg. Students)

SCAN ME

Date : 18th January 2023

Time : 07:00 pm to 08:00 pm (1 Hour.)

Link to join the Session

https://meet.google.com/csu-xqcr-ocf

Resource Persons



Mr. Sahilendra P. Singh
(Scanning & Reverse Engg. Expert)
AMS 3D Metrology India Pvt. Ltd.



Mr. Shivam Bhawar
(3D Metrology Expert)
AMS 3D Metrology India Pvt. Ltd.

Ajeenkya DY Patil School of Engineering, Lohegaon, Pune – Mechanical Engineering

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Prof. Amol N. Patil	Prof. R. N. Garad	Dr. F. B. Sayyad	Kamajeet Kaur
Event Co-ordinator	HoD Mechanical Engg.	Principal	Director

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AJEENKYA DY PATIL SCHOOL OF ENGINEERING
Dr. D. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune – 412 105.
Department of Mechanical Engineering

Form No. IQAC/25
Date: 15/ 01/2023

Event Notice

Academic Year: 2022-23 **Semester-I**

Name of the event : Guest lecture on 3D Metrology and Reverse Engineering

Date of the event : 18/01/2023 Time:07.00 PM - 09.00 PM

Venue : Online Mode

All the sudents of BE (mechanical G,H and I are hereby informed that the guest lecture is scheduled on 18/01/2023 ,Wednesday at **07.00 PM To 09.00 PM**. By online mode. The topic of Guest lecture is **Guest lecture on 3D Metrology and Reverse Engineering**.

Name and Sign of Coordinator:_Prof. A. N. Patil

HoD:_____

HOD
Mechanical Engineering
Ajeenkya DY Patil School of Engineering
Lohegaon, Pune

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Engineering, Lohegaon, Pune

"Empowerment through quality technical education"
Dr D Y Patil Educational Enterprises Charitable Trust's
AJEENKYA
DY PATIL SCHOOL OF ENGINEERING
(Formerly known as DY Patil School of Engineering)
AICTE ID - 1-3847411
AISHE Code: C-46648
DTE Code: EN6732
SPPU PUN Code: CEGP015720
(Approved by AICTE, Recognized by Govt. of Maharashtra, Affiliated to Savitribai Phule Pune University)
(Accredited by NAAC, NABL & ISO 9001:2015 & 21001:2018 Certified Institute)

Department of Mechanical Engineering

Date: 20/01/2023

Report on

'Guest Session on' '3D Metrology and Reverse Engineering'

Organized by Department of Mechanical Engineering
at AMS3D (I) Pvt. Ltd through online Mode
On 18.01.2023 for A.Y. 2022-23

In
Association With

AMS 3D
ANY TIME ANY WHERE

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Engineering, Lohegaon, Pune

Department of Mechanical Engineering

Name of Program: Guest Session **on 3D Metrology and Reverse Engineering**
Nature of Program: **Add on course**
Name of Guest: Mr. Shailendra, Mr. Shivam & Mr. Hari Bhawar, AMS 3D Metrology India Pvt Ltd, Pune
Date: **Dt.18.01.2023**
Venue: **AMS3D(I) Pvt. Ltd. Via online Mode from 7.00pm to 9.00pm**
Total no. of participant: **93**

Event Report

Academic Year: 2022-23 **Semester-II**

Event Contents:

Following are the different contents of 'Guest Session **on 3D Metrology and Reverse Engineering**:

1. Reverse Engineering.
2. Portable Coordinate Measuring Machines(CMM)
3. Articulated Measuring Arm
4. Laser Tracker
5. Metrology Software
6. 3D Printer and Scanners



Details of the event:

The department of Mechanical Engineering had organized the 'Guest Session **on 3D Metrology and Reverse Engineering'** for the benefit of pre-final year students and Third year students of Ajeenkya DY Patil School of Engineering at AMS3D location through online mode. Mr. Hari Bhawar, Director AMS 3D Metrology India Pvt. Ltd, Pune and his entire team was the resource persons for this training program.
During the formal inaugural session, Prof. Amol N. Patil, Event Coordinator welcomed the gathering and introduced resource persons to the students.

ADYPSOE has signed MOU with AMS 3D Metrology India Pvt. Ltd. for skill development, reskilling and upskilling, objective based trainings and workshops, placement assistance, and other related value initiatives for college students and faculties.

In this two hour's session, AMS 3D team imparted training on basics of metrology, advances in metrology, reverse engineering, portable coordinate measuring machines (CMM), articulated measuring arm, laser tracker, metrology software,3D printer and scanners.

AMS Team shown actual demonstration of reverse engineering i.e. scanning of mechanical component, 3D Model creation by from scanned data (point cloud), 3D model development by

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Department of Mechanical Engineering

CAE tools, simulation etc. Also they showed how to develop a prototype by using 3D printing technology by scanning existing part of which CAD data is not available.

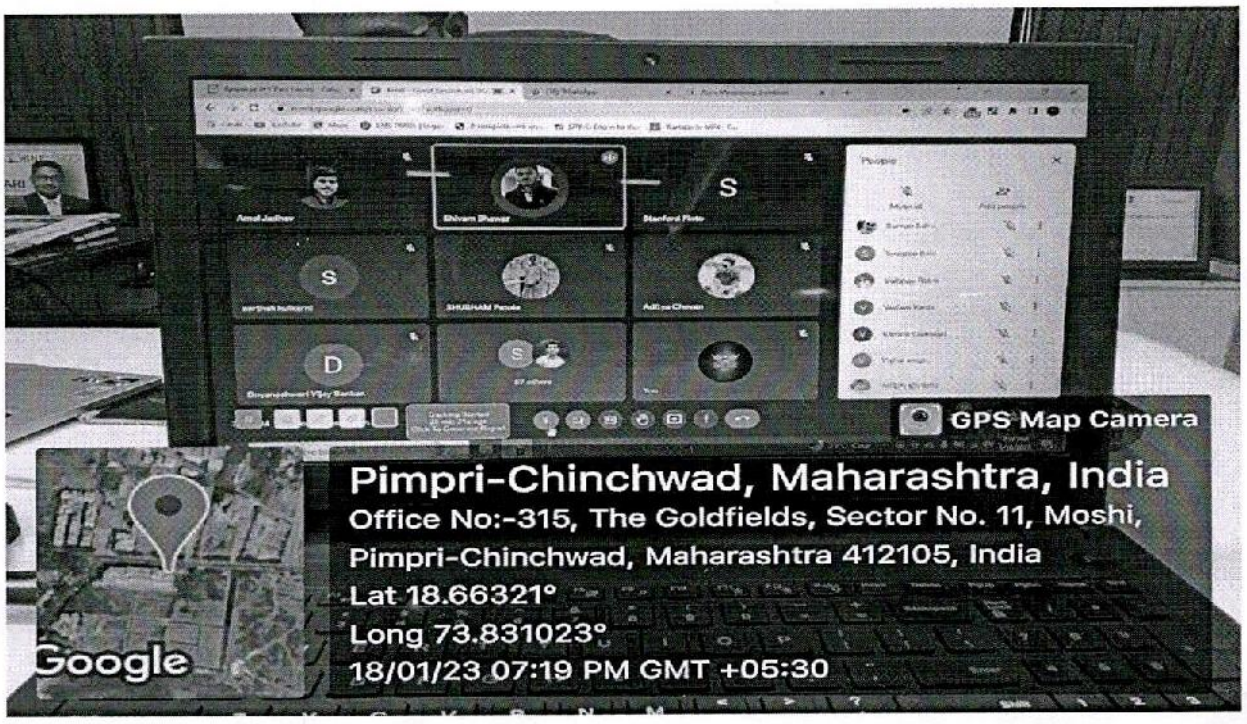
They also demonstrated advanced metrology instruments like Portable CMM (PMT Alpha P, M, E Models), 3D Laser Scanners (Hand Scanners, Long Range Scanners), Laser Trackers(Faro, API, Leica Absolute Tracker etc.),Metrology Softwares like CAM 2 Measure.10, Geomagic Polyworks, Power Inspect.

Lastly they shown how to scan entire plant/building/structure to create same replica at another location i.e. plant simulation which comes under digital manufacturing domain.

All 93 Students were very curious while learning and asked different queries related to this technology. AMS 3D team solved all minute queries of students. Students were satisfied and confident while grasping this innovative technology and its demonstration.

At the end of the day program concluded with Questions and feedback from students and vote of thanks by Event Coordinator.

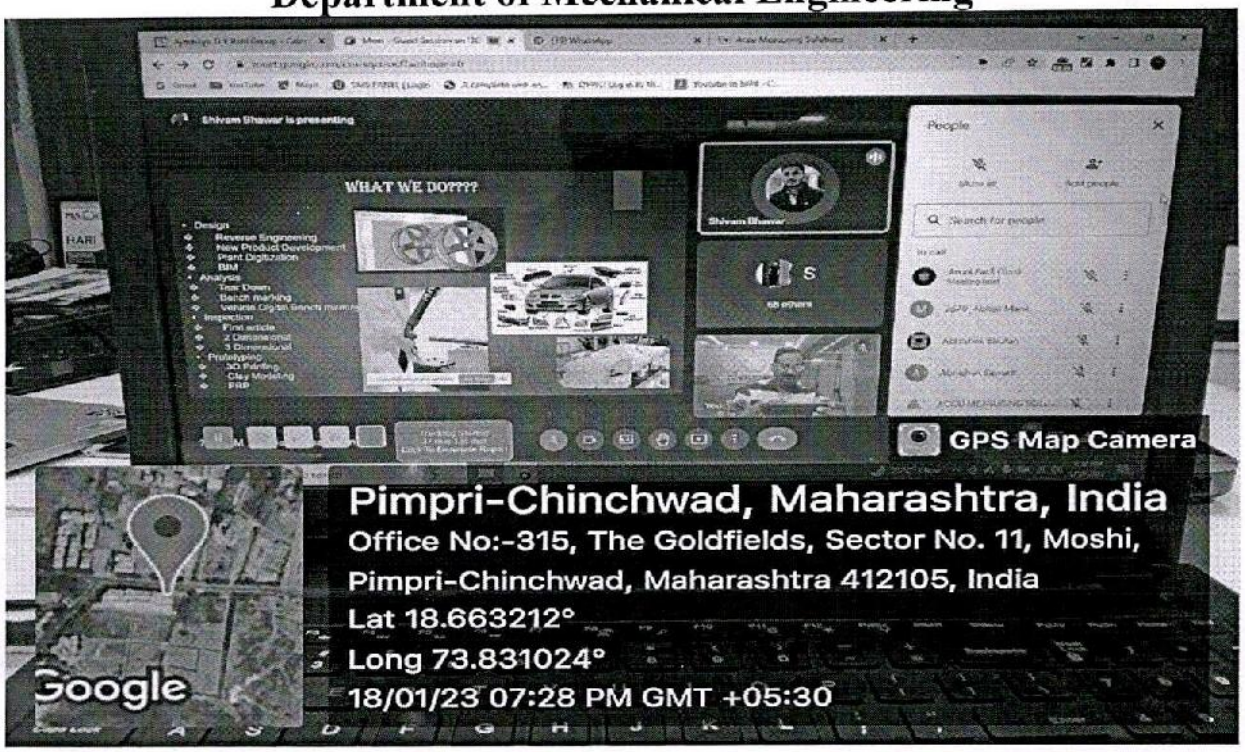
Photos:

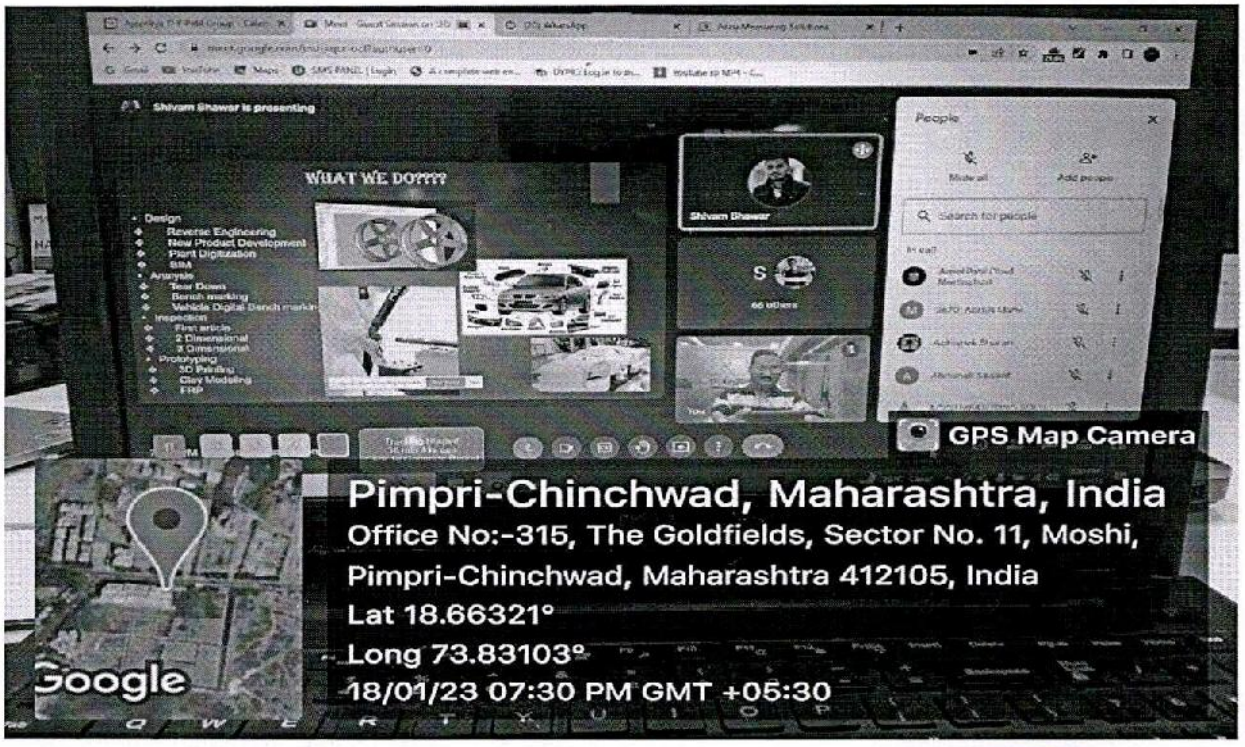


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Department of Mechanical Engineering

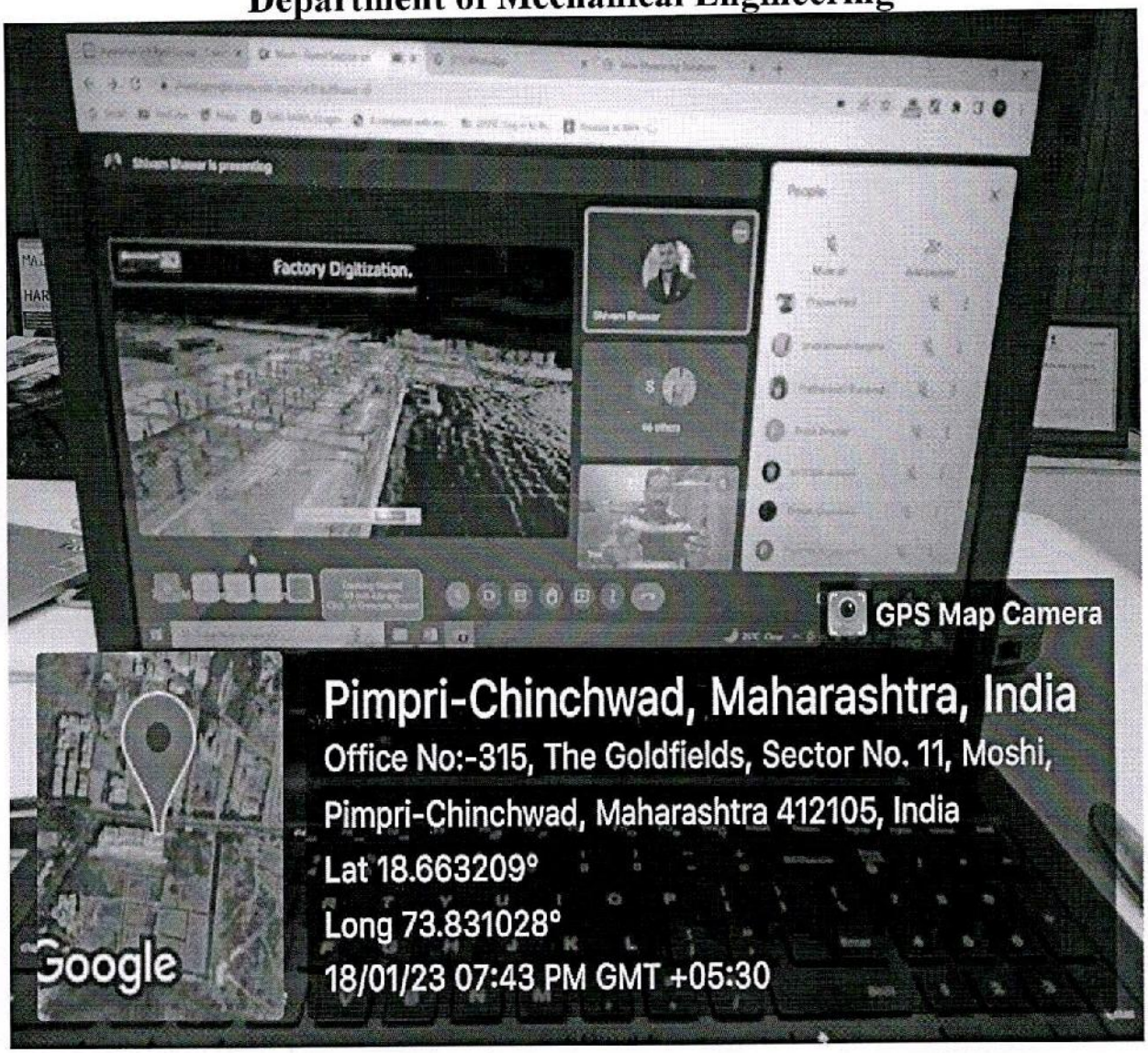




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Ajeenkya DY Patil School of Mechanical Engineering, Lohegaon, Pune

Department of Mechanical Engineering



Name of Event Conductor: Prof. Amol N. Patil

HoD: Prof. Rohit N. Garad

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Lohegaon, Pune

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MEMORANDUM OF UNDERSTANDING BETWEEN

AUTOINDIA RACING CHAMPIONSHIP, PUNE

AND

AJEENKYA D Y PATIL SCHOOL OF ENGINEERING

D Y PATIL GROUP

Ajeenkya DY Patil School of Engineering
Mechanical Engineering
Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

[PARTY A] RESPONSIBILITIES UNDER THIS MOU

[Party A] shall undertake the following activities:

- We equally Promote our education partner where we promote ourselves
- We understand the reputation of our education partner and so we maintain the quality of the event.
- Promotion of brand partner, education partner and event partner through digital media, print media and news media.
- We conducted all racing related workshops and practices at our education partner place so that it helps to benefit education partner first.
- We will try to make this event more global for every one as per promotion concern
- Event execution would be on weekend to avoid disturbance in academics
- We develop a Bridge between industry and student by conducting event in industrial approach and technologies.
- We Train and motivate students to learn to ideate and implement their own ideas that help them to understand industrial problems and approach.
- Bringing holistic thinking in students. (Not just "how to make", but "what to make, why is it better than existing alternatives").
- Train students in designing through workshops and our personal support .We aim to do initial mentorship for the best teams and ideas.
- Conducting workshops in the latest technologies in designing, analysis, stimulation from industry experts.
- Establish connect with every student in the college and have a constant conversation with them to motivate them to become best engineers possible. We

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plan to interact with students through weekly mailers, videos, articles, online forums, etc.

- Technical Guidance for equipment & Setups.
- The volunteer students will be felicitated by providing the certificates and appreciation letter.







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Engineering, Lohegaon, Pune

[PARTY B] RESPONSIBILITIES UNDER THIS MOU

[Party B] shall undertake the following activities:

- **Track**-The institute is required to facilitate party A by providing the road in the campus for Final Event track

- **Pavilion (Mandap)** – The institute is required to provide Pavilion for Kart parking at event location.

- **Volunteers:**-As the institute is to be the Education Partner, the institute has to provide their institute students for Final Event for three days. (40 student)

- **Hostel Facility:**-Party B required providing Hostel facility to the AIRC teams Members.

Medical Support: - Organization requires the medical service for the teams in severe conditions which will be provided by the institute (education partner). The hospitality for the teams should be present in which doctors and doctor kit, accessories, etc. should be present at the time for three days from day1 to day 3.

Institute Auditorium & Workshop:-Organization will require institute auditorium and workshop for presentation in the four days presentation and workshop for demo manufacturing of the kart. Auditorium is also required for the prize distribution and opening and closing ceremony of the event, workshop including some basic tools and arc welding machine

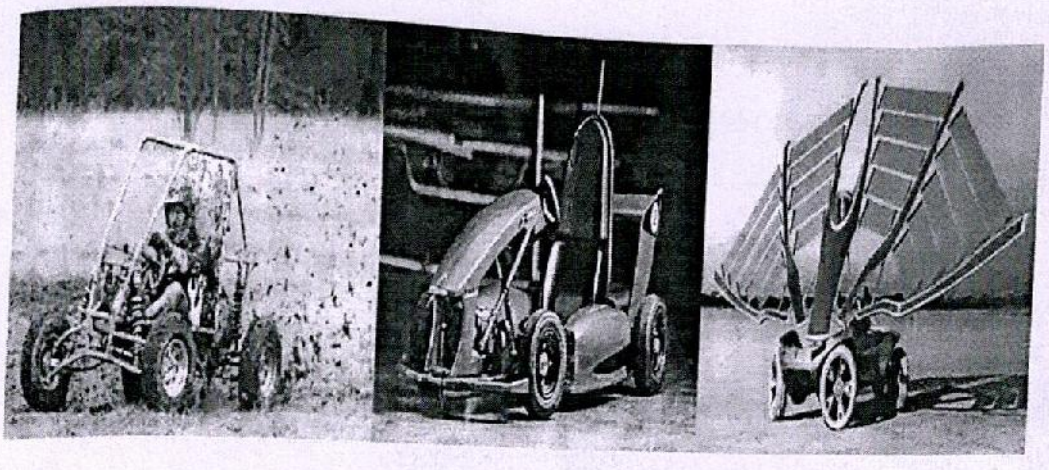
Electric Supply: -Teams will require electricity supply at the time of final event welding and other working procedures.

Parking area:- Where we should make our pits for participated teams

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Projection for next year

- Electric Go-Kart :- it is event of same vehicle as we select now but on electricity mode not on petrol mode
- Solar Vehicles :- We will provide an option in both the competition as in off road competition and go kart



FUNDING

- Party B will provide would be Rs 1,00,000 to party A. **OR** Provide a Decoration and Pavilion (Mandap) for an event.

Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Ajeenkya DY Patil School of Engineering, Mechanical Engineering, Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

TERMS AND CONDITIONS:

1. RELATIONSHIP :

- MOU is the collaboration between two parties for mutual benefit and to enrich India through automotive innovation and development.
- There is no financial obligation on either party to get under the agreement.
- MOU stands valid for three years from the date of agreement. The collaboration can be terminated mutually from either side with a notice period of one month.
- Both parties shall work in synchronism to ensure the successful completion of collaboration.
- Both the parties shall provide adequate facilities to the students undergoing training with mutual understanding.
- The income generated as the result of our collaboration shall be split as per mutual agreement from next year.

2. OBLIGATION :

- Each party shall respect the others' intellectual property (I.P.).
- Both parties shall maintain confidentiality about any information.

3. LIMITATION :

- Each party represents that they have full power and authority to enter into this MOU.
- Each party shall ensure to work together with maturity.

Ajeenkya DY Patil School of Engineering Mechanical Engineering Lohegaon, Pune

INDIA RACING CHAMPIONSHIP AUTO

Ajeenkya DY Patil School of Engineering Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

mech - 4

4. CONDITION :

- Both parties will designate a representative who will be the primary point of contact.
- Unless and until the parties agree there shall be no public announcement. Agreement has to be in the form of written approval.
- Any dispute under this MOU will be settled at Pune through arbitration if necessary.

The effective date of this MOU is the date of the signature last affixed to this page.

PARTY A	PARTY B
NAME : Mr Satav Pratik K	NAME : Dr Kamaljeet Kaur
DATE : 22/08/22	DATE : 22/08/22
NAME : Mr. Jaykumar G.	NAME : Dr. F. B. Sayyad
DATE 22/08/2022	DATE : 22/08/2

AUTO INDIA RACING CHAMPIONSHIP

Ajeenkya DY Patil School of Engineering Lohegaon, Pune

Ajeenkya DY Patil School of Engineering Mechanical Engineering Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Date: 02/ 06/2023

Event Report

Academic Year: 2022-23 **Semester-II**

Name of the event: Auto India Racing Championship (AIRC) Season 6

Date and Time	25.05.2023 to 28.06.2023
Event Venue	ADYPT Campus
Organized by	Mechanical Engineering Department
Targeted Audience	All Over India Engineering Students

Introduction: The Go Kart Event held at Ajeenkya D Y Patil Technical Campus was a resounding success, attracting enthusiastic participants from various colleges and universities across the region. The event aimed to provide a platform for budding engineers and motorsport enthusiasts to showcase their skills in designing and racing go-karts. The event featured several rounds, including Static Round, Auto Cross, Skid Pad Acceleration, and Technical Round, which challenged the participants' technical expertise, driving abilities, and teamwork.

Event Highlights: The Go Kart Event witnessed the presence of esteemed guests who graced the occasion with their expertise and knowledge. Dr. E B Khedkar, the Vice President of Ajeenkya D Y Patil University, Dr. Kamaljeet Kour, Director of TC, and Dr. FB Sayyad Principal of ADYPSOE were distinguished guests who attended the event. Their presence added great value and encouragement to the participants.

Static Round: The event commenced with the Static Round, which assessed the participants' technical knowledge and understanding of go-kart design principles. Each team was required to present their go-kart design to a panel of judges, including the esteemed guests. The participants showcased their engineering skills, explaining the key features, components, and innovations incorporated in their respective designs. This round provided an opportunity for the participants to demonstrate their analytical thinking and problem-solving abilities.

Auto Cross: The next round, Auto Cross, tested the participants' driving skills, agility, and ability to navigate through a challenging circuit. The go karts zoomed around a course filled

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Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

with twists, turns, and obstacles, demanding precise control and quick reflexes from the drivers. The judges assessed the participants based on their lap times, overtaking maneuvers, and overall driving proficiency. This round brought out the competitive spirit of the participants, resulting in thrilling races and impressive displays of driving talent.

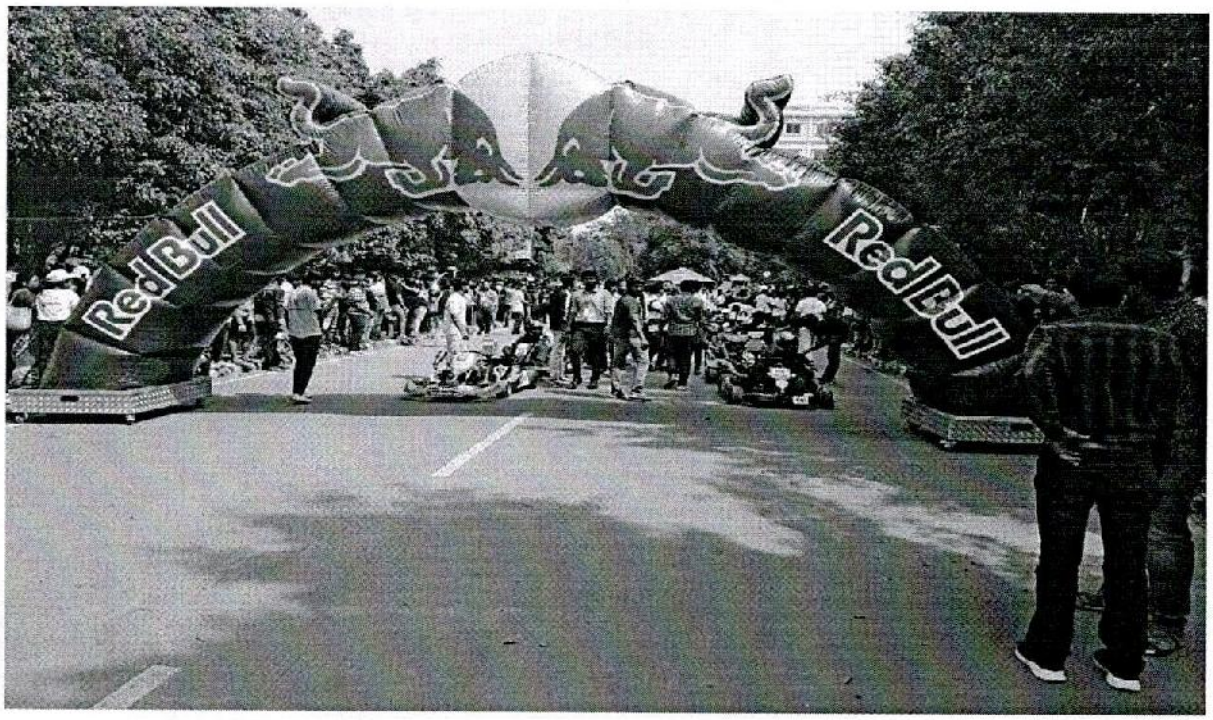
Skid Pad Acceleration: The Skid Pad Acceleration round assessed the acceleration capabilities of the go karts. The participants competed against the clock to achieve the highest possible acceleration while maintaining control and stability. The round involved executing a series of tight turns, showcasing the participants' ability to maintain traction and control during rapid acceleration. The judges evaluated the teams based on their speed, handling, and consistency in completing the course.

Technical Round: The Technical Round challenged the participants to exhibit their understanding of go kart engineering and problem-solving skills. They were presented with a set of technical challenges and had to overcome them within a specified time frame. The participants demonstrated their expertise in troubleshooting mechanical issues, resolving electrical problems, and optimizing the performance of their go karts. This round allowed the participants to showcase their technical knowledge, innovation, and ability to work under pressure.

Conclusion: The Go Kart Event at Ajeenkya D Y Patil University provided a platform for participants to showcase their engineering skills, driving abilities, and technical expertise. The presence of esteemed guests, Dr. E B Khedkar, Dr. Kamaljeet Kour, and Dr. FB Sayyad, added prestige to the event and motivated the participants. The various rounds, including the Static Round, Auto Cross, Skid Pad Acceleration, and Technical Round, provided a comprehensive evaluation of the participants' capabilities. The event was a testament to the participants' dedication, passion, and talent in the field of motorsports and engineering. Overall, the Go Kart Event was a grand success, fostering learning, camaraderie, and healthy competition among the participants

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

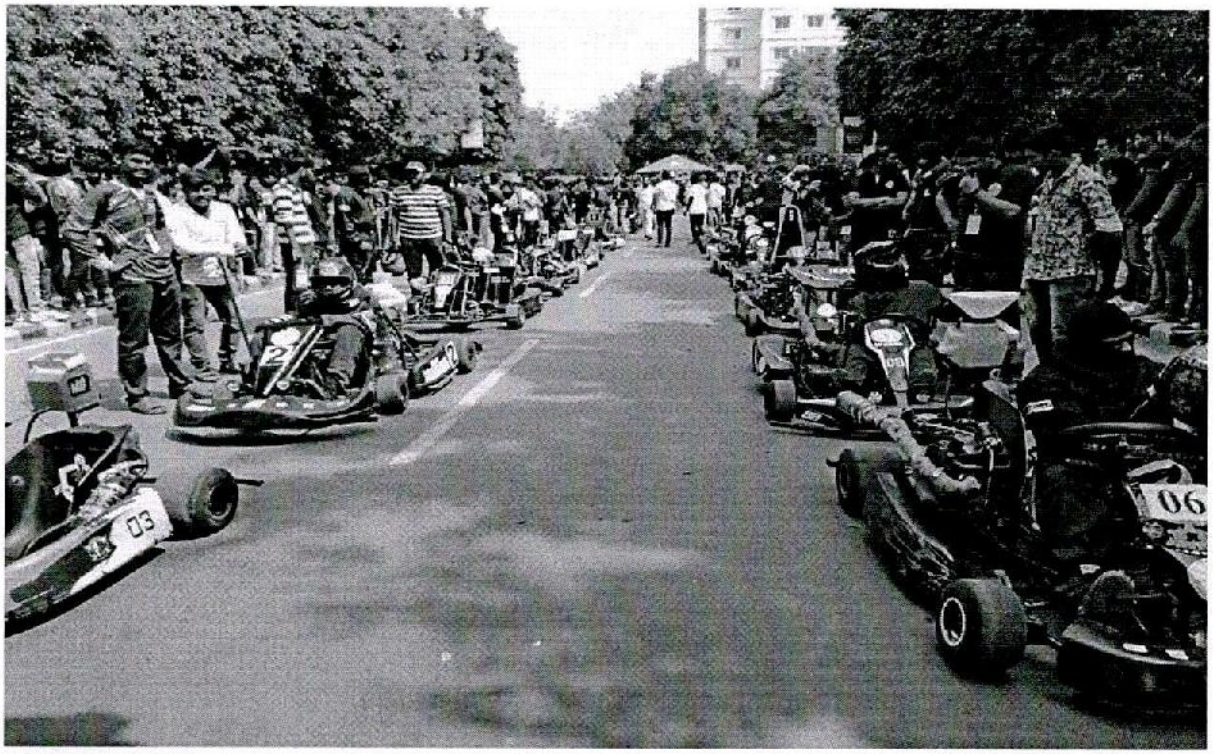
Photos of Events are attached here with:



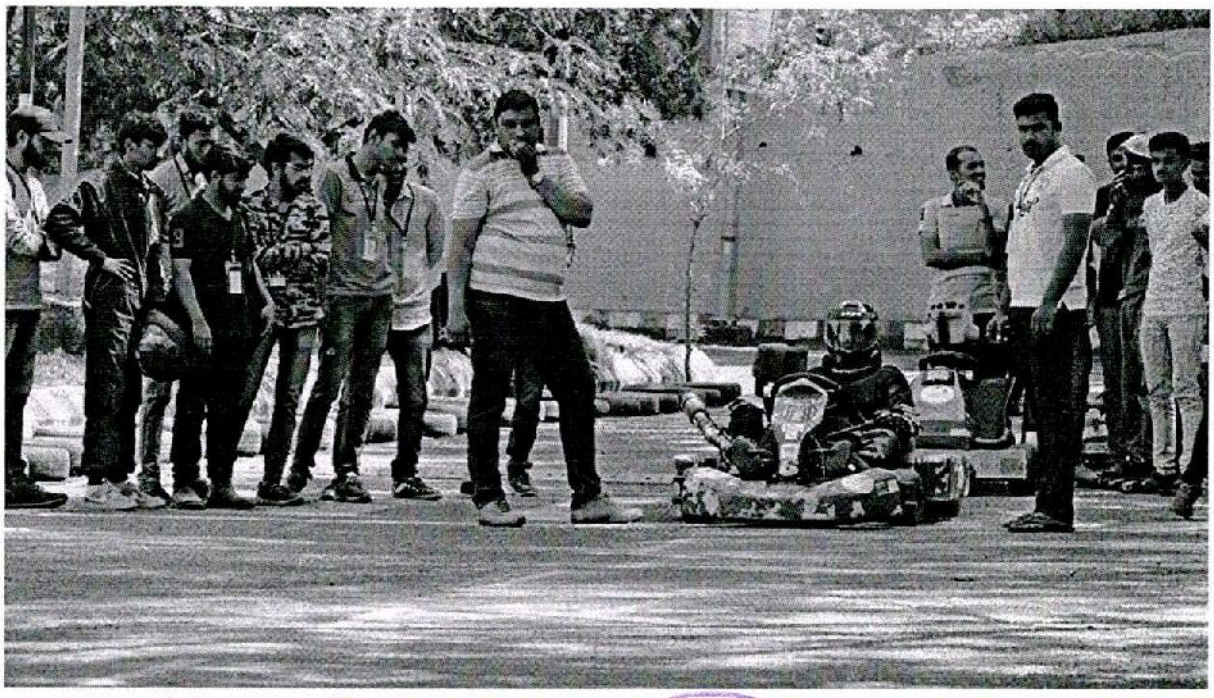
RED BULL Gate of AIRC EVENT

Ajeenkya DY Patil School of Engineering
Mechanical Engineering
Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune



FORMATION LAP



ACCELERATION TEST

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune



Endurance Test

Event Coordinator: Prof. Vikram Ghule

HoD: Prof. Rohit N. Garad

Ajeenkya DY Patil School of Engineering
Mechanical Engineering
Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

AJEENKYA

"Empowerment through quality technical education"

AJEENKYA DY PATIL SCHOOL OF ENGINEERING

Dr.D.Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune – 412 105.

Date: 02/06/2023

AIRC 2022-23 Participated Team List

1	Acrux	PRMIT&R BADNERA, Amarawati MH
2	Aniger	Kota RJ
3	Armada	Govt. Rewa Engineering College,MP
4	ASHWAMEGH 3.O	Padmabhooshan Vasantraodada Patil Institute of Technology, Budhgaon, Sangali MH
5	Black Spanner	Pune MH
6	Elite Racer	Nagpur MH
7	Foxtrox	Pune MH
8	Full throttle	Rajendra mane college of engineering and technology, Ratnagiri, MH
9	GARUDANS	SRI RAMAKRISHNA INSTITUTE OF TECHNOLOGY, Coimbatore, TN
10	Invender	Pune MH
11	KART KAIZEN	R. C. Patel Institute of Technology, Shirpur, MH
12	KNIGHTS	Sri Ramakrishna Engineering College,Coimbatore TN
13	LUASKART	SRI SAIRAM ENGINEERING COLLEGE, Chainai,TN
14	Marsha	Arya college of engineering and it,Jaipur, RJ
15	Metrisers	MET institute of Engineering, Nashik, MH
16	Moonrider	Jaipur Engineering college and research centre, Jaipur, RJ
17	Pinaka	Ajinkya D Y Patil School of engineering, Pune, MH
18	PRAVEGH	G H RAISONI College of Engineering & Management, Pune, MH
19	Samskara go-kart	Chh.Shahu CSMSS College of Engineering, Auragabad, MH
20	Stalien karting	Pune MH
21	Tandav Racers	Sinhgad Acadmey of engineering kondhwa, Pune, MH
22	TEAM INFINITY	Guru Gobind Singh College Of Engineering And Research Centre, Nashik, MH
23	Techno Alfa Racing	Ajinkya D Y Patil School of engineering, Pune, MH
24	Techno Delta Racing	Ajinkya D Y Patil School of engineering, Pune, MH
25	Turbotitans	Matsyodari Shikshan Sanstha's College of Engineering and Technology jalna
26	Vegatum	KLE Dr.M S Shesgiri college of engineering and technology, Belgavi, KA

Event Coordinator:

HoD

HOD
Mechanical Engineering
Ajeenkya DY Patil School of Engineering
Lohegaon, Pune

Ajeenkya DY Patil School of Engineering * Mechanical Engineering * Lohegaon, Pune

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding is made and executed on this 23rd day of March 2022 at Pune.

BY AND BETWEEN

Dr. D. Y. Patil School of Engineering, Chahroli (Bk.) Lohegaon, Pune 412105, is one of the most prestigious academic groups in the Pune City and state of Maharashtra which is Approved by AICTE and Affiliated to SP Pune University. DYPSOE was established in 2010 by the Chairman of Ajeenkya D. Y. Patil Group. The institute offers five UG Programs (B.E), three PG Programs (M.E) and three Diploma programs.

AND

Asian Academy of Professional Training India Pvt. Ltd.

Asian Academy of Professional Training, Pune (AAPT)
5th Floor, A Wing, Office No. 74 to 79, KK Market, S. No. 74/675, Dhankawadi, Pune – Satara Road, Pune – 411 043. (which expression shall mean and include, unless repugnant to the context or meaning thereof, its successors, executors, administrators and assigns), hereinafter referred to as the AAPT.

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Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

WHEREAS, the AAPT is a Professional Training Conducts Autonomous Post Graduate Diploma Courses in"Piping Design Engg.And Construction", "Boiler and Plant Equipment Design and Engineering" and "Water and Wastewater Treatment". We also conduct in-house training programmers for industries as per need of industries. We also conduct preparatory course for API certification. All associate faculties are senior professionals from industries with outstanding achievement to their credit They have conducted industrial training programmes for managers and senior professionals from several countries like Malaysia , Indonesia , Singapore, Egypt , Saudi Arabia , UAE , Kuwait , Qatar ,USA and also from India They had been faculty for international certification programmes like American Petroleum Institute (API) Certification , American Society for Non Destructive Testing (ASNT) certification , American Welding Society (AWS) certification , National association for corrosion Engineers (NACE). Besides these programmes useful training course in Heat Exchanger (TEMA), Pressure vessels (ASME), Boiler (IBR) Piping System , Plant Design and other Mechanical, Metallurgy, Chemical and Process Industries

AAPT is located at K. K. Market, Pune.

Dr. D. Y. Patil School of Engineering approached the **AAPT** for starting Professional Industry oriented Training Courses which includes Mainly Piping Design Engg. And Construction, the AAPT has agreed to conduct the said Courses to make the students employable in the filed of Design, Engineering , Project and Construction AAPT will conduct these professional training courses at AAPT, Pune .

NOW, THEREFORE, in consideration of the said mutual discussion and representation, the DYPSOE and the AAPT have agreed upon certain Terms and Conditions for conducting the above said activity and are willing to enter into an MOU. to avoid any ambiguities in conducting the same.

The Terms and Conditions are as follows:-

It is agreed by and between both the parties that in the event of starting any new Course at any new branch, the same terms and conditions as under will be applied.

1. It is agreed by and between both the parties that all the Fees will be collected by AAPT Pune and Receipts will be given by the AAPT and

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Ph: 91 8605203317 / +91 8624964738

Website: www.dypsoe.in

2. **Mr. M.R.Joshi,**

Address: Academy of Professional Training, Pune.
5th Floor, A Wing, Office No. 74 to 79, KK Market, S.No. 74/675, Dhankawadi, Pune – Satara Road, Pune – 411 043.

Mobile No: **9822086802**

E-Mail: **mrjoshi.piping@yahoo.com**

(5) **Validity OF MoU. :-**The effect of this MoU shall remain into existence for a specific period of three years. In the event of extension of the said period it shall be extended by mutual understanding between both the parties.

(6) This MoU. sets forth the entire understanding between the Parties relating to the subject matter contained herein. Neither Party shall be bound by any condition; representation other than as expressly stated in or contemplated by this MoU. .

(7) **Stamp Duty:-**The charges of Stamp duty and Registration payable on this MoU. and on any supplementary agreements required to be executed consequent to this MoU. shall be borne by both the parties herein, shall be in peroration of share in revenue.

(8) **Assignment of Rights and obligations**:-No rights and obligations under this MoU. shall be assigned or transferred by either of the party hereto, to any third party without the prior written consent of the other party hereto and any such attempted assignment or transfer without such consent shall be null and void.

(9) **Force Majeure Event:-**If any extraordinary event, beyond the control of both the parties, occurs and if either of the party claims that existence of any of such event is delaying or disabling the performance by the said party of its obligations under this MoU. , such party shall give immediate notice to the other party of the existence of such conditions whose existence is claimed to delay or disable the performance of obligations as said above.

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Ajeenkya DY Patil School of Engineering ★ Lohegaon, Pune

Accepted and Signed By:-

1. ----------

Mr. R N Garad

Address:- DYPSOE

D Y Patil Knowledge city,

Charoli(BK)

Ph: 91 8605203317 / +91 8624964738

Website: www.dypsoe.in

Dr. D. Y. Patil Sch ool of Engg. Mech. Engg. Department PUNE

2. For Asian Academy of Professional Training (I) Pvt. Ltd.
CIN No:- U74999PN2015PTC157

Director

ASIAN ACADEMY OF PROFESSIONAL TRAINING (I) PVT. LTD. CIN.No.:U74999PN2015PTC157177 PUNE

Mr. M.R. Joshi

(The AAPT)

Academy of Professional Training, Pune.

5th Floor, A Wing, Office No. 74 to 79, KK Market, S.No. 74/675, Dhankawadi, Pune – Satara Road, Pune – 411 043.

Mobile No: **9822086802**

E-Mail: **mrjoshi.piping@yahoo.com**

WITNESS NO. 1 Prof: Ghule V.M Ghule

WITNESS NO. 2 Mr. Pramod N. Deshmukh 4/8/19

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Event Notice

Academic Year: 2022-23 **Semester-I**

Name of the event : Guest Lecture on Career Opportunities for Mechanical Engineers in Process Industries.

Date of the event : 23/08/2022 Time:11.00 AM - 12.00 PM

Venue : Seminar Hall

All the sudents of BE (mechanical G,H and I are hereby informed that the guest lecture is scheduled on **23/08/2022**,Wednesday at **11.00 AM To 12.00 PM**. By online mode. The topic of is **Guest Lecture on Career Opportunities for Mechanical Engineers in Process Industries**

Name and Sign of Coordinator: Prof. Vikram Ghule

HoD:

HOD
Mechanical Engineering
Ajeenkya DY Patil School of Engineering
Lohegaon, Pune

Ajeenkya DY Patil School of Engineering * Mechanical Engineering * Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Event Report

Academic Year: 2022-23 **Semester-I**

Name of the event: Guest lecture on "**Career opportunities for Mechanical Engineers in Process Industries. "**

Date and Time	23.08.2022
Event Venue	SOE Seminar Hall
Organized by	Mechanical Engineering Students Association (MESA)
Targeted Audience	BE Students
Resource Person	Mr. Pramod Deshmukh(HR Manager AAPT)

Event Contents:

Mechanical Engineering Students Association (MESA) in association with Asian Academy for Professional Training (AAPT) had successfully organized a guest lecture on "**Career opportunities for Mechanical Engineers in Process Industries. "** Guest lecture started with introduction of guest.

Introductions of Guest:

M.R. Joshi has a Bachelors Degree in Petroleum & Petrochemical Engineering and has more than three decades of experience in the engineering, academics and training domains. Prof. Joshi is the pioneer for the career empowerment courses like Piping Design Engineering & Construction, Boiler & Plant Equipment Design & Engineering, Water & Wastewater Treatment, and Process Engineering & Simulation.

Mr. Pramod Deshmukh is working as HR Manager in Asian academy for Professional training from last15 years. He has total 20 years of experience of training and recruitment, during this periods he has place near about 10000 students in various companies.

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Dr. D. Y. Patil Sch. of Engg. Mech. Engg. Department PUNE

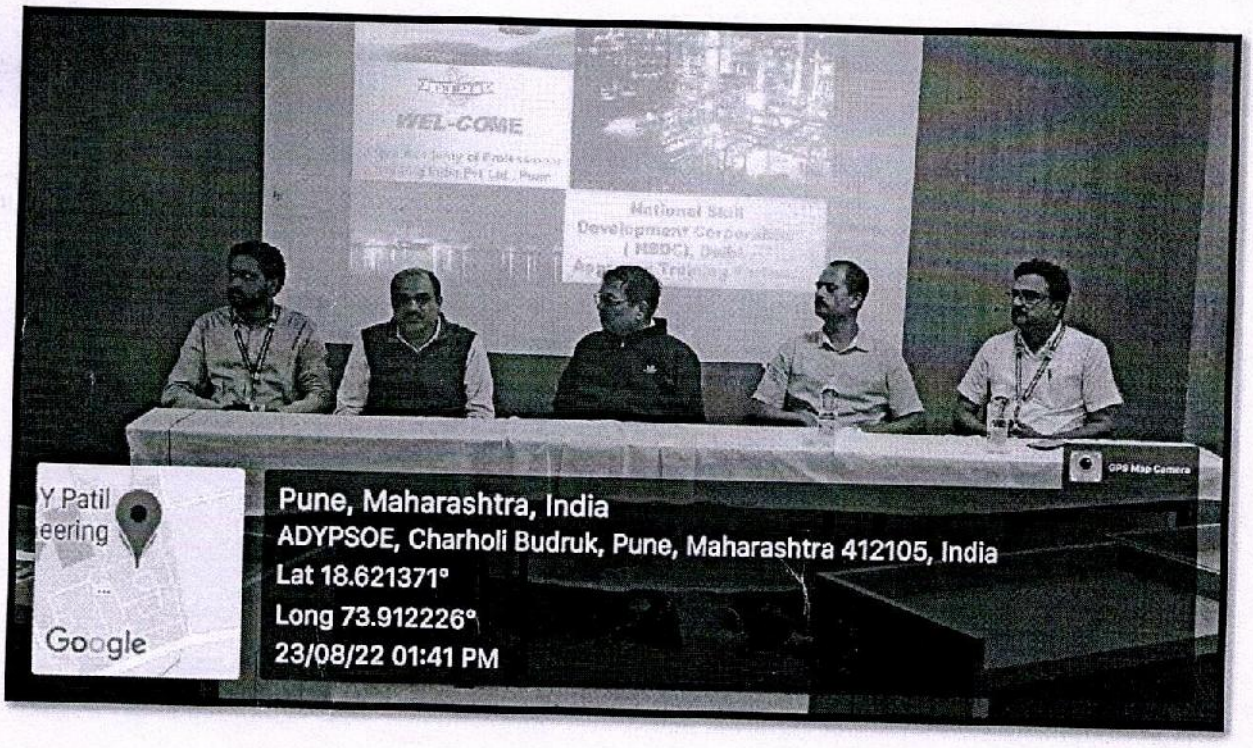
Guest Lecture Details:

In first session Mr. M R Joshi told the roll of Mechanical Engineers in various sectors, he also mentions the current scenario of Auto-mobile industries. In second session Mr.Pramod Deshmukh has given the brief idea of processes industries and oil and gas sector by sharing some practical examples

In Second session Mr.Pramod Deshmukh briefly elaborate the recent trends in process industries and importance of piping and design in oil and gas sectors.

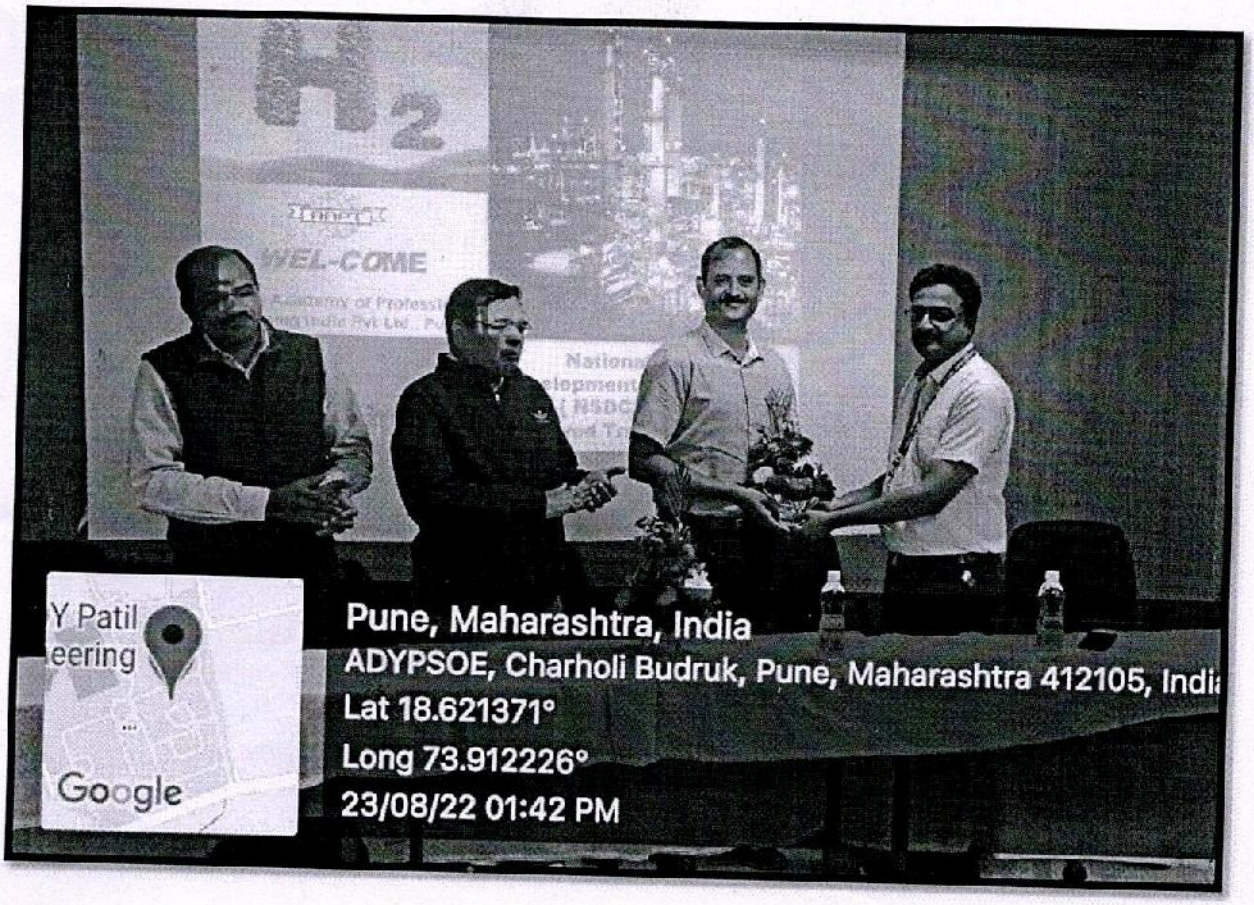
The session was concluded with vote of thanks which was given by Prof.V M Ghule. These session was y arranged for the Final Year Students and near about 90 students were present for this seminar

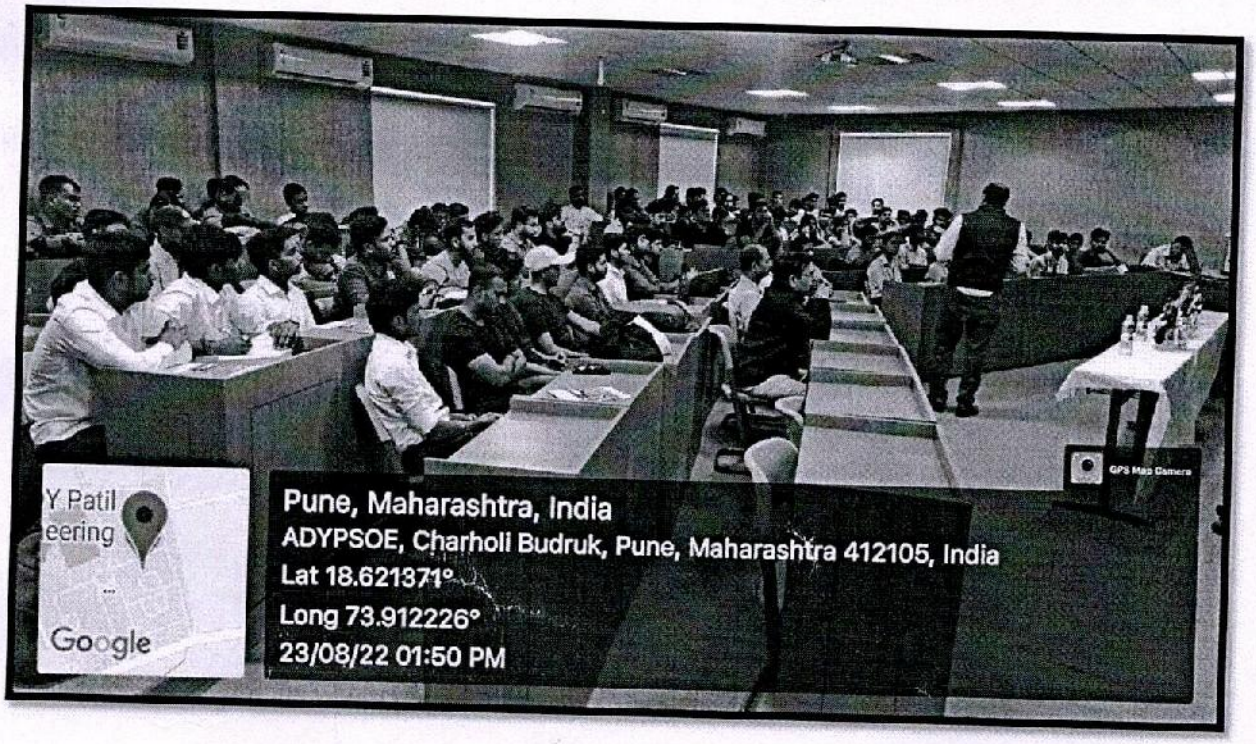
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Engineering, Lohegaon, Pune

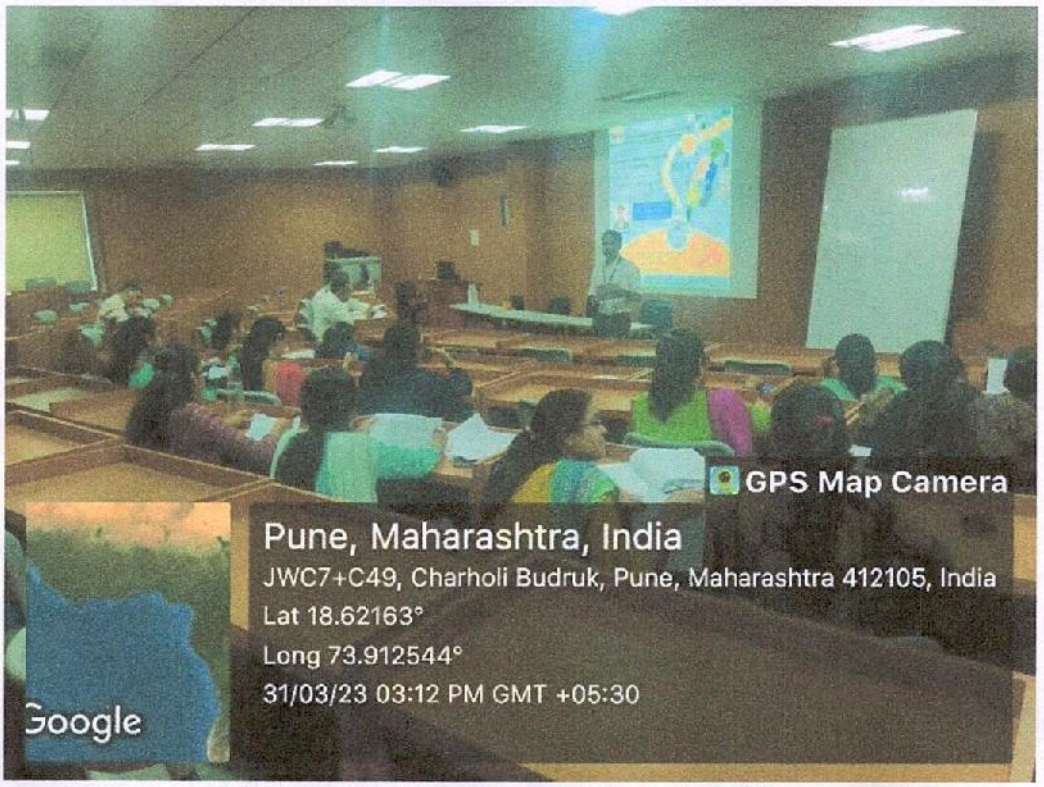
Dr. D. Y. Patil School of Engg. Mech. Engg. Department PUNE





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Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Dr. D.Y. Patil School of Engg. Mech. Engg. Department * PUNE *



Name and Sign of Coordinator:Prof. V M Ghule

Departmental Event Coordinator: Prof.V M Ghule

HoD:Prof. R N Garad

Ajeenkya DY Patil School of Engineering Mechanical Engineering Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

IDP Education India Pvt. Ltd.
Global Gateway Towers
Tower-B 5th 6th 7th Floor
Sikanderpur Sector-26
M.G. Road Gurugram 122002
Haryana INDIA
Tel: +91 124 4411888
Email: info.gurgaon@idp.com

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding is made on this 03rd day of April, 2023 at Pune, Maharastra (hereinafter referred to as "**MOU**")

BY AND BETWEEN

IDP Education India Private Limited, a company incorporated under the provisions of the Companies Act, 1956 (CIN U80903DL2006PTC156354) and having its registered office at 610-616, Sixth Floor, International Trade Tower, New Delhi, 110019 and having its corporate office at 5, 6 & 7 Floor, Tower B, Global Gateway Towers, Sikanderpur Ghosi, Sector-26, M.G Road, Gurgaon- 122002 (hereinafter referred to as "**IDP India**", which expression, unless repugnant to the context or meaning thereof, shall mean and include its successors and assigns) of the **FIRST PART;**

AND

Ajeenkya DY Patil School of Engineering, a college affiliated to Savitribai Phule Pune University, situated at Dr. D.Y. Patil Knowledge City, S. No. 136, Via Lohgaon, Airport Rd, Charholi Budruk, Pune- 412105, Maharashtra (hereinafater referred to as "**Institution**") of the **SECOND PART.**

IDP India and Institution are hereafter individually referred to as "**Party**" and collectively as "**Parties**", wherever the context so requires.

WHEREAS:

A) IDP India is engaged in the field of international education placement services and is a wholly owned subsidiary of IDP Education Limited, Australia, a global leader in international education services facilitating international students' study in English speaking countries.

B) Institution being committed to educational excellence offers courses in multiple disciplines.

C) The Parties are desirous of collaborating with each other for promoting overseas education and therefore enter into this MOU on the terms and conditions appearing hereinafter.

NOW THEREFORE, it is mutually agreed between the Parties as under:

1. **Objective**: The Parties have mutually agreed to collaborate and work together for the purpose of promoting overseas education amongst the students of Institution.

2. **Roles and Responsibilities:**
   IDP India: IDP India shall endeavour to:
   i) Conduct education fair and sessions within campus of the Institution or virtually as per the dates mutually agreed between the Parties from time to time, where representatives, eminent scholars and professors at international universities IDP India has partnered with will participate, subject to their availability.
   ii) Invite students of the Institution to education fairs and events organized by IDP India.
   iii) Provide promotional banners/posters to the Institution for marketing of services provided by IDP India and the events organized by it from time to time.

Ajeenkya DY Patil School of Engineering Lohegaon Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

iv) Provide Continuing Professional Development (CPD) opportunities for counsellors, school leaders and teachers as per IDP India's schedule.
v) Conduct IELTS related information sessions for the students.
vi) Conduct destination specific information sessions to support students in making an informed choice of their study destination.
vii) Provide internships to students at IDP academy based on IDP's selection criteria.
viii) Provide its exclusive fastlane service to the students.

Institution: Institution shall:

i) Allow its students to attend the various events/ seminars/fairs/sessions etc. conducted by IDP India from time to time.
ii) Recommend services of IDP India to its students planning their studies abroad.
iii) Permit IDP India to affix its promotional posters/creatives/banners in Institution including its hostel premises.
iv) Permit IDP India to use the classrooms/seminar hall from time to time, during post-college hours, for conducting events/ seminars/sessions).
v) Permit IDP India to use its auditorium from time to time for large scale programs.
vi) Provide necessary facilities such as LCD Projector (if possible), tables and chairs for carrying out events/seminars/sessions etc.

3. **Term:** This MOU shall come into the force from the date of execution and remain valid for a period of three (3) years unless terminated earlier by either Party by giving prior written notice of thirty (30) days to the other Party. After the expiry of the term, this MOU may be extended or renewed upon mutual consultation of the Parties in writing.

4. **Relationship:** The Parties herein are independent entities. This MoU does not create any agency, partnership, joint venture or any other business relationship between the Parties. This MOU is non-commercial in nature and entered between the Parties purely for academic purposes benefitting the students, which shall be deemed as valid consideration for the purposes of this MOU. Further, Institution shall not in any manner whether during the Term or at any time thereafter, make any commitments on behalf of IDP India, without prior written approval of IDP India.

5. **Non-Exclusivity**: This MOU does not preclude the Parties from entering into the similar arrangements with other parties.

6. **Compliance:** Each Party shall be responsible for compliance of applicable laws, rules and regulations.

7. **Intellectual property rights:** Neither Party shall use the intellectual property rights owned by the other Party or its affiliates, as the case may be, except for the purpose of this MOU and to the extent and in a manner as permitted by such Party in writing.

8. **Confidential information:** Neither Party shall, during the subsistence of this MOU and thereafter, disclose to any third party any confidential or proprietary information disclosed to it by disclosing Party or otherwise gained by receiving Party pursuant to this MOU, without the prior written consent of the disclosing Party. Upon expiry or termination of this MOU, the receiving Party shall cease using the confidential information of the disclosing Party and forthwith return all the documents, materials, property (tangible and intangible) and information of receiving Party that it may have in its possession, without retaining any copies.

9. **Notices:** Any notices under this MOU shall be deemed sufficiently given if delivered personally with acknowledgment of receipt or sent by registered mail, return receipt requested, to the respective address (es) of Parties as contained in this MOU. In case of IDP India, address for notices shall be its corporate office address mentioned herein.

10. **Dispute Resolution:** All the disputes and differences between the Parties arising out of or under this MOU shall be resolved through good faith negotiations between the authorized representatives designated by both the Parties.

11. **Governing Law**: This MOU shall be governed by the laws of India.

Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

12. **Amendment**: This MOU shall not be amended or modified except by an instrument in writing and signed by the Parties.

IN WITNESS WHEREOF, the Parties have executed this MOU as of the date written above.

For IDP Education India Private Limited	**For Ajeenkya DY Patil School of Engineering**
Name: Nima Tirthani Designation: Senior Manager, Legal & Compliance	Name: Dr. Kamaljeet Kaur Designation: Director Technical Campus
WITNESS: Signature: Name: Yogesh Ranga Address: IDP Education India PVT LTD, Shivaji Nagar, Pune - 411005	**WITNESS:** Signature: Name: Dr. Farook Sayyad (Principal) Address: Ajeenkya DY Patil School of Engineering, DY Patil Knowledge City, Road Via Lohgaon, Airport Rd, Charholi Budruk, Pune, Maharashtra 412105

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

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Dr. D. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune – 412 105.
Department of Artificial Intelligence and Data Science Engineering

Date: 23/05/2023

Event Notice

Academic Year: 2022-23 **Semester-II**

Name of the event: Seminar on **Opportunities and Requirements for Overseas Education**

Date and Time : Wednesday, 24th May 2023, 2.00 pm to 3.00 pm

Event Venue: Room No. 302

All the students are hereby informed that department of Artificial Intelligence and Data Science is organizing a seminar on **Opportunities and Requirements for Overseas Education on :** Wednesday, 24th May 2023, 2.00 pm to 3.00 pm.

Students who are interested in higher Overseas Education are informed to attend the event.

Name and Sign of Coordinator: Prof. Priyanka Waghmare

Departmental Event Coordinator: Prof. Shakti kaushal

HoD: Prof. Bhagyashree Dhakulkar

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Dr. D.Y. Patil School of Engineering * AI & DS Department * Pune *

AJEENKYA DY Patil School of Engineering	"Empowerment through quality technical education" **AJEENKYA DY PATIL SCHOOL OF ENGINEERING** Dr. D. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune – 412 105. Department of Artificial Intelligence and Data Science Engineering

Date: 24/05/2023

Event Report

Academic Year: 2022-23 **Semester-II**

Name of the event: Seminar on **Opportunities and Requirements for Overseas Education**

Date and Time	Wednesday, 24th May 2023, 2.00 pm to 3.00 pm
Event Venue	Room No. 302
Organized by	Department of Artificial Intelligence and Data Science
Targeted Audience	SE (Div A & B) Students
Resource Person	**Mr. Yogesh Ranga** Manager Strategic Alliance, IDP, Pune

Event Contents:

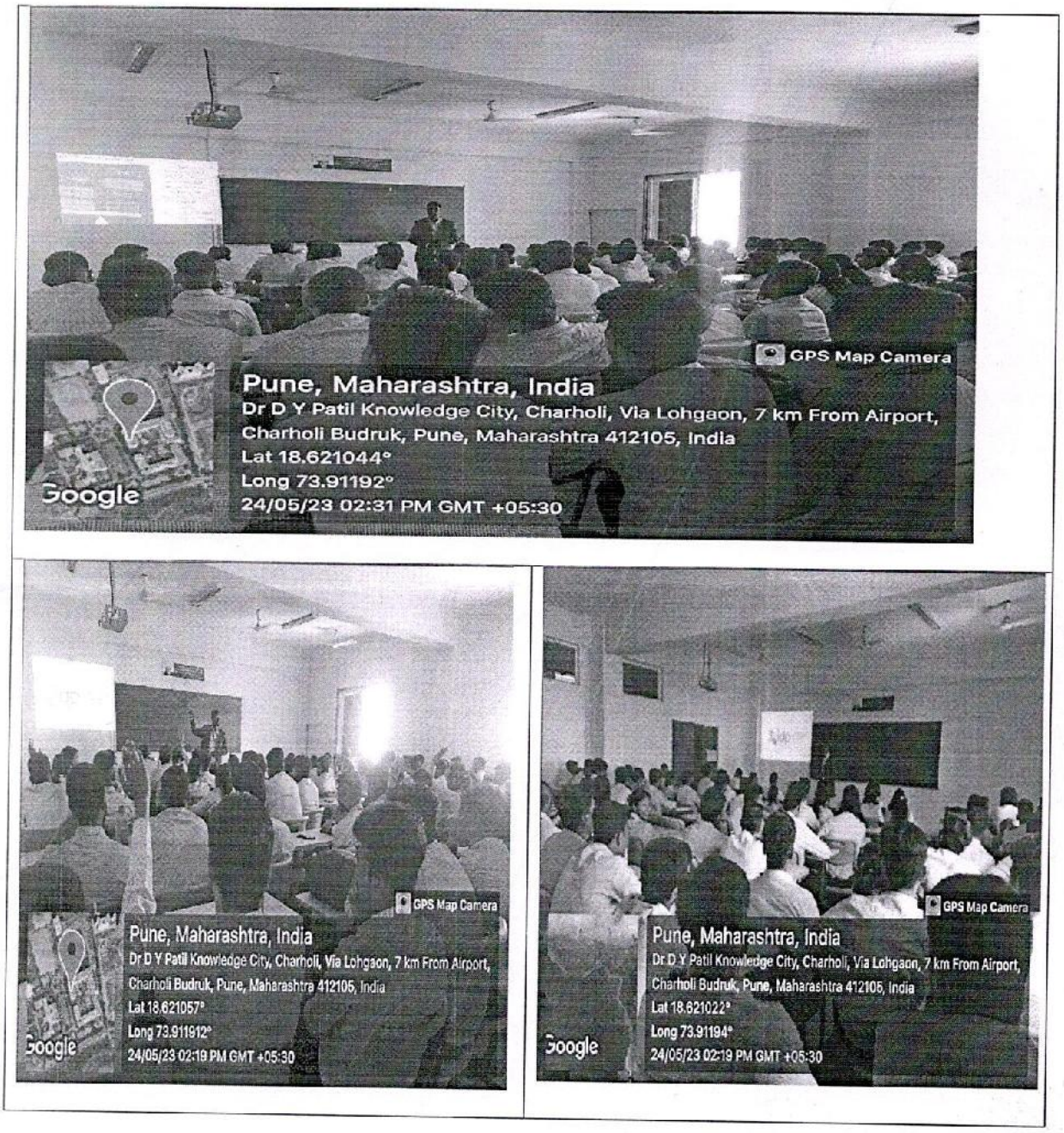
A seminar was conducted by the department of Artificial Intelligence and Data Science, on Wednesday, 24th May 2023, 2.00 pm to 3.00 pm. Chief guest **Mr. Yogesh Ranga,** Manager Strategic Alliance, IDP, Pune, has delivered a seminar on topic "**Opportunities and Requirements for Overseas Education**". He explained the benefits of international exposure for students. Also he informed how the international environment makes a student more responsible towards time and sensitive to other cultures spread worldwide and make it easily acceptable. Also explained the skill is required while interacting the people from different cultures in an international business environment.

Total 85 students have attended the seminar, after his lecture the students were given time to interact with him. Students felt that the session was more informative and interactive. At the end of the seminar, students gave their feedback, and explained how they were benefited.

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

D.Y. Patil School of Engineering * Pune * Department of AI & DS

Geotagged Photos:



Name and Sign of Coordinator: Prof. Priyanka Waghmare

Departmental Event Coordinator: Prof. Shakti kaushal

HoD: Prof. Bhagyashree Dhakulkar

Dr.D.Y.Patil School of Engineering * Pune * Department of AI & DS

Principal
Jeenkya DY Patil School of
Engineering, Lohegaon, Pune

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding is excecuted on **Friday, 03/02/2023**

Between

Higher Studies Cell of **Ajeenkya D.Y. Patil School of Engineering**, an Engineering College run by Dr. D. Y. Patil Educational Charitable Trust, Pune-412 105 (hereinafter referred to as **"Ajeenkya D.Y. Patil School of Engineering"**, which expression shall, unless repugnant to the context or meaning thereof, include its successors, legal representatives and permitted assignees) on FIRST PART

And

Admitter Overseas, a Company duly organized and existing under the laws of India having its registered office at Suite No UG-80, Clover Hills Plaza, NIBM-Undri Road, Mohamadwadi, Pune (hereafter referred to as "**Admitter Overseas**", which expression shall unless repugnant to the context or meaning thereof, include its successors, legal representative and permitted assignees) on SECOND PART

AND WHEREAS, **"Ajeenkya D.Y. Patil School of Engineering"** is among the noteworthy academic institutes of Pune offering UG programs in Civil Engineering, Mechanical Engineering, Automobile Engineering, Computer Engineering, Artifical Intelligence and Data Science, Electronics and Telecommunication Engineering and PG programs in Civil Engineering, Mechanical Engineering, Electronics and Telecommunication Engineering and Computer Engineering. **Ajeenkya D.Y. Patil School of Engineering** will facilitate

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Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Ajeenkya DY Patil School of Engineering
AI&DS
Lohegaon, Pune

online or direct physical sessions to provide the students with an Overseas Education Orientation Program.

A circular will be sent to all students periodically each month to provide the following information in a prescribed format:

NAME	DATE OF BIRTH	UG/PG	TELE. NO.	EMAIL ADDRESS	COURSE	DESIRED COUNTRY	LOAN REQD. (Yes/NO)	INTAKE

Online Registeration on: www.admitteroverseas.com, then Click on STUDY ABROAD PROFILING (enter name email address Tele no etc. to register.) Students will then be prompted to upload their mark sheets, backlogs, Gaps in Education, Board, etc.

In case of any difficulty full details may be sent by email to Info@admitteroverseas.com and they may call Naveen Bhatty free on WhatsApp No.: +97339454675.

AND WHEREAS, **Admitter Overseas,** is a registered company, engaged with the underlying objective of providing services like access will be provided to their well-crafted Corporate Portal that will enable the students in exploring their educational opportunities Globally that will create the pathway to successful careers. Also,Counselling & Visa Processing will constitute an integral part of service AND WHERE both "**Ajeenkya D.Y. Patil School of Engineering**" and **Admitter Overseas** are desirous of associating with each other to give expertise to the students of Ajeenkya D.Y. Patil School of Engineering on higher studies. This will also help in to provide the real world and practical academic exposure to the students to make them successful professionals.

Now therefore, in consideration of the premises and the actual covenants herein contained, it is agreed by both **Ajeenkya D.Y. Patil School of Engineering** and **Admitter Overseas** as under.

1.0 Definitions and Interpretation

1.1 "**MOU**" shall mean this Memorandum of Understanding executed between **Ajeenkya D.Y. Patil School of Engineering** and **Admitter Overseas** on **03/02/2023.**

Dr.D.Y.Patil School of Engineering * Pune * AI&DS Department

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

1.2 "**Party**" or "**Parties**" shall mean **Ajeenkya D.Y. Patil School of Engineering** and **Admitter Overseas** individually and collectively as the context may require;

1.3 The headings/subheadings/titles sub-titles are only for the sake of convenience and shall not be interpreted to restrict or otherwise affect the meaning or import of the clauses, which shall be interpreted solely in light of the contents thereof.

1.4 Use of words in the singular includes the plural and vice versa and the masculine gender includes the feminine where applicable.

1.5 Where a word or phrase is defined, other parts of speech and grammatical forms of that word or phrase shall have the corresponding meanings. Any reference to 'Writing' includes printing, typing, lithography and other means of reproducing words in visible form.

2.0 Praposal

2.1 **Admitter Overseas** express their desire to work with **Ajeenkya D.Y. Patil School of Engineering** as a Education Consulting partner in providing solutions for their UG/PG/activities through providing Counselling , Online Coaching and financing Solutions.

2.2 **Admitter Overseas & Ajeenkya D.Y. Patil School of Engineering** hereby establish this memorandum of understanding (MOU) to express their desire to continue working together in areas of mutual interest devoted to Jointly engaging with both Under Graduate and Post Graduate students at regular intervals each month through email communication and online sessions.

2.3 **Admitter Overseas & Ajeenkya D.Y. Patil School of Engineering** wish to explore mutually beneficial activities to provide professional guidance in critical areas of student loans, Entry Test Requirements, Execute timely Online Coaching Classes to secure higher scores for their potential advancement in better Universities.

Principal
Ajeenkya DY Patil School of
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3.0 Roles & Responsibility Structure

This MOU sets forth the general roles and responsibilities that the parties propose to follow as they cooperate in the exchange of information in order to collaborate further to do the following:

3.1 **Admitter Overseas** will Participate in online Sessions with undergraduate and postgraduate engineering Students for which **Ajeenkya D.Y. Patil School of Engineering** will communicate a schedule of dates and timings

3.2 **Profile Analysis**: Admitter Overseas will match individual student mark sheets against the Admission Criteria of each College. A report will be generated giving a shortlist of colleges a student is eligible for admission.

3.3 **Ajeenkya D.Y. Patil School of Engineering** will appoint the CEO of **Admitters Overseas** on their Board or Committee as an Overseas Education Consultant to facilitate participation in technical seminars jointly with the intention to promote student Admissions in Overseas universities.

3.4 **End To End Application Management: Admitter Overseas**, will track the progress of qualified students from start to end through their robust Technology Platform.

3.5 **Ajeenkya D.Y. Patil School of Engineering** will place suitable posters depicting the benefits of Overseas Education in all prominent locations of the campus to promote our Joint Venture Collaboration.

3.6 **Admitter Overseas**, will FAST TRACK the Application process by leveraging the resources of their technology platform to facilitate communication with all universities to secure offers of Admission and assist with direct payment of the tuition fee to the Colleges Overseas.

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Engineering, Lohegaon, Pune

Dr.D.Y.Patil School of Engineering * Pune * Department of A & DS

3.7 **Admitter Overseas** will assist in seeking Education Loans through their affiliated banking partners

3.8 Admitter Overseas will provide Online Coaching Classes for students in IELTS,TOEFL, SAT, GRE, GMAT & PTE for which **Ajeenkya D.Y. Patil School of Engineering** will inform all students to provide their names/ email address /mobile no Course Required preferably one month prior to commencement date.

4.0 Media Release

Ajeenkya D.Y. Patil School of Engineering and **Admitter Overseas** brand names, trade names, service names, trademarks, service marks, and the like may used to promote our Joint Venture Collaboration in all major activities and events in keeping with the terms of engagement set forth in this MOU

5.0 Relationship

This MOU relates solely to the intention of the parties, wherein **Ajeenkya D.Y. Patil School of Engineering** and **Admitter Overseas** jointly work together and shall not extend to any other activity or create a partnership between the Parties hereto and under any law of any country. The parties agree that it is not their intention to share any loss or profit between them in their respective fields, except to the extent expressly provided herein.

6.0 Authority to Bind

No party shall act on behalf of the other party to contractually bind the other Party under the terms of this MOU having first obtained the other Party's written agreement.

7.0 Confidential and Proprietary Information

7.1 "Confidential Information" shall mean all information, including the material and licenses or other information if any so given to **Ajeenkya**

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Dr. D.Y. Patil School of Engineering * Pune * Department of A & BS

D.Y. Patil School of Engineering, written or verbal, identified as confidential or of a nature that a reasonable person would understand as being considered confidential by **Admitter Overseas** and disclosed by **Admitter Overseas** to **Ajeenkya D.Y. Patil School of Engineering** or its faculty which is related to **Admitter Overseas** such as course material, training data, guidance notes, procedures, methodology, etc.

7.2 **Ajeenkya D.Y. Patil School of Engineering** shall hold in trust and confidence for **Admitter Overseas** all confidential information provided by **Admitter Overseas** and **Ajeenkya D.Y. Patil School of Engineering** shall not disclose to any person or use such information for any purpose other than defined in this MOU. **Ajeenkya D.Y. Patil School of Engineering** shall not make any copies of the confidential information other than are required for the work involved and with prior and mutual consent from **Admitter Overseas** and shall return/destroy all such information at the termination of the contract. By disclosing this information to **Ajeenkya D.Y. Patil School of Engineering, Admitter Overseas** does not grant any expressed, implied or other license or right to to propagate the information. **Admitter Overseas** hereby grants to **Ajeenkya D.Y. Patil School of Engineering** an academic, non-exclusive, non-transferable right and license solely for the purpose of providing knowledge to the **Ajeenkya D.Y. Patil School of Engineering** students.

7.3 **Ajeenkya D.Y. Patil School of Engineering** shall not disclose **Admitter Overseas** confidential information without first obtaining written consent from **Admitter Overseas.**

7.4 **Ajeenkya D.Y. Patil School of Engineering** shall disclose **Admitter Overseas** confidential information only to **Ajeenkya D.Y. Patil School of Engineering** employees having a legitimate reason to know the same and shall inform each employee receiving the confidential information of the confidential nature of the same and **Ajeenkya D.Y. Patil School of Engineering** obligations hereunder.

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Engineering, Lohegaon, Pune

Dr. D.Y. Patil School of Engineering * Pune * AI & DS Department

7.5 **Ajeenkya D.Y. Patil School of Engineering** shall secure documents, items of work in progress and work products that embody confidential information in locked files or areas providing restricted access to prevent its unauthorized disclosure. **Ajeenkya D.Y. Patil School of Engineering** shall maintain adequate procedures to prevent loss of any confidential information or confidential documents provided to it by **Admitter Overseas.** In the event of any loss, **Ajeenkya D.Y. Patil School of Engineering** shall notify **Admitter Overseas** immediately.

8.0 Term & Termination

The MOU shall be effective from the effective date indicated above, and shall be valid for an initial term of **Two years**, unless terminated earlier by either party. The initial term of this MOU will be automatically extended for additional consecutive periods of one year, unless terminated upon written notice by either party. The notice of early termination or termination at the end of the initial or any extension period should be issued at least 90 days before the intended date of termination and such termination will be without liability

9.0 Assignment

This MOU shall not be assigned or otherwise transferred by any Party, in whole or in part, without the express written consent of the Other Party.

10.0 Consequential Damages

The parties understand that nothing herein shall be construed as a binding contract between the parties until such time as duly authorized representatives of the parties hereto execute a formal written agreement with respect to the subject matter of this MOU. The parties further understand that (i) the activities intended by this MOU may not be successfully completed; (ii) the results achieved may not be as anticipated. Neither party shall be liable for any direct, indirect, punitive, special, incidental or consequential damages arising out of or in connection with this MOU, whether for breach of this MOU or in torts, including loss of business, data, revenue, profits, or for any third party claims against the other whatsoever.

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Engineering, Lohegaon, Pune

Dr.D.Y.Patil School of Engineering * Pune * A & DS Department

11.0 Severability

If any provision of this MOU or the application thereof to any person, entity or circumstance shall be invalid or unenforceable to any extent, the remainder of this MOU shall not be affected thereby and the application of such provision shall be enforced to the greatest extent permitted by law.

12.0 Arbitration

12.1 All disputes, differences or claims arising out of or in relation with this MOU not limited but inclusive of as regards to rights, liabilities, damages, claims, breach or interpretation of this MOU between the Parties shall be referred to arbitration.

12.2 Any party shall give a written notice to other party of existing such dispute, difference or claim. On receipt of such notice within 15 days, the Head of Institution of **Ajeenkya D.Y. Patil School of Engineering** and Partner, **Admitter Overseas** or any other persons so nominated by the respective Parties, shall meet together and try to resolve such dispute, difference or claim amicably. If such amicable solution is not arrived within one month, then the matter shall be referred to Arbitration.

12.3 The place of arbitration shall be Pune. The arbitration proceedings shall be conducted in English as per the rules of The Arbitration and Conciliation Act 1996 by three (3) arbitrators appointed in accordance with the said Rules. The Arbitration Decision shall be final and binding.

13.0 Notices

Any notice under Section 4 of this MOU will be in writing and delivered by hand or by registered mail, return receipt requested, to the other party at the registered office or as may be substituted by the

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Ajeenkya DY Patil School of
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Dr. D. Y. Patil School of Engineering * Pune *

notice. If any notice is sent by mail, notice will be effective on the date of receipt.

In the case of notices to **Admitter Overseas.**

Reg.Office Address:
Suite No UG-80, Clover Hills Plaza,
NIBM-Undri Road,
Mohamadwadi, Pune

College Address

Ajeenkya D.Y. Patil School of Engineering
Dr. D Y Patil Technical Campus,
Dr. D Y Patil Knowledge City,
Charholi, Via Lohegaon,
Pune, Maharashtra, India – 412 105

Either Party may, from time to time, change its address or representative for receipt of notices or other communications provided for in this Agreement by giving to the other not less than 15 days prior written notice.

14.0 Entire understanding

This MOU expresses the whole agreement reached between the Parties. Consequently, this Agreement supersedes any previous letter or document of whatsoever nature exchanged between the Parties with respect to this Agreement.

15.0 Amendment

No amendment to this MOU shall be valid and binding to the Parties unless it is made in writing and signed by authorized representative of all Parties to this Agreement.

Principal
Ajeenkya DY Patil School of
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In witness whereof the Parties have caused this Agreement to be executed by their duly authorized representatives on this 03rd Day of February 2023.

For Admitter Overseas

Name: Mr. Naveen Bhatty
Designation: Owner

Witness:

Name: Ms. Mahi Arora

Designation: office Secretary

Ajeenkya D.Y. Patil School of Engineering

Name : **Dr. F. B. Sayyad**
Designation: Principal

Witness:

Name: Prof. Bhagyshree Dakhulkar

Designation: HOD (AI&DS)

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Date: 15 / 03 /2023

Event Permission

Academic Year: 2022-2023 **Semester-II**

To

The Principal,

ADYPSOE, Pune

Subject: Request for permission to organize seminar on **"Overview to University Admissions Overseas".**

Through: HoD (Prof. Bhagyashree Dhakulkar)

Respected Sir,

Department of Artificial Intelligence and Data science is going to organize a seminar on "Overview to University Admissions Overseas" for students interested in pursuing higher education overseas. The event will be conducted in offline mode to provide guidance to students.

It will be arranged on Friday 17th March 2023 from 10:00 AM to 12:00 PM without hampering the academic activity.

We request you to give us permission for the same.

Thanking You,

Yours Faithfully,

Name and Sign of Coordinator: Prof. Rachana Chapte

Departmental Event Coordinator: Prof. Shakti Kaushal

HoD: Prof. Bhagyashree Dhakulkar

Principal: Dr. F.B. Sayyad

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Date: 15 / 03 /2023

Event Notice

Academic Year: 2022-2023 **Semester-II**

Name of the event: Overview to University admissions overseas

Date of the event: 17th March 2023 **Time:** 10:00 am to 12:00 pm

Venue: Seminar Hall, 242

All the students are hereby informed that Department of Artificial Intelligence and Data Science is organizing a seminar "**Overview to University Admissions Overseas**" on Friday, 17th March 2023.

Any student interested in pursuing higher education overseas is informed to participate.

Thanking You

Name and Sign of Coordinator: Prof. Rachana Chapte

Departmental Event Coordinator: Prof. Shakti Kaushal

HoD: Prof. Bhagyashree Dhakulkar

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

"Empowerment through quality technical education"

Dr D Y Patil Educational Enterprises charitable Trust's

AJEENKYA

DY Patil School of Engineering

(Earlier known as Dr D Y Patil School of Engineering)

Department of Artificial Intelligence & Data Science

organizes a Seminar on

OVERVIEW TO UNIVERSITY ADMISSIONS OVERSEAS



Guest Speaker:
Mr. Naveen Bhatty
(CEO, Admitter Overseas)



Date: 17th March 2023
Venue: Seminar Hall, 242

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Prof. Rachana Chapte	Prof. Bhagyashree Dhakulkar	Dr. F.B. Sayyad
Event Coordinator	HoD AI&DS	Principal

Date: 15 / 03 / 2023

Event Schedule

Academic Year: 2022-23 **Semester-II** **Class: All** **Division: All**

Name of the event: Overview to University Admissions Overseas

Sr. No.	Day and Date	Time	Details
1	Friday, 17th March 2023	10:00 am to 12:00 pm	Overview to University Admissions Overseas

Name and Sign of Coordinator: Prof. Rachana Chapte

Departmental Event Coordinator: Prof. Shakti Kaushal

HoD: Prof. Bhagyashree Dhakulkar

AI&DS Engineering
Ajeenkya DY Patil School of Engineering
Lohegaon, Pune

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Event Report

Academic Year: 2022-23 **Semester-II**

Name of the event: Overview to University Admissions Overseas

Date and Time	17th March 2023, 10:00 am to 12:00 pm
Event Venue	Seminar Hall, 242
Organized by	Department of AI & DS
Targeted Audience	Students
Resource Person	Mr. Naveen Bhatty

Event Contents:

1. Seminar on overview to university admissions overseas

Details of the event:

On March 17th, 2023, the Department of AI and DS held a seminar on "Overview to University Admissions Overseas." The seminar was addressed by the CEO and founder of Admitter Overseas, Mr. Naveen Bhatty. The main focus of the seminar was to provide students with guidance on pursuing higher education overseas and the benefits of doing so.

Mr. Bhatty highlighted the many benefits of studying overseas, including exposure to different cultures, access to top-quality education, and better job prospects. He also spoke about the different packages that students of different branches can receive when studying overseas.

Admitter Overseas, Mr. Bhatty's company, will provide assistance and guidance for students looking to study overseas. This includes help with visa applications, education loans, and admission to universities. The company's goal is to make the process of studying overseas as smooth as possible for students.

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Geotagged Photos:







Name and Sign of Coordinator: Prof. Priyanka Waghmare

Departmental Event Coordinator: Prof. Shakti kaushal

HoD: Prof. Bhagyashree Dhakulkar

Ajeenkya DY Patil School of Engineering Lohegaon Pune

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

MEMORANDUM OF UNDERSTANDING

(MoU)

BETWEEN

ExcelR Solutions

&

Ajeenkya D Y Patil School of Engineering, Lohegaon, Pune. MH

FOR

Student Development Programs, Faculty Development Programs, and Student Internships in Different Emerging Software Technologies

Ajeenkya DY Patil School of Engineering Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

EXCELR
Raising Excellence

D Y PATIL GROUP

MEMORANDUM OF UNDERSTANDING

This **Memorandum of Understanding** (herein after called the 'MOU') is entered into on this the 18th day of January Month 2023 (Date 18-01-2023), by and between **ExcelR Solutions,** (Hereafter referred to as '**First Party)**

And

Ajeenkya D Y Patil School of Engineering, Lohegaon, Pune. MH

(Here after referred to as '**Second Party**)

(First Party and Second Party are hereinafter jointly referred to as 'Parties' and individually as 'Party')

WHEREAS:

1. First Party is an EdTech company: ExcelR Solutions
2. First Party & Second Party believe that collaboration and cooperation will promote more effective use of each of their resources and provide them with enhanced opportunities.
3. The Parties intend to cooperate and focus their efforts on cooperation within the area of Skill-Based Training, Education, and Research.
4. Both Parties, being legal entities in themselves desire to sign this MOU for advancing their mutual interests.

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Engineering, Lohegaon, Pune

Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

NOW, THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISES OUTLINED IN THIS MOU, THE PARTIES HERETO AGREE AS FOLLOWS:

CLAUSE 1: CO-OPERATION

5. Both Parties are united by common interests and objectives, and they shall establish channels of communication and cooperation that will promote and advance their respective operations within the Institution and its related wings.

6. First Party and Second Party cooperation will facilitate effective utilization of the intellectual capabilities of the faculty of First Party providing significant inputs to the second party in developing suitable teaching/ training systems, keeping in mind the needs of the industry, the Second Party.

7. The general terms of cooperation shall be governed by this MOU. The Parties shall cooperate and shall, as promptly as is reasonably practical, enter into all relevant agreements, deeds, and documents (the 'Definitive Documents') as may be required to give effect to the actions contemplated in terms of this MOU. The term of Definitive Documents shall be mutually decided between the Parties. Along with the Definitive Documents, this MOU shall represent the entire understanding of the subject matter hereof and shall supersede any prior understanding between the Parties.

8. ExcelR would be the training delivery partner for the second party on various trending technologies.

9. ExcelR would be the training delivery partner for the student internships of a second party on various trending technologies of a minimum of four weeks duration.

10. ExcelR will reach out to students to communicate about course details, webinars, blogs, industry events, etc., which will be informative or promotional in nature.

11. Training & Development and dissemination of knowledge for students of second party & affiliated colleges and employees of both organizations.

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12. ExcelR would work with incubation centers/ innovation cells of the second party (Case to a case basis), to formulate the business cases and data collection process from various industry and academic bodies that are associated with the second party

13. Cooperation between both parties would be extended to any other area that may benefit both organizations

CLAUSE 2: SCOPE OF THE MoU

14. The budding graduates from the institutions could play a key role in technological up-gradation, innovation, and competitiveness of an industry. Both parties believe that close cooperation would greatly benefit the student community and enhance their skills and knowledge.

15. Software Technologies Training: The first party will provide the training to the students and Faculties of the second party on different technologies like Data Science, Data Analyst, Artificial Intelligence, Tableau, Python, etc., Research and Development

16. Skill Development Programs: First Party trains the students of the second Party on emerging technologies to bridge the skill gap and make them industry ready.

17. Guest Lectures: First Party to extend the necessary support to deliver guest lectures to the students of the second Party on the technology trends and in-house requirements.

18. Faculty Development Programs: First Party to train the faculties of the second Party for imparting training as per the industrial requirement considering the National Occupational Standards in the concerned sector, if available.

19. Both Parties are to obtain all internal approvals, consents, permissions, and licenses of whatsoever nature required for offering the Programs on the terms specified herein

20. There is no financial commitment on the part of the second party to enroll the students and faculties for the different free pieces of training run by the first party under Everyday Learning Initiation.

21. The First party would extend the help in providing artifacts such as training records, Free certificates to the second party upon a written request from the second party. This information is limited to only the students of the second party and at the discretion of the first party.

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DY Patil School of Engineering, Lohegaon, Pune

22. In case, the second party wants to conduct customized commercial training then this agreement can be amended/added annexure with mutually agreed terms.

CLAUSE 3: INTELLECTUAL PROPERTY

23. The first party will have the sole rights to the curriculum and related content provided in the training and it cannot be replicated or copied without the consent of the first party.

24. Confidentiality: Except as may otherwise be required by law, each party will hold confidential, during and after the term of this Agreement, any confidential information disclosed to it or its representatives, and will not disclose any such confidential information to any third party.

CLAUSE 4: VALIDITY

25. The period of the agreement is valid for a period of 2 years from the date of signing of this agreement

26. This agreement will be valid only at the intentions of the parties involved therein, this MOU could be dissolved or canceled by either party at any time by giving 30 days' notice and shall not have any legal bindings in nature. should either or all the parties to it opt to not act upon it, the MOU loses its validity.

CLAUSE 5: RELATIONSHIP BETWEEN THE PARTIES

27. It is expressly agreed that First Party and Second Party are acting under this MOU as independent contractors, and the relationship established under this MOU shall not be construed as a partnership. Neither Party is authorized to use the other Party's name to make any representations or create any obligation or liability, expressed or implied, on behalf of the other Party, without the prior written consent of the other Party. Neither Party shall have, nor represent itself as having, any authority under this MOU to make agreements of any kind in the name of or binding upon the other Party, pledge the other Party's credit, or extend credit on behalf of the other Party.

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

AGREED:

For: ExcelR Solutions, Pune.

Mr. Shyam Narayan
Director
ExcelR Solution

Authorized Signatory

For: Ajeenkya D Y Patil School of Engineering, Lohegaon, Pune MH

Dr. F. B. Sayyad,
Principal
Ajeenkya D Y Patil School of Engineering, Lohegaon, Pune MH

Authorized Signatory

GST:27AAEFE5003F1ZX
TIN: HYDE02965E

Mr. Dnyanesh Khot
Manager, EDL ExcelR Solution
Mobile No: 8956970747
Email ID: dnyanesh.khot@excelr.com
Website: www.excelr.com

Prof. V. A. Kadlag
MOU Coordinator
Ajeenkya D Y Patil School of Engineering, Lohegaon, Pune MH

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

AJEENKYA
DY Patil School of Engineering

"Empowerment through quality technical education"
AJEENKYA DY PATIL SCHOOL OF ENGINEERING
Dr. D. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune – 412 105.
Department of Artificial Intelligence and Data Science Engineering

Date: 06/05/2023

Event Notice

Academic Year: 2022-23 **Semester-II**

Name of the event: 30 Hours Free Live Virtual Training Program **on CHATGPT and Artificial Intelligence**

Date and Time: 8th May 2023(Onwards for 15 days), 7.00 pm to 9.00 pm(2 HRs per Day)(Mon-Fri)

All the students are hereby informed that, EXCER is organizing 30 Hours Free Live Virtual Training Program **on CHATGPT and Artificial Intelligence.**

Students who are interested in **on CHATGPT and Artificial Intelligence** are informed to attend the training.

For more details visit: https://www.excelr.com

Name and Sign of Coordinator: Prof. Priyanka Waghmare

Departmental Event Coordinator: Prof. Shakti kaushal

HoD: Prof. Bhagyashree Dhakulkar

Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Date: 30/05/2022-23

ExcelR E-learning Platform

ChatGPT and Artificial Intelligence Program

Academic Year: 2022-23

Organized by: ExcelR E-learning Platform

Duration: 08th May 2023 to 26th May 2023 (30 hrs)

Introduction:

ExcelR E-learning Platform organized a ChatGPT and Artificial Intelligence Program held from 08th May 2023 to 26th May 2023.The event aimed to introduce to ChatGPT and Artificial Intelligence Program. Artificial intelligence refers to the development of computer systems capable of performing tasks that would typically require human intelligence.

Session Details:

The session took place at online platform Zoom. The session covered following topics Python ,Statistics , Machine learning ,Neural network , ChatGPT.

1. Python:

- Session Description: The Python session focused on introducing the participants to the fundamentals of Python programming language.

- Topics Covered: Basics of Python syntax, data types, variables, control structures (if-else, loops), functions, and modules.

- Importance: Python is widely used in AI and machine learning due to its simplicity, readability, and extensive libraries such as NumPy, Pandas, and TensorFlow.

2. Statistics:

- Session Description: The Statistics session aimed to provide participants with a foundational understanding of statistical concepts relevant to AI and data analysis.

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Ajeenkya DY Patil School of Engineering AI&DS Engineering Lohegaon

- Topics Covered: Descriptive statistics, probability theory, hypothesis testing, regression analysis, and sampling techniques.

- Importance: Statistics is essential for data analysis, model evaluation, and decision-making in machine learning algorithms.

3. Machine Learning:

- Session Description: The Machine Learning session delved into the core principles and algorithms of machine learning.

- Topics Covered: Supervised learning (classification and regression), unsupervised learning (clustering and dimensionality reduction), evaluation metrics, and model selection.

- Importance: Machine learning enables computers to learn from data and make predictions or decisions without being explicitly programmed, driving advancements in various fields.

4. Neural Networks:

- Session Description: The Neural Networks session explored the fundamentals of artificial neural networks, a key component of deep learning.

- Topics Covered: Basic architecture of neural networks, activation functions, backpropagation algorithm, gradient descent, and deep learning frameworks.

- Importance: Neural networks mimic the structure and functioning of the human brain, enabling complex pattern recognition and solving tasks like image and speech recognition.

5. ChatGPT:

- Session Description: The ChatGPT session focused on discussing the advancements and applications of conversational AI using ChatGPT.

- Topics Covered: Introduction to ChatGPT, its training process, fine-tuning, applications in chatbots, customer service, and natural language understanding.

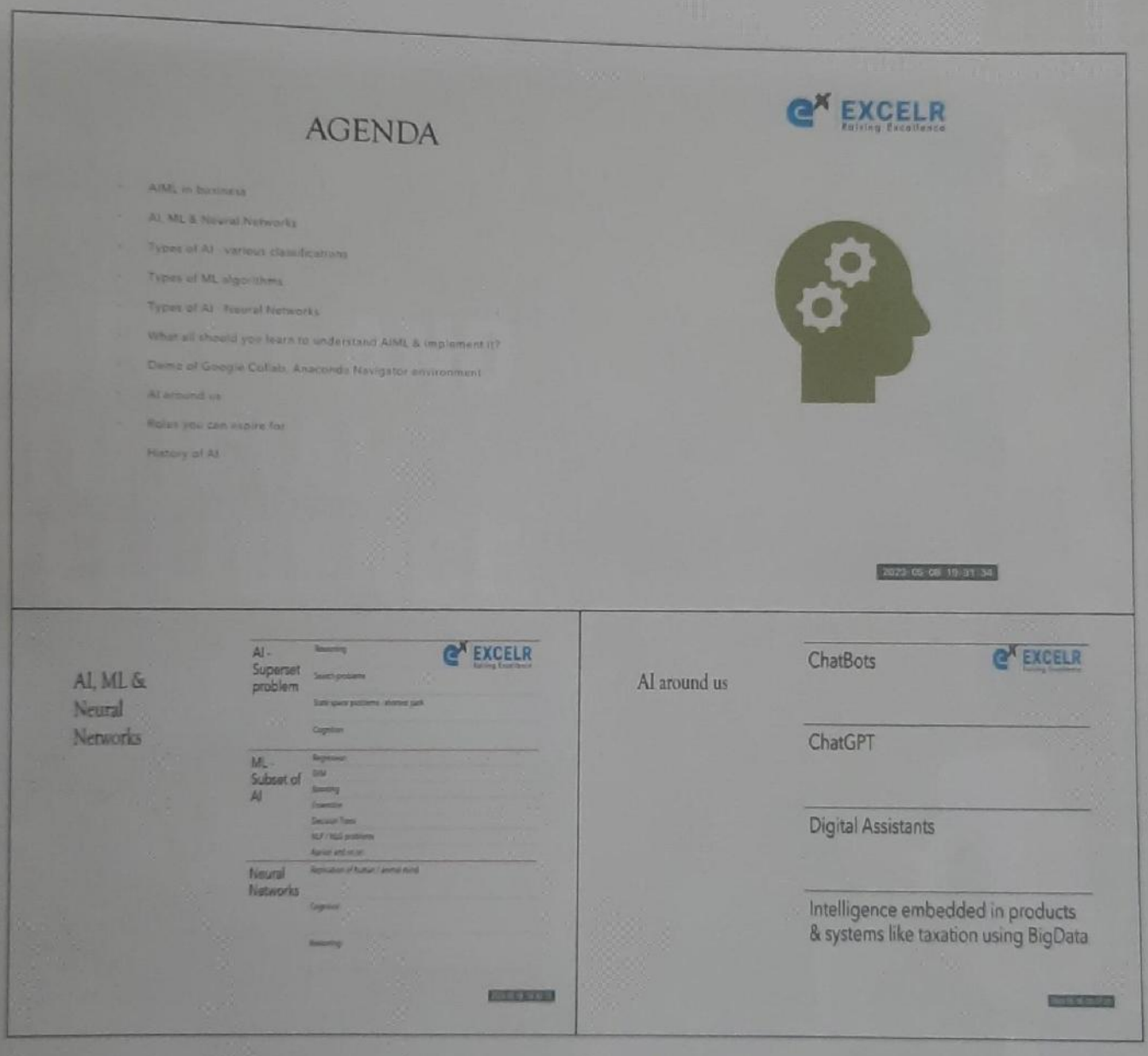
- Importance: ChatGPT showcases the capabilities of AI in generating human-like responses and engaging in meaningful conversations, revolutionizing customer support and virtual assistants.

More topics were explored using ChatGPT.

Feedback and Impact:

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Geotagged Photos:



Name and Sign of Coordinator: Prof. Priyanka Waghmare

Departmental Event Coordinator: Prof. Shakti Kaushal

HoD: Prof. Bhagyashree Dhakulkar

Ajeenkya DY Patil School of Engineering Lohegaon, Pune

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Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

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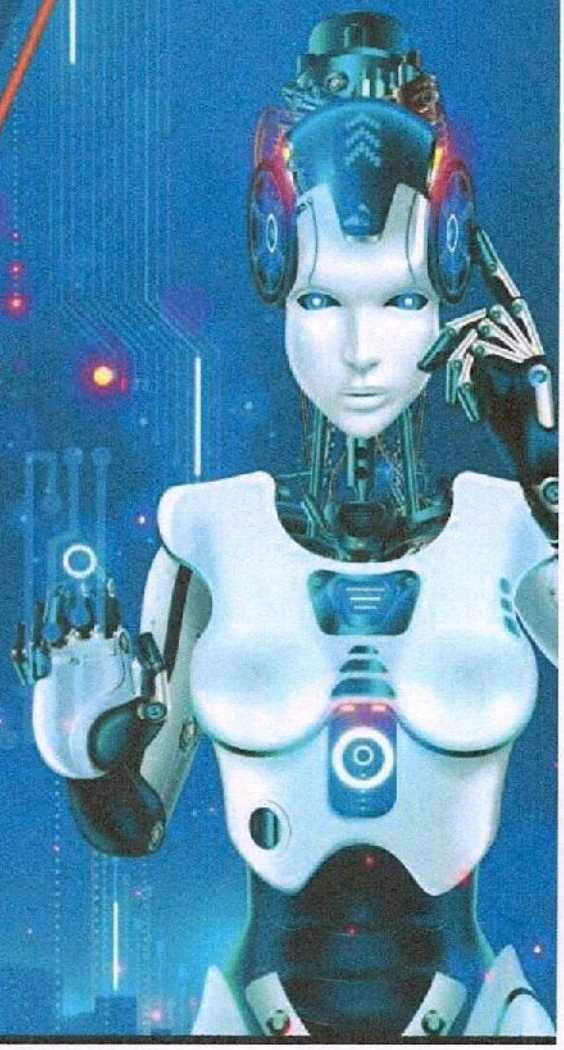
CHATGPT AND ARTIFICIAL INTELLIGENCE

LIVE

Get Certificate Of Participation

Date : 08th May 2023
(onwards for 15 Days)

Time : 7:00 to 9:00 PM
(2 Hrs per Day) (Mon-Fri)



SCAN QR CODE
FOR REGISTRATION

For details/ Assistance feel free to email us at edl@excelr.com

Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Form No. IQAC/32

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding is executed on **Day, 08/03/2023**

Between

Electronics And Telecommunication Engineering Department of **Ajeenkya D Y Patil School of Engineering**, an Engineering College run by Dr D Y Patil Educational Charitable Trust, Pune- 412 105 (here inafter referred to as **"Ajeenkya D Y Patil School of Engineering",** which expression shall, unless repugnant to the context or meaning thereof, include its successors, legal representatives and permitted assignees) on FIRST PART

And

ADIHIQ TECHNOLOGIES PRIVATE LIMITED, a Company duly organized and existing under the laws of India having its registered office at Adihiq Technologies, 544, 7th main, 1st floor, Vijaynagar Bangalore 560040 (hereafter referred to as **"Adihiq Technologies Private Limited"**, which expression shall unless repugnant to the context or meaning thereof, include its successors, legal representative and permitted assignees) on SECOND PART

AND WHEREAS, **"Ajeenkya D Y Patil School of Engineering"** is among the noteworthy academic institutes of Pune offering UG program and PG in Civil Engineering, and UG programs in Mechanical Engineering, Automobile Engineering, Electronics and Telecommunication Engineering and Computer Engineering.

AND WHEREAS, **Adihiq Technologies Private Limited,** is a registered company, engaged in Software Development, Website Development, Professional Training AND WHERE both "**Ajeenkya D Y Patil School of Engineering"** and **Adihiq Technologies Private Limited** are desirous of associating with each other to expertise students of **Ajeenkya D Y Patil School of Engineering** on

Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

developing programming skills, soft skills ,will also help in conducting Expert Lectures/Seminars/Workshops/Internships/IndustrialVisits/Consultacncy(keep appropriate) as an addition to **Ajeenkya D Y Patil School of Engineering** curriculum in co-ordination with Ajeenkya D Y Patil School of Engineering Faculties & HOD.

Now therefore, in consideration of the premises and the actual covenants herein contained, it is agreed by both **Ajeenkya D Y Patil School of Engineering** and **Adihiq Technologies Private Limited** as under.

1.0 Definitions and Interpretation

1.1 "**MOU**" shall mean this Memorandum of Understanding executed between **Ajeenkya D Y Patil School of Engineering** and **Adihiq Technologies Private Limited** on **08/03/2023.**

1.2 "**Party**" or "**Parties**" shall mean **Ajeenkya D Y Patil School of Engineering** and Technology and **Adihiq Technologies Private Limited** individually and collectively as the contextmay require;

1.3 The headings/subheadings/titles sub-titles are only for the sake of convenience and shall not be interpreted to restrict or otherwise affect the meaning or import of the clauses, which shall be interpreted solely in light of the contents thereof.

1.4 Use of words in the singular includes the plural and vice versa and the masculine gender includes the feminine where applicable.

1.5 Where a word or phrase is defined, other parts of speech and grammatical forms of that word or phrase shall have the corresponding meanings. Any reference to 'Writing' includes printing, typing, lithography and other means of reproducing words in visible form.

2.0Focus Area

2.1. ICC (Institutions Innovation Council) Events

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Ajeenkya DY Patil School of Engineering Lohegaon, Pune

AdihiQ
TECHNOLOGIES PVT LTD

2.2. **Student Internship**

2.3. **Based on training performance students will be onboarded.**

2.4. **Expert Lectures**

2.5. **Industrial Visits**

2.6. **Engineering Consultancy**

2.7. **FDP**

2.8. **SDP**

2.9. **Centre of Excellence or Centre of Innovation**

3.0 Responsibility Structure

3.1 **Ajeenkya D Y Patil School of Engineering** shall provide the infrastructure of systems, LCD projector etc. for the Expert Lectures. Also, the labs and other research equipment available in the lab.

3.2 **Adihiq Technologies Private Limited** shall be responsible for arrangements & co- ordination for supply of Industry Expertise, Design training program, Process of necessary Appointments with Industries for Industry Internship Program, Expert Lectures as well as Visits in co-ordination with staff & HoD Electronics and Telecommunication Department of Ajeenkya D Y Patil School of Engineering.

3.3 **Ajeenkya D Y Patil School of Engineering** shall create awareness amongst its students for promotion of the activity especially Internship Program.

4.0 Certification

Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

4.1. Upon completion of the Internship, Adihiq Technologies Private Limited & Ajeenkya D Y Patil School of Engineering will jointly conduct technical assessment for students. The students qualifying the technical assessment shall be certified with completion certificate.

5.0 Relationship

This MOU relates solely to the intention of the parties, wherein **Ajeenkya D Y Patil School of Engineering** and **Adihiq Technologies Private Limited** jointly work together and shall not extend to any other activity or create a partnership between the Parties hereto and under any law of any country. The parties agree that it is not their intention to share any loss or profit between them in their respective fields, except to the extent expressly provided herein.

6.0 Authority to Bind

No party shall act on behalf of the other party to contractually bind the other Party under the terms of this MOU having first obtained the other Party's written agreement.

7.0 Confidential and Proprietary Information

7.1 "Confidential Information" shall mean all information, including the material and licenses or other information if any so given to **Ajeenkya D Y Patil School of Engineering**, written or verbal, identified as confidential or of a nature that a reasonable person would understand as being considered confidential by **Adihiq Technologies Private Limited** and disclosed by **Adihiq Technologies Private Limited** to **Ajeenkya D Y Patil School of Engineering** or its faculty which is related to **Adihiq Technologies Private Limited** information such as course material, training data, guidance notes, procedures, methodology, etc.

7.2 **Ajeenkya D Y Patil School of Engineering** shall hold in trust and confidence for **Adihiq Technologies Private Limited** all confidential information provided by **Adihiq Technologies Private Limited** and

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Ajeenkya D Y Patil School of Engineering shallnot disclose to any person or use such information for any purpose other than defined in this MOU. **Ajeenkya D Y Patil School of Engineering** shallnot make any copies of the confidential information other than are required for the work involved and with prior and mutual consent from **Adihiq Technologies Private Limited** and shall return/destroy all such information at the termination of the contract. By disclosing this information to **Ajeenkya D Y Patil School of Engineering, Adihiq Technologies Private Limited** does not grantany expressed, implied or other license or right to **Ajeenkya D Y Patil School of Engineering** to propagate the information. **Adihiq Technologies Private Limited** hereby grants to **Ajeenkya D Y Patil School of Engineering** an academic, non-exclusive, non-transferable right and license solely for the purposeof providing practical training to the **Ajeenkya D Y Patil School of Engineering** students.

7.3 **Ajeenkya D Y Patil School of Engineering** shall not disclose **Adihiq Technologies Private Limited** confidential information without first obtaining written consent from **Adihiq Technologies Private Limited.**

7.4 **Ajeenkya D Y Patil School of Engineering** shall disclose **Adihiq Technologies Private Limited** confidential information only to **Ajeenkya D Y Patil School of Engineering** employees having a legitimate reason to know the same and shall inform each employee receiving the confidential informationof the confidential nature of the same and **Ajeenkya D Y Patil School of Engineering** obligations hereunder.

7.5 **Ajeenkya D Y Patil School of Engineering** shall secure documents, items ofwork in progress and work products that embody confidential information in locked files or areas providing restricted access toprevent its unauthorized disclosure. **Ajeenkya D Y Patil School of Engineering** shall maintain adequate procedures to prevent loss of any confidential information or confidential documents provided to it by **Adihiq Technologies Private Limited**. In the event of any loss, **Ajeenkya D Y Patil School of**

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Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Ajeenkya DY Patil School of Engineering Lohegaon, Pune

Engineering shall notify **Adihiq Technologies Private Limited** immediately.

8.0 Termination

2 year from the date of signing of MOU, unless renewed on a mutually agreed terms and condition for a further period.During the initial term or any renewal term, either party may terminate this MOU, after mutually agreed days, with prior written notice to the other party.

9.0 Assignment

This MOU shall not be assigned or otherwise transferred by any Party, in whole or in part, without the express written consent of the Other Party.

10.0 Consequential Damages

Other than explicitly mentioned in this MOU, either Party shall not under any circumstances or at any time be liable to the other under or in connection with the MOU for any special or any direct or indirect loss or damage or for any consequential loss or damage, whether direct or indirect, including but without limiting the generality of the foregoing, loss of profits, loss of production, or loss of opportunities.

11.0 Severability

If any provision of this MOU or the application thereof to any person, entity or circumstance shall be invalid or unenforceable to any extent, the remainder of this MOU shall not be affected thereby and the application of such provision shall be enforced to the greatest extent permitted by law.

12.0 Arbitration

12.1 All disputes, differences or claims arising out of or in relation with this MOU not limited but inclusive of as regards to rights, liabilities,

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

damages, claims, breach or interpretation of this MOU between the Parties shall be referred to arbitration.

12.2 Any party shall give a written notice to other party of existing such dispute, difference or claim. On receipt of such notice within 15 days, the Head of Institution of **Ajeenkya D Y Patil School of Engineering** and Partner, **Adihiq Technologies Private Limited** or any other persons so nominated bythe respective Parties, shall meet together and try to resolve such dispute, difference or claim amicably. If such amicable solution is notarrived within one month, then the matter shall be referred to Arbitration.

12.3 The place of arbitration shall be Pune. The arbitration proceedings shall be conducted in English as per the rules of The Arbitration and Conciliation Act 1996 by three (3) arbitrators appointed in accordance with the said Rules. The Arbitration Decision shall be final andbinding.

13.0 Governing Law

The agreement shall be governed by Law of the Land.

14.0 Notices

14.1 Any notice and other communications provided for in the Agreement shall be in writing in English and shall be first transmitted by facsimile transmission and/or by internationally recognized courier service, in the manner as elected by the Party giving such notice:
In the case of notices to

Adihiq Technologies Private Limited.

Registered Office: M/s # 544, 7th main, 1St floor, Vijayanagar Bangalore 560040

Office Address: # 544, 7th main, 1St floor, Vijayanagar Bangalore 560040

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Ajeenkya DY Patil School of Engineering Lohegaon, Pune

College Address

Ajeenkya D Y Patil School of
Engineering,
Dr D Y Patil Technical Campus,
Dr D Y Patil Knowledge City,
Charholi, Via Lohegaon,
Pune, Maharashtra, India – 412 105

14.2 Either Party may, from time to time, change its address or representative for receipt of notices or other communications provided for in this Agreement by giving to the other not less than 15 days prior written notice.

15.0 Entire understanding

This MOU expresses the whole agreement reached between the Parties. Consequently, this Agreement supersedes any previous letter or document of whatsoever nature exchanged between the Parties with respect to this Agreement.

16.0 Waiver

The waivers by one Party hereto of any default hereunder or of any covenant, agreement or condition contained herein shall not be construed to constitute a waiver of any other default or breach hereof whether similar or otherwise.

Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

17.0 Amendment

No amendment to this MOU shall be valid and binding to the Parties unless it is made in writing and signed by authorized representative of all Parties to this Agreement.

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

In witness whereof the Parties have caused this Agreement to be executed by their duly authorized representatives on this 8th Day of March 2023.

For Adihiq Technologies Private Limited

Name: **Mr. Prashant**
Designation: **Founder Director**

For ADIHIQ TECHNOLOGIES PVT. LTD.
Director

Witness:
Name: SHILPA. R.

Ajeenkya D Y Patil School of Engineering

Name: **Dr. Sharan Inamdar**
Designation: **HOD (E&TC Dept.)**

Name: **Dr. C. M. Sayyad**
Designation: **Principal (ADYPSOE)**
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Name: **Dr. Kamaljeet Kaur**
Designation: **Director-TC**
DIRECTOR
Dr. D. Y. Patil Technical Campus, Lohegaon, Pune

Witness:
Name: Dr. S. M. Koli
Name: Professor.

Dr. D. Y. Patil School of Engineering Dept. of E&TC ★ Pune ★

Ajeenkya DY Patil School of Engineering Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Date: 17/05/2023

Event Notice

Academic Year: 2022-23 **Semester-II**

Name of the event: Seminar on C++ Programming Language

Date of the event: 26/05/2023 **Time:** 11:00AM. to 12:30PM

Venue: Room No. 224

All the Students of SE are hereby informed that a Seminar on C++ Programming Language through offline mode is planned on 26th May, 2023 from 11:00AM to 12:30PM on Friday. Attendance is mandatory for all students.

Name and Sign of Coordinator: Prof. Anjali V Dagade

Departmental Event Coordinator: Prof. Swati Khawate

HoD: Dr. Sharan Inamdar

HOD
E&TC Engineering
Ajeenkya DY Patil School of Engineering
Lohegaon, Pune

Ajeenkya DY Patil School of Engineering
E&TC Engineering
Lohegaon, Pune

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Event Report

Academic Year: 2022-23 **Semester-II**

Name of the event: Seminar on C++ Programming Language

Date and Time	26/05/2023 & 11:00AM to 12:30PM
Event Venue	Room No. 224
Organized by	E&TC Engg. (Under MOU with Adihiq Technologies Pvt. Ltd.)
Targeted Audience	SE(E&TC)
Resource Person	Ms. Geeta Kameri

Meeting Contents:

1. What is an Object?
2. What is a Class?
3. What is a Message?
4. Why OOP?
5. Design Principles of OOP
6. Requirements of Object-Oriented language
7. Step by step explanation
8. Conclusion
9. References

Details of the meeting:

Ms. Geeta Kameri Ma'am gave basic information regarding C++ programming language, All basic details were covered under this seminar and how useful it is to learn this language has been explained by Ma'am. He further explained What is an Object? What is a Class? What is a Message? Why OOP? Design Principles of OOP, Requirements of Object-Oriented language, Step by step explanation, Conclusion, References

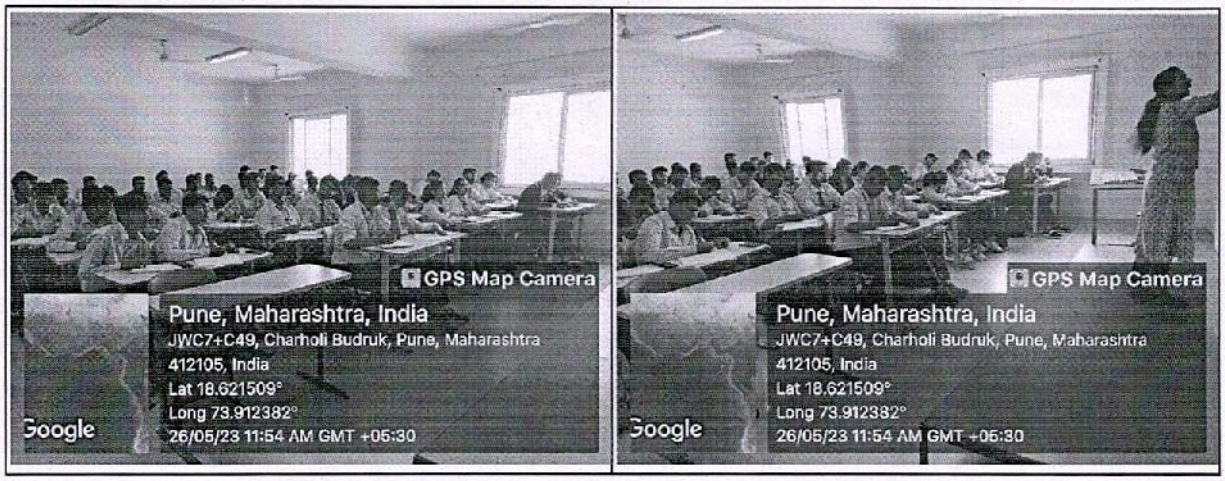
Further she explained Properties of OOP : Each subclass inherits state (in the form of variable declarations) from the superclass. Subclasses can add alterable and methods to the ones they inherit from the superclass. Subclasses can also countermand inherited methods and give specialized implementations for those methods.

Ajeenkya DY Patil School of Engineering E&TC Engineering Lohegaon, Pune

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Attendees for this event were SE-A E&TC students. There were 40 attendees at the event. Finally it was concluded with a vote of thanks.

Geotagged Photos:



Name and Sign of Coordinator: Prof. Anjali V Dagade

Departmental Event Coordinator: Prof. Swati Khawate

HoD: Dr. Sharan Inamdar

HOD
E&TC Engineering
Ajeenkya DY Patil School of Engineering
Lohegaon, Pune

Ajeenkya DY Patil School of Engineering
E&TC Engineering
Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Form No. IQAC/32

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding is executed on **Day, 08/03/2023**

Between

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And

ZEEVAA TECH MANAGEMENT SERVICES PRIVATE LIMITED, a Company duly organized and existing under the laws of India having its registered office at Zeevaa Tech Management Services , 544, 7th main, 1st floor, Vijaynagar Bangalore 560040 (hereafter referred to as **"Zeevaa Tech Management Services Private Limited"**, which expression shall unless repugnant to the context or meaning thereof, include its successors, legal representative and permitted assignees) on SECOND PART

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Ajeenkya DY Patil School of Engineering Lohegaon, Pune

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Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

desirous of associating with each other to expertise students of Ajeenkya D Y Patil School of Engineering on developing programming skills, soft skills ,will also help in conducting Expert
Lectures/Seminars/Workshops/InternshipsIndustrialVisits/Consultacncy(keep appropriate) as an addition to **Ajeenkya D Y Patil School of Engineering** curriculum in co-ordination with Ajeenkya D Y Patil School of Engineering Faculties & HOD.

Now therefore, in consideration of the premises and the actual covenants herein contained, it is agreed by both **Ajeenkya D Y Patil School of Engineering** and **Zeevaa Tech Management Services Private Limited** as under.

1.0 Definitions and Interpretation

1.1 "**MOU**" shall mean this Memorandum of Understanding executed between **Ajeenkya D Y Patil School of Engineering** and **Zeevaa Tech Management Services Private Limited** on **08/03/2023.**

1.2 "**Party**" or "**Parties**" shall mean **Ajeenkya D Y Patil School of Engineering** and Technology and **Zeevaa Tech Management Services Private Limited** individually and collectively as the contextmay require;

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Ajeenkya DY Patil School of Engineering Lohegaon, Pune

2.0 Focus Area

2.1. **ICC (Institutions Innovation Council) Events**

2.2. **Student Internship**

2.3. **Based on training performance students will be onboarded.**

2.4. **Expert Lectures**

2.5. **Industrial Visits**

2.6. **Engineering Consultancy**

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3.3 **Ajeenkya D Y Patil School of Engineering** shall create awareness amongst its students for promotion of the activity especially Internship Program.

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Engineering, Lohegaon, Pune

Ajeenkya DY Patil School of Engineering ★ Lohegaon, Pune

4.0 Certification

4.1. Upon completion of the Internship, Zeevaa Tech Management Services Private Limited & Ajeenkya D Y Patil School of Engineering will jointly conduct technical assessment for students. The students qualifying the technical assessment shall be certified with completion certificate.

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Ajeenkya DY Patil School of Engineering ★ Ajeenkya DY Patil Lohegaon Pune

5.0 Relationship

This MOU relates solely to the intention of the parties, wherein **Ajeenkya D Y Patil School of Engineering** and **Zeevaa Tech Management Services Private Limited** jointly work together and shall not extend to any other activity or create a partnership between the Parties hereto and under any law of any country. The parties agree that it is not their intention to share any loss or profit between them in their respective fields, except to the extent expressly provided herein.

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No party shall act on behalf of the other party to contractually bind the other Party under the terms of this MOU having first obtained the other Party's written agreement.

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7.2 **Ajeenkya D Y Patil School of Engineering** shall hold in trust and confidence for **Zeevaa Tech Management Services Private Limited** all confidential information provided by **Zeevaa Tech Management Services Private Limited** and **Ajeenkya D Y Patil School of Engineering** shallnot disclose to any person or use such information for any purpose other than defined in this MOU. **Ajeenkya D Y Patil School of Engineering** shallnot make any copies of the confidential information other than are required for the work involved and with prior and mutual consent from **Zeevaa Tech Management Services Private Limited** and shall return/destroy all such information atthe termination of the contract. By disclosing this information to **Ajeenkya D Y Patil School of Engineering**, **Zeevaa Tech Management Services Private Limited** does not grant

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Ajeenkya DY Patil School of Engineering ★ Lohegaon, Pune

any expressed, implied or other license or right to **Ajeenkya D Y Patil School of Engineering** to propagate the information. **Zeevaa Tech Management Services Private Limited** hereby grants to **Ajeenkya D Y Patil School of Engineering** an academic, non-exclusive, non-transferable right and license solely for the purpose of providing practical training to the **Ajeenkya D Y Patil School of Engineering** students.

7.3 **Ajeenkya D Y Patil School of Engineering** shall not disclose **Zeevaa Tech Management Services Private Limited** confidential information without first obtaining written consent from **Zeevaa Tech Management Services Private Limited.**

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7.5 **Ajeenkya D Y Patil School of Engineering** shall secure documents, items ofwork in progress and work products that embody confidential information in locked files or areas providing restricted access toprevent its unauthorized disclosure. **Ajeenkya D Y Patil School of Engineering** shall maintain adequate procedures to prevent loss of any confidential information or confidential documents provided to it by **Zeevaa Tech Management Services Private Limited.** In the event of any loss, **Ajeenkya D Y Patil School of Engineering** shall notify **Zeevaa Tech Management Services Private Limited** immediately.

8.0 **Termination**

2 year from the date of signing of MOU, unless renewed on a mutually agreed terms and condition for a further period.During the initial term or any renewal term, either party may terminate this MOU, after mutually agreed days, with prior written notice to the other party.

Principal
Ajeenkya DY Patil School of Engineering, Pune

Enc:

9.0 Assignment

This MOU shall not be assigned or otherwise transferred by any Party, in whole or in part, without the express written consent of the Other Party.

10.0 Consequential Damages

Other than explicitly mentioned in this MOU, either Party shall not under any circumstances or at any time be liable to the other under or in connection with the MOU for any special or any direct or indirect loss or damage or for any consequential loss or damage, whether direct or indirect, including but without limiting the generality of the foregoing, loss of profits, loss of production, or loss of opportunities.

11.0 Severability

If any provision of this MOU or the application thereof to any person, entity or circumstance shall be invalid or unenforceable to any extent, the remainder of this MOU shall not be affected thereby and the application of such provision shall be enforced to the greatest extent permitted by law.

12.0 Arbitration

12.1 All disputes, differences or claims arising out of or in relation with this MOU not limited but inclusive of as regards to rights, liabilities, damages, claims, breach or interpretation of this MOU between the Parties shall be referred to arbitration.

12.2 Any party shall give a written notice to other party of existing such dispute, difference or claim. On receipt of such notice within 15 days, the Head of Institution of **Ajeenkya D Y Patil School of Engineering** and Partner, **Zeevaa Tech Management Services Private Limited** or any other persons so nominated bythe respective Parties, shall meet together and try to resolve such dispute, difference or claim amicably. If such amicable solution is not arrived within one month, then the matter shall be referred to Arbitration.

12.3 The place of arbitration shall be Pune. The arbitration proceedings shall be conducted in English as per the rules of The Arbitration and

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Ajeenkya DY Patil School of Engineering ★ Lohegaon, Pune

Conciliation Act 1996 by three (3) arbitrators appointed in accordance with the said Rules. The Arbitration Decision shall be final and binding.

13.0 Governing Law

The agreement shall be governed by Law of the Land.

14.0 Notices

14.1 Any notice and other communications provided for in the Agreement shall be in writing in English and shall be first transmitted by facsimile transmission and/or by internationally recognized courier service, in the manner as elected by the Party giving such notice:
In the case of notices to **Zeevaa Tech Management Services Private Limited.**

Registered Office: M/s # 544, 7th main, 1St floor, Vijayanagar Bangalore 560040

Office Address: # 544, 7th main, 1St floor, Vijayanagar Bangalore 560040

College Address
Ajeenkya D Y Patil School of
Engineering,
Dr D Y Patil Technical Campus,
Dr D Y Patil Knowledge City,
Charholi, Via Lohegaon,
Pune, Maharashtra, India – 412 105

14.2 Either Party may, from time to time, change its address or representative for receipt of notices or other communications provided for in this Agreement by giving to the other not less than 15 days prior written notice.

15.0 Entire understanding

This MOU expresses the whole agreement reached between the Parties. Consequently, this Agreement supersedes any previous letter or document of

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

whatsoever nature exchanged between the Parties with respect to this Agreement.

16.0 Waiver

The waivers by one Party hereto of any default hereunder or of any covenant, agreement or condition contained herein shall not be construed to constitute a waiver of any other default or breach hereof whether similar or otherwise.

17.0 Amendment

No amendment to this MOU shall be valid and binding to the Parties unless it is made in writing and signed by authorized representative of all Parties to this Agreement.

In witness whereof the Parties have caused this Agreement to be executed by their duly authorized representatives on this 8th Day of March 2023.

For Zeevaa Tech Management Services Private Limited **Ajeenkya D Y Patil School of Engineering**

Name: **Mr. Prashant**
Designation: **Founder Director**

For ZEEVAA TECH MANAGEMENT SERVICES PVT. LTD.

Director

Name: **Dr. Sharan Inamdar**
Designation: **HOD (E&TC Dept.)**

Name: **Dr. P. P. Sayyad**
Designation: **Principal (ADYPSOE)**

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Name: **Dr. Kamaljeet Kaur**
Designation: **Director-TC**

DIRECTOR
Dr. D. Y. Patil Technical Campus, Lohegaon, Pune

Witness:

Name: SHILPA . R.

Witness:

Name: Dr. S. M. KOLI

Name: Professor.

Dr. D.Y. Patil School of Engineering
Dept. of E&TC
Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

"Empowerment through quality technical education"

AJEENKYA

DY Patil School of Engineering

Approved by AICTE, Recognized by Govt. of Maharashtra, Affiliated to Savitribai Phule Pune University
Charholi (Bk.), Via Lohegaon, Pune

R World Institutional RANKING
Ranked No.1 in Maharashtra

Department of Electronics & Telecommunication Engineering is

Organizing Informative Seminar on

"CONCEPTS OF OOP- TEMPLATES, NAMESPACES & EXCEPTION HANDLING"

Resource Person

Mr. jambukeshwar Pujari

(Software test Engineer, BITLOGIC Software)

SCAN ME

Date : 15th May 2023/Monday
Time : 12.45 pm to 02.45 pm
Venue : Online Mode

Principal

E&TC Engineering

Link- *https://teams.microsoft.com/l/meetup-join/19%3ameeting_MjhmN2RkNTQtODQtNi00NTdmLWE5OTMtMWFjYjE4MTQxZTc5%40thread.v2/0?context=%7b%22Tid%22%3a%2213817675-036e-4ca3-ba1c-d69032c5d0a0%22%2c%22Oid%22%3a%223e6cd6ed-bd4c-48e2-8046-aae2746c188a%22%7d*

Prof. Anjali Dagade	Dr. Sharan Inamdar	Dr. F. B. Sayyad	Dr. Kamaljeet Kaur
Event Coordinator	HoD E&TC Engg.	Principal	Director - TC

AJEENKYA DY Patil School of Engineering	"Empowerment through quality technical education" **AJEENKYA DY PATIL SCHOOL OF ENGINEERING** Dr. D. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune – 412 105. Department of E&TC Engineering Form No. IQAC/23 (b)

Date: 12/05/2023

Invitation Letter

To,

Mr. Jambukeshwar Pujari

Software test Engineer,

BITLOGIC SOFTWARE(client emphasis)

Dear Sir,

E&TC Engg. Department of Ajeenkya DY Patil School of Engineering, Lohegaon, Pune, is planning to organize a webinar on Concepts of OOP - Templates, Namespaces & Exception Handling through online mode on 15th May, 2023 from 12:45PM to 02:45PM on Monday for students of SE in collaboration with Zeeva Tech Management services private limited under the MOU, we are pleased to invite you to join as a guest person for this webinar.

It would be a great honor for our department if you accept our invitation.

I very much look forward to hearing from you and hope that you would be willing to accept our invitation for this seminar.

Thanking you,

Dr. F. B. Sayyad

Principal ADYPSOE

Ajeenkya DY Patil School of Engineering, Lohegaon, Pune E&TC Engineering

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Date: 12/05/2023

Event Permission

Academic Year:2022-23 **Semester-II**

To

The principal,

DYPSOE, Pune

Subject: Request for permission to organize a webinar on Concepts of OOP - Templates, Namespaces & Exception Handling.

Through: HoD – Dr S. C. Inamdar.

Respected Sir,

The Department of E&TC is planning to organize a webinar on Concepts of OOP - Templates, Namespaces & Exception Handling through online mode on 15th May, 2023 from 12:45PM to 02:45PM on Monday for students of SE in collaboration with Zeeva Tech Management services private limited under the MOU

Name of Speaker:

Mr. Jambukeshwar Pujari (Software test Engineer, BITLOGIC SOFTWARE(client emphasis))

May I request you to give the permission to organize this event.

Thanking You,

Name and Sign of Coordinator: Prof. Anjali V Dagade

Departmental Event Coordinator: Prof. Swati Khawate

HoD: Dr. Sharan Inamdar

HOD
E&TC Engineering
Ajeenkya DY Patil School of Engineering
Lohegaon, Pune

Principal: Dr. F. B. Sayyad

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Ajeenkya DY Patil School of Engineering
E &TC Engineering
Lohegaon, Pune

Date: 12/05/2023

Event Notice

Academic Year: 2022-23 **Semester-I**

Name of the event: Concepts of OOP - Templates, Namespaces & Exception Handling

Date of the event: 15/05/2023 **Time:** 12:45PM. to 02:45PM

Venue: Online mode

All the Students of SE are hereby informed that a webinar on Concepts of OOP - Templates, Namespaces & Exception Handling through online mode is planned on 15th May, 2023 from 12:45PM to 02:45PM on Monday. Attendance is mandatory for all students.

Name and Sign of Coordinator: Prof. Anjali V Dagade

Departmental Event Coordinator: Prof. Swati Khawate

HoD: Dr. Sharan Inamdar

HOD
E&TC Engineering
Ajeenkya DY Patil School of Engineering
Lohegaon, Pune

Ajeenkya DY Patil School of Engineering
E&TC Engineering
Lohegaon Pune

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Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Organizing Committee

Academic Year: 2022-23 **Semester-II**

Name of the event: Concepts of OOP - Templates, Namespaces & Exception Handling

Sr. No.	Name of the staff	Name of the Committee	Work Description	Signature
1.	Prof. Anjali Dagade	Arranging coordination	• Invitation to the guest speaker • Permission letter • Preparation of event report • Collect feedback • Participate attendance • Maintaining discipline • Geo tagged photos	

Name and Sign of Coordinator: Prof. Anjali V Dagade

Departmental Event Coordinator: Prof. Swati Khawate

HoD: Dr. Sharan Inamdar

HOD
E&TC Engineering
Ajeenkya DY Patil School of Engineering
Lohegaon, Pune

Ajeenkya DY Patil School of Engineering
E&TC Engineering
Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Date: 12/05/2023

Event Schedule

Academic Year: 2022-23 **Semester-II**

Class: SE **Division:** A & B

Name of the event: Concepts of OOP - Templates, Namespaces & Exception Handling

Sr. No.	Day and Date	Time	Details
1.	Monday 15/05/2023	12:45PM to 02:45PM	Online informative webinar on Concepts of OOP - Templates, Namespaces & Exception Handling

Name and Sign of Coordinator: Prof. Anjali V Dagade

Departmental Event Coordinator: Prof. Swati Khawate

HoD: Dr. Sharan Inamdar

HOD
E&TC Engineering
Ajeenkya DY Patil School of Engineering
Lohegaon, Pune

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E &TC Engineering
Lohegaon, Pune

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Event Report

Academic Year: 2022-23 **Semester-II**

Name of the event:Concepts of OOP - Templates, Namespaces & Exception Handling

Date and Time	12/05/2023 & 12:45PM to 02:45PM
Event Venue	Online Mode - MS Teams
Organized by	E&TC Engg. (Under MOU with Zeeva Tech Pvt. Ltd.)
Targeted Audience	SE(E&TC)
Resource Person	Mr. Jambukeshwar Pujari

Meeting Contents:

1. Concepts of OOP - Templates
2. Concepts of OOP - Namespaces
3. Concepts of OOP - Exception Handling

Details of the meeting:

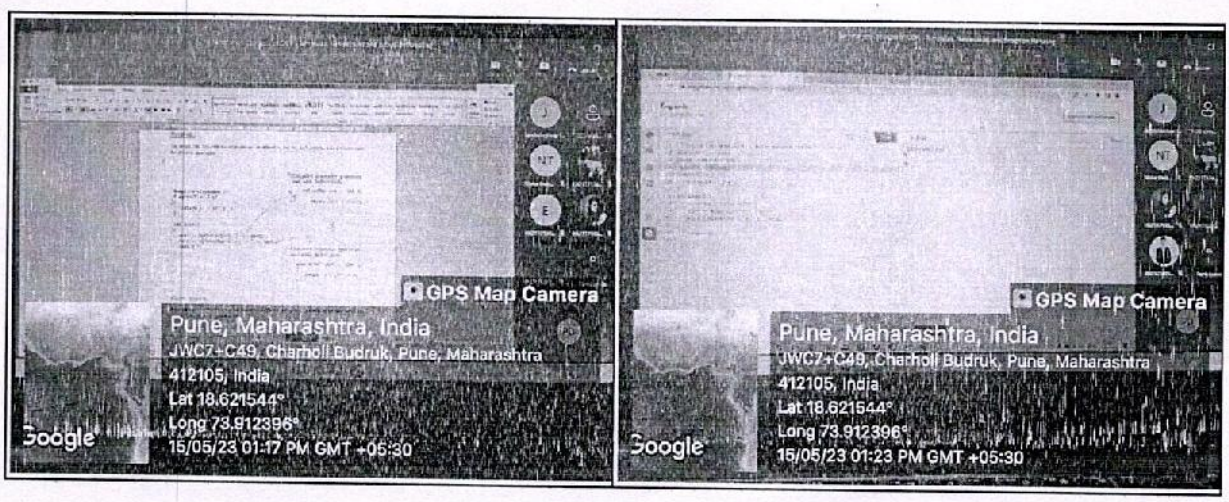
Mr. Jambukeshwar Pujari Sir gave basic information regarding Object oriented programming language, All basic details were covered under this webinar and how useful it is to learn this language has been explained by Jambukeshwar Sir. He further explained The template section contains template definition and other factors associated with it. In this part it is that it allows working of a single class or function with various data types. Normal function template can access the template without being part of any class. Template functions can be overloaded.

Attendees for this event were SE-A & SE-B E&TC students. In this webinar students collaborate with each other perfectly on various small projects, sharing their experiences and knowledge, and building relationships that can help them in their careers. There were 60 attendees at the event. Finally it was concluded with vote of thanks.

Ajeenkya DY Patil School of Engineering ★ E&TC Engineering ★ Lohegaon, Pune

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Geotagged Photos:



Name and Sign of Coordinator: Prof. Anjali V Dagade

Departmental Event Coordinator: Prof. Swati Khawate

HoD: Dr. Sharan Inamdar

HOD
E&TC Engineering
Ajeenkya DY Patil School of Engineering
Lohegaon, Pune

Ajeenkya DY Patil School of Engineering
E&TC Engineering
Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Date: 12/05/2023

Thank You Letter

To,

Jambukeshwar pujari,

Software test engineer,

BITLOGIC SOFTWARE,

Dear Sir,

On behalf of Ajeenkya DY Patil School of Engineering and department of E&TC Engineering, Lohegaon Pune, we would like to sincerely thank you for your presence and support for this webinar. Topic: Concepts of OOP - Templates, Namespaces & Exception Handling on 12th May, 2023. Your presence and support will open many new opportunities for the students and nurture their skills. Thank you once again for your generous support provided to us throughout. We sincerely hope to see a long-term association with you. Please accept our sincere thanks and gratitude.

Thanking You,

HoD

Dr. Sharan Inamdar

HOD
E&TC Engineering
Ajeenkya DY Patil School of Engineering
Lohegaon, Pune

Principal

Dr. F. B. Sayyad

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Ajeenkya DY Patil School of Engineering
E&TC Engineering
Lohegaon, Pune

"Empowerment through quality technical education"
Dr D Y Patil Educational Enterprises Charitable Trust's
Dr D Y PATIL SCHOOL OF ENGINEERING
(Approved by AICTE, New Delhi Recognized by Govt. of Maharashtra, Affiliated to Savitribai Phule Pune University)
AISHE Code: C-46648 DTE Code: EN6732 SPPU PUN Code: CEGP015720
(Accredited by NAAC, NABL & ISO 9001:2015 & 21001:2018 Certified Institute)
D Y PATIL GROUP

Ref. No. ADYPKC/SOE/MOU/2021-2022/

Dated : 01/04/2022

Memorandum of Understanding

Between

Dr. D Y Patil School of Engineering,
Charholi (Bk), Via Lohegaon, Pune-412105

And

3Deometry Innovations LLP,
Office 101, 3rd Floor, Borate Complex, BT Kawade Road,
Above Safron Hotel, Ghorpodi - 411001, Pune, Maharashtra, India

This MoU dated 01/04/2022 by E & TC Engineering Department on the behalf of the Dr. D Y Patil School of Engineering, Pune and Mr. Shaneel, on the behalf of 3Deometry Innovations LLP, Pune is for collaborative programs.

The 3Deometry Innovations LLP, Pune is located in Ghorpadi Pune, is focused on providing high quality manufacturing solutions and also provides custom 3D Printers and necessary trainings and various advanced workshops. 3Deometry is a startup, aims to provide the easiest solutions to all 3D printing needs.

3Deometry Innovations LLP, Pune Proposes following courses:
1. Free informative webinar/Seminar on various latest 3D printing technology (**Free – Once every 3 months**)
2. Skill development courses as per 3Deometry innovations LLP policy (**Paid**)
3. Industrial Visit to 3Deometry Innovation LLP, Pune (**Free**)
4. Internship Program (**Free**)
5. Major Project assistance (**@Actuals**)
6. Faculty development program (**Free – Once a year**)

Above training courses will be conducted subject to availability of trainers/other time to time constraints & on the basis of the following terms and conditions:

Dr Ajeenkya DY Patil Knowledge City, Charholi (Bk), Via Lohegaon, Pune-412 105
Ph: (020) 35037922/21 • Email: principal_dypsoe@dypvp.edu.in • Website: www.dypsoe.in

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Ajeenkya DY Patil Sch
Engineering, Lohegaon

1) Areas of Collaboration:

a. To conduct training programs and hands on experience to the faculty and students of the Dr. D Y Patil School of Engineering, Pune
b. To organize exchange of know how between faculties of the college and the engineers/managers working in 3Deometry innovation LLP, Pune
c. To organize industrial visits for the students of Dr. D Y Patil School of Engineering, Pune with mutual consent.
d. To provide in plant training to students of Dr. D Y Patil School of Engineering, Pune with mutual consent.
e. To train the students to enhance their employability by conducting training programs to bridge the gap between academics and industry.
f. To provide the link of 3Deometry Innovation LLP, Pune on Dr. D Y Patil School of Engineering, Pune website and their notice boards for information and wide publicity among students/faculties.

2) Mobilization and selection:

a. 3Deometry Innovation LLP, Pune has agreed to impart training on proposed training courses to Engineering students as per the terms and conditions of this MoU.
b. Dr. D Y Patil School of Engineering, Pune shall display notification on website & notice board and carry out the selection of the students for the trainings.
c. DYPSOE shall send a detail list of selected students to 3Deometry Innovation LLP, Pune one week prior to commencement of the training.
d. The support to ensure, all students who have signed up for the class, attend the training programs scheduled for them in prevalent academic session.

3) Training Service Delivery:

a. Infrastructure-

Dr D Y Patil School Of engineering Pune will provide the infrastructure of systems, LCD Projector etc. for the Expert Lectures. Also, the Labs and other research equipment's available in the lab.

1. 3Deometry Innovation LLP, Pune shall conduct the course at its authorized training centers only.
2. 3Deometry Innovation LLP, Pune shall ensure that the training centers should have the minimum facilities like good classrooms and other good facilities for conducting training.
3. For online training courses, 3Deometry Innovation LLP, Pune shall conduct online, live and interactive sessions through the subject matter experts.
4. In case of availability of the trainers / subject matter experts, training sessions may be conducted at the location of the Dr D Y Patil School Of engineering Pune. In such cases the training infrastructure and accommodation for the trainers / subject matter expert trainers shall be provided by the Dr D Y Patil School Of engineering Pune.

b. Content -

Dr. D. Y. Patil School of Engineering Lohegaon Pune

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Ajeenkya D.Y. Patil School of Engineering Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

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1. 3Deometry Innovation LLP, Pune shall develop latest syllabus and training materials based on requirement of industries and the relevant sectors. A copy of syllabus shall be submitted to **Dr D Y Patil School Of engineering Pune** before commencement of first batch of training.
2. 3Deometry Innovation LLP, Pune shall ensure that all trainers deputed by them have the relevant education, experience and skill set for conducting the proposed training/s.
3. 3Deometry Innovation LLP, Pune shall arrange time to time industrial visits during the tenure of training/s as per the syllabus of the course.

c. Attendance -

1. 3Deometry Innovation LLP, Pune shall maintain the attendance of the candidates and the attendance data shall be submitted to **Dr D Y Patil School Of engineering Pune**.
2. **Dr D Y Patil School Of engineering Pune** shall take special efforts to ensure that each candidate is attending the training minimum 80%. Attendance records will be maintained by **3Deometry Innovation LLP, Pune** in the physical registers and submitted to **Dr D Y Patil School Of engineering Pune** if demanded.
3. **3Deometry Innovation LLP, Pune** will submit report to **Dr D Y Patil School Of engineering Pune** about the candidates who are irregular after completion of the 10% of the total duration of training course, **Dr D Y Patil School Of engineering Pune** will take the necessary action.

4) Monitoring and Evaluation of Training:

Dr D Y Patil School Of engineering Pune may inspect the training programs randomly by deputing authorized persons and it is binding on **3Deometry Innovation LLP, Pune** to extend all support to **Dr D Y Patil School Of engineering Pune.**

5) Assessment and Certification:

a. **3Deometry Innovation LLP, Pune** will conduct examination/Evaluation of the students and award the grade indicating completion of Training.
b. **3Deometry Innovation LLP, Pune** shall provide certificates to the trained and successful candidates on last day or any convenient day of closing as agreed. The certificate should be provided in collaboration with **Dr D Y Patil School Of engineering Pune**

6) Financial Terms and Conditions:

a) Fee Structure for the training courses is as per the Annexure 'A' of this MoU.
b) **Dr D Y Patil School Of engineering Pune** will submit the fees batch wise.
c) The total training charges are to be paid within 5 days from the date of commencement of the training either through **DD in favour of .....**

Dr. D. Y. Patil School of Engineering Lohegaon Pune

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(Cash), 3Deometry Innovation LLP, Pune or through NEFT to an authorized account which will be provided after this agreement.

d) No refund of fees for drop outs or if the trainee discontinues the training during training period within one module will be entertained.

7) Reporting:

a. A comprehensive report (Attendance/Evaluation etc.) of the training shall be furnished by **3Deometry Innovation LLP, Pune** to **Dr D Y Patil School Of engineering Pune.** In Response **Dr D Y Patil School Of engineering Pune** will submit the satisfaction report.

8) Confidentiality:

The parties agree to maintain the confidentiality and shall not disclose contents of this agreement to any third party or shall not use for any purpose (other than in connection with this MoU) any information relating to the other's business which is marked **'Confidential'** or its clearly by its nature confidential without the disclosing party's written consent. Each of the parties may disclose the other's confidential information to the employees, agents, contractors and professional advisors on a need-to-know basis and to others having a legal right or duty to know that information

9) Other Terms and Conditions:

a. This MoU is valid for 36 months from the date of signing of this MoU and the terms of MoU may be extended further with mutual consent.
b. Any additional conditions regarding monitoring, assessment, evaluation and MIS etc. and other issues related to implementation will be worked out by **Dr D Y Patil School Of engineering Pune and** ..... **3Deometry Innovation LLP, Pune** in mutual agreement with each other.
c. **Dr D Y Patil School Of engineering Pune** shall ask student to submit the duly attested documents of each candidate such as academic qualification certificate, Student Id, Passport size photographs (3 nos.), PAN driving license/adhaar card/voter id, etc.

10) Resolution and Arbitration:

a. In case of dispute there shall be an arbitration committee comprising of representative/s nominated by **Dr D Y Patil School Of engineering Pune** and representative/s nominated by **3Deometry Innovation LLP, Pune.** The decision of the arbitration committee shall be binding on both the parties.

b. No party shall be entitled to go to the **'Court of Law'** except otherwise it is advised by the arbitration committee. However, in all such cases jurisdiction of court will be in Pune only.

11) Force Majeure:

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a. Force majeure shall mean any unforeseeable exceptional situation or event beyond the parties' control which prevents either of them or their agents/authorized representatives from fulfilling any of their obligations under this agreement, was not attributable to error or negligence on their part, and proves insurmountable in spite of all due diligence.

b. Any of the **Dr D Y Patil School Of engineering Pune** or **3Deometry Innovation LLP, Pune** faced with majeure shall inform the other party without delay by registered letter with advice of delivery or equivalent, stating the nature, probable duration and foreseeable effects.

c. Neither **Dr D Y Patil School Of engineering Pune** nor **3Deometry Innovation LLP, Pune** shall be held in breach of their obligations under the agreement if they are prevented from fulfilling them by force majeure. Each of the **Dr D Y Patil School Of engineering Pune** or **3Deometry Innovation LLP, Pune** shall make every effort to mitigate any losses suffered due to force majeure. If **Dr D Y Patil School Of engineering Pune** or **3Deometry Innovation LLP, Pune** fails to make necessary efforts by which the losses caused due to force majeure can be mitigated then the other party shall have the right to terminate this Agreement.

12) Term and Termination:

This Agreement shall be effective from the date of execution and shall continue till entire period of this MoU and the same is duly accepted by the **Dr D Y Patil School Of engineering Pune**_under signature of its authorized signatories or unless terminated in accordance with the provisions of this agreement, whichever is earlier. Notwithstanding anything stated herein upon expiry or early termination of this agreement, all obligations of the Parties shall cease to be valid and enforceable.

13) Miscellaneous:

a. Any modification/amendments to this agreement can only be made in written and signed by both parties subject to approval of the competent authority of **3Deometry Innovation LLP, Pune.**

b. This agreement does not restrict either party from participating in similar activity with other private or public agencies, organizations and individuals.

c. **Dr D Y Patil School Of engineering Pune**_and **3Deometry Innovation LLP, Pune** will take the final decision whether to continue working on further project.

d. **Dr D Y Patil School Of engineering Pune** will issue separate work order for each course.

e. The students, in reference with the MoU, must abide by the following rules in the campus of **3Deometry Innovation LLP, Pune.**

1. In the event of loss of any personal property of a student due to theft, fire or any other cause the **3Deometry Innovation LLP, Pune** shall not bear any responsibility and shall not be liable for payment of any compensation.
2. Students are prohibited from taking any undue or unlawful risk, which may cause heavy loss to somebody's life or his/her own life. In case of any such incident

Dr. D. Y. Patil School of Engineering * Lohegaon Pune

3DEOMETRY INNOVATIONS

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3Deometry Innovation LLP, Pune shall not bear any responsibility for the accidents or the loss of life due to such prevented acts.

3. The students / trainees are prohibited from behaving in any form of unlawful and unethical manner, like smoking, liquors, eve teasing, creating noise disturbing others, etc. in the campus of **3Deometry Innovation LLP, Pune**. If found doing such unlawful and unethical activities, the training will be terminated for such students / trainees and no refund of training charges will be done.

Signed on Date: 01/04/2021

Signature: Shar

Name: Shareel Kania

Designation: Director

Signature: FB

Name: Dr. F.B. Sayyad

Designation: Principal

Dr. D. Y. Patil School of Engineering • Lohegaon Pune

Witness:

Name: Dr. Sanjay Koli

Signature:

Designation: HoD & Professor

Name: Dr. Saniya Ansari

Signature: Saniya

Designation: Associate Professor

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Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Department of E&TC Engg. in collaboration with Centre for Innovation, Incubation and Entrepreneurship(CIIE) Cell i Organizing

" Hands on 3D Printing Workshop "

Date : 25th April 2023/Tuesday

Time : 10.30 am to 12.30 pm

Venue : Seminar Hall, Room No. 242

3DEOMETRY INNOVATIONS

Resource Person

Mr. Ankit Prasad

{Senior Design Engineer, 3 Deometry Innovations LLP}

Prof. Anjali Dagade Event Coordinator	Dr. Saniya Ansari Dean - Innovation Ecosystem	Dr. Sharan Inamdar HoD E&TC Engg.	Dr. F. B. Sayyad Principal	Dr. Kamaljeet I Director - T

Ajeenkya DY Patil School of Engineering
E &TC Engineering
Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Date: 21/04/2023

Invitation Letter

To,

Mr. Ankit Prasad,
Senior Design Engineer,
3Deometry Innovations LLP

Dear Sir,

Ajeenkya DY Patil School of Engineering, Lohegaon, Pune, is organizing Hands on 3D Printing Workshop on 25th April 2023. On behalf of the E&TC Department, we are pleased to invite you to join as a resource person for this workshop.

It would be a great honor for our department if you accept our invitation.

I very much look forward to hearing from you and hope that you would be willing to accept our invitation for this seminar.

Thanking you,

Dr. F. B. Sayyad
Principal ADYPSOE

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Ajeenkya DY Patil School of Engineering
E &TC Engineering
Lohegaon, Pune

Date: 21 / 04 /2023

Event Permission with Budget

Academic Year: 2022-23 **Semester-II**

To

The Principal,

ADYPSOE, Pune

Subject: Request for permission to organize Hands on 3D Printing workshop

Through: HoD (Dr. Sharan Inamdar)

Respected Sir,

The Department of E&TC is planning to organize Hands on 3D Printing workshop on 25th of April 2023, Tuesday from 11:30AM to 12:30PM for students of TE(E&TC) & all faculties of ADYPSOE

Name of Speaker:

1. Mr. Ankit Prasad(Senior Design Engineer, 3Deometry Innovations LLP)

Budget of the event:

Sr. No.	Particulars	Amount (Rs.)
1.	Felicitation for resource person	210.00
2.	Tea & Snacks for resource person	100.00
3.	Cutting Tea for faculties	160.00
	Total	470/-
Total in words: Four Hundred and Seventy rupees only.		

May I request you to give the permission to organize this workshop. I further request you to sanction the budget of Rs. 470/-

Thanking You,

Name and Sign of Coordinator: Prof. Anjali V Dagade

Departmental Event Coordinator: Prof. Swati Khawate

HoD: Dr. Sharan Inamdar
HOD
E&TC Engineering
Ajeenkya DY Patil School of Engineering
Lohegaon, Pune

Ajeenkya DY Patil School of Engineering
E&TC Engineering
Lohegaon, Pune

Principal: Dr. F. B. Sayyad
Principal
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Department of E&TC Engineering

Form No. IQAC/25

Date: 21/ 04 /2023

Event Notice

Academic Year: 2022-23 **Semester-II**

Name of the event : Hands on 3D printing workshop

Date of the event :25/04/2023 **Time: 11:30 AM - 12:30 PM**

Venue : Room No. 241

All students of TE(E&TC) are hereby informed that Hands on 3D printing workshop is planned on 25/04/2023, Tuesday. So, all students are informed to be present at the given venue by 11:30 AM. Attendance is mandatory for all students and uniform is compulsory.

Name and Sign of Coordinator: Prof. Anjali V Dagade

Departmental Event Coordinator: Prof. Swati Khawate

HoD: Dr. Sharan Inamdar

HOD
E&TC Engineering
Ajeenkya DY Patil School of Engineering
Lohegaon, Pune

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Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

AJEENKYA DY Patil School of Engineering	"Empowerment through quality technical education" **AJEENKYA DY PATIL SCHOOL OF ENGINEERING** Dr. D. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune – 412 105. Department of E&TC Engineering Form No. IQAC/26

Date: 21 /04 /2023

Organizing Committee

Academic Year: 2022-23 **Semester-II**

Name of the event : Hands on 3D printing workshop

Sr. No.	Name of the staff	Name of the Committee	Work Description	Signature
1	Prof. Anjali V Dagade	Arranging, Coordination, Discipline	• Permission Letter • Preparation of event report • Collect feedback • Participants Attendance • Maintaining Discipline • Geo tagged Photos	

Name and Sign of Coordinator: Prof. Anjali V Dagade

Departmental Event Coordinator: Prof. Swati Khawate

HoD: Dr. Sharan Inamdar

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Date: 21/04/2023

Event Schedule

Academic Year: 2022-23 **Semester-II** **Class: TE**

Name of the event : Hands on 3D printing workshop

Sr. No.	Day and Date	Time	Details
1	25/04/2023 Tuesday	11:30 AM	Hands on 3D printing workshop arrangements for TE Students, software related details

Name and Sign of Coordinator: Prof. Anjali V Dagade

Departmental Event Coordinator: Prof. Swati Khawate

HoD: Dr. Sharan Inamdar

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Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Date:25/04/2023

Event Report

Academic Year: 2022-23 **Semester-II**

Name of the event: Hands on 3D printing workshop

Date and Time	25/04/2023, Tuesday
Event Venue	Room no. 241
Organized by	Department of E&TC Engg. in collaboration with CIIE, Ajeenkya DY Patil School of Engg.
Targeted Audience	TE Students

Event Contents:

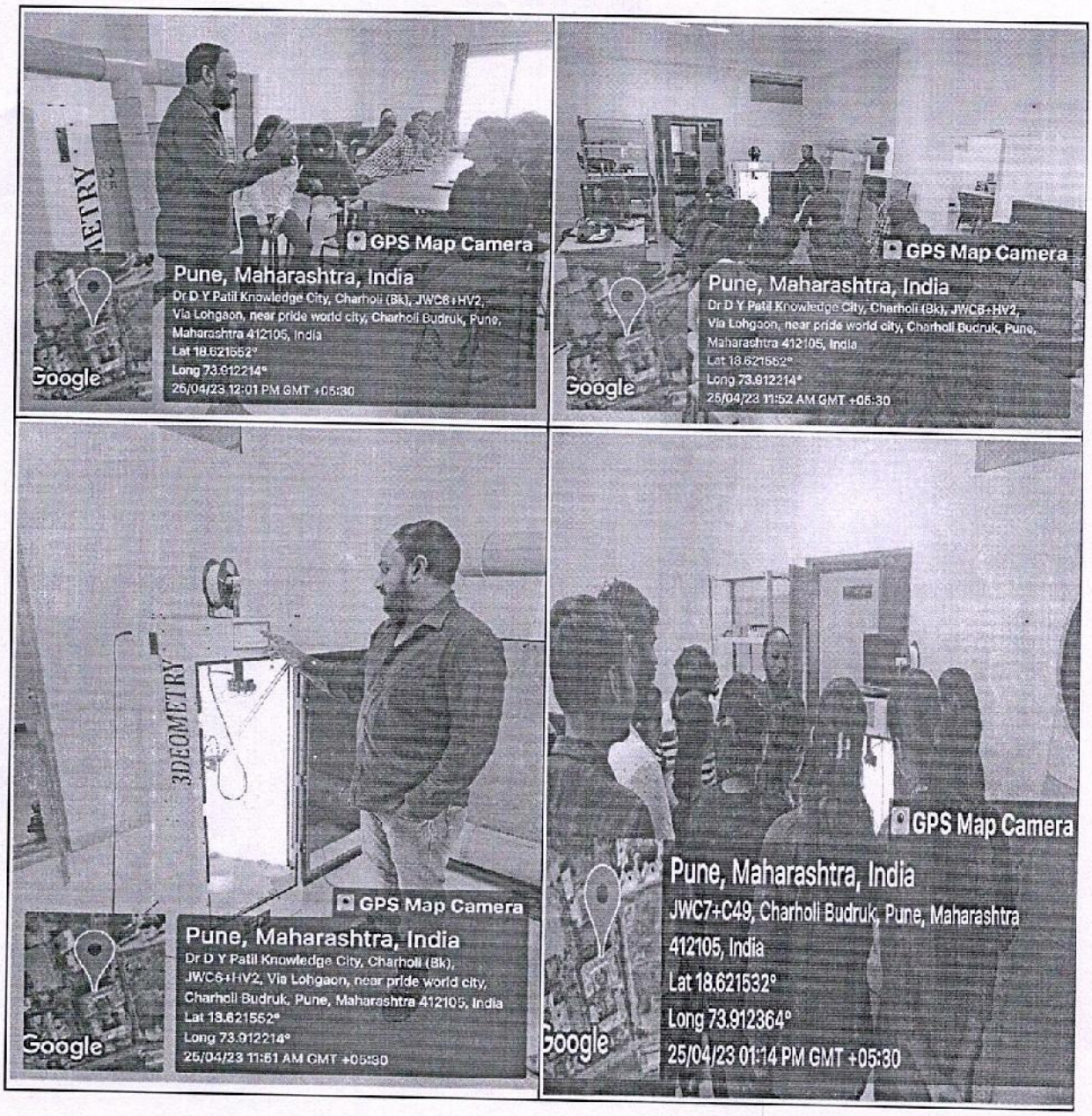
1. Introduction
2. TE students interaction
3. Hands on 3D printing on 3D printer
4. Vote of thanks

Hands on 3D printing workshop was scheduled on 25th of April 2023 at 11:30AM, workshop was started with introduction of the speaker Mr. Ankit Prasad who is Senior Design Engineer at 3Deometric Innovations LLP. He interacted with TE students regarding various recent technologies related to 3D printing. He explained about the software required for 3D printing and details about it. Nextly, he showed an actual 3D printing demo on the 3D printer. Actual Hands on 3D printing workshop was taken into 2 batches of 22 students each as total strength for workshop was 44. It was a good experience for the students of TE(E&TC). Students liked and were amazed to watch how a machine was actually doing a 3D printing job.

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Geotagged Photos:



Name and Sign of Coordinator: Prof. Anjali V Dagade

Departmental Event Coordinator: Prof. Swati Khawate

HoD: Dr. Sharan Inamdar

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Lohegaon, Pune

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Dr. D. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune – 412 105.
Department of E&TC Engineering

Form No. IQAC/31
Date:25 /04/2023

Event Expenses

Academic Year: 2022-23 **Semester-II**

Name of the event: Hands on 3D printing workshop

Sr. No.	Bill. No.	Supplier	Particulars	Amount
1	209	New Manish Matka kundi bhandar and Nursery	Pot with plant	50.00
2	227	Fruit n Fruity Tuck Shop	Veg Sandwich, Water bottle, Tea	146.00
			Total	196.00

Prof. Anjali Dagade
Event Coordinator

Dr. Sharan Inamdar
HoD(E&TC)

HOD
E&TC Engineering
Ajeenkya DY Patil School of Engineering
Lohegaon, Pune

Ajeenkya DY Patil School of Engineering
E &TC Engineering
Lohegaon, Pune

Dr. F. B. Sayyad
Principal

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

॥ श्री गणेशाय नमः ॥ प्रोप्रा.शंभु कुमार साह : 8421987417

न्यू नालंदा मटका कुण्डी भंडार अॅन्ड नर्सरी

यहाँ पर गार्डनिंग और माली का काम किया जाता है।
हमारे यहा सभी प्रकार के फ्लॉवर पॉट या प्लांट मिलते है।

पौड रोड, पार्क स्प्रिंग सोसायटी के सामने, धनोरी, लोहगाव, पुणे ४७.

Bill No. 209

Name.

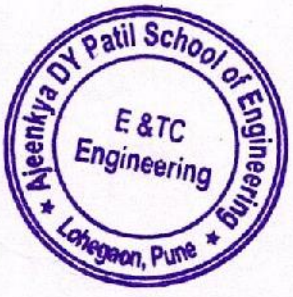
Add.

Date.: 25/4/23

Sr.No.	Particular	Qty	Rate	Amount
	साढाबाहर 1PS	25		25
	पोट 1PS	25		25
				50
			Total	50

Thanks !

Signature



Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Fruit n Fruity Tuck Shop

Ajeenkya D Y Patil University, Lohagaon, Pune
Phone no.: 9970371178

Tax Invoice

Bill To:

soe

Contact No.: 9503766535

Invoice No.: 227
Date: 25-04-2023

#	Item name	HSN/ SAC	Quantity	Price/ unit	Amount
1	Veg sandwich		3	₹ 30.00	₹ 90.00
2	Water bottle		2	₹ 10.00	₹ 20.00
3	Tea		3	₹ 12.00	₹ 36.00
	Total		**8**		**₹ 146.00**

INVOICE AMOUNT IN WORDS

One Hundred and Forty Six Rupees only

TERMS AND CONDITIONS

Thanks for doing business with us!

Sub Total	₹ 146.00
Total	₹ 146.00
Received	₹ 0.00
Balance	₹ 146.00

UPI SCAN TO PAY

Pay To-

Bank Name: Suvarnayug Sahakari Bank Ltd

Bank Account No.: 014023100000057

Bank IFSC code: HDFC0CSUVRN

Account Holder's Name: Fruit N Fruity Tuck Shop

For, Fruit n Fruity Tuck Shop

Authorized Signatory

Ajeenkya DY Patil School of Engineering * E &TC Engineering * Lohegaon, Pune *

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

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Department of E&TC Engineering

Form No. IQAC/32

Thank you Letter

Date: 25/04/2023

To,

Mr. Ankit Prasad,
Senior Design Engineer,
3Deometry Innovations LLP

Dear Sir,

On behalf of Ajeenkya DY Patil School of Engineering and department of E&TC Engg. Lohegaon Pune, we would like to sincerely thank you for conducting 'Hands on 3D printing workshop' on 25/04/2023 for the students of TE. This opportunity has given students a new way of innovative thinking.

Thank you once again for your generous support provided to us. We sincerely hope to see a long term association with you.

Please accept our sincere thanks and gratitude.

Thanking You,

HoD

Dr. Sharan Inamdar
HOD
E&TC Engineering
Ajeenkya DY Patil School of Engineering
Lohegaon, Pune

Ajeenkya DY Patil School of Engineering
E&TC Engineering
Lohegaon, Pune

Principal

Dr. F. B. Sayyad
Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding is executed on **Day, 30/03/2022**

Between

Electronics And Telecommunication Engineering Department of **Dr D Y Patil School of Engineering**, an Engineering College run by Dr D Y Patil Educational Charitable Trust, Pune- 412 105 (here in after referred to as **"Dr D Y Patil School of Engineering",** which expression shall, unless repugnant to the context or meaning thereof, include its successors, legal representatives and permitted assignees) on FIRST PART

And

ALLER TECHNOLOGIES PRIVATE LIMITED, a Company duly organized and existing under the laws of India having its registered office at Aller Technologies, Esha House, Shree Datta Marg, Sudarshan Nagar, Near Golande Ram Temple, Chinchwad, Pune, Maharashtra, 411033 (hereafter referred to as **"Aller Technologies Private Limited"**, which expression shall unless repugnant to the context or meaning thereof, include its successors, legalrepresentative and permitted assignees) on SECOND PART

AND WHEREAS, **"Dr D Y Patil School of Engineering"** is among the noteworthy academic institutes of Pune offering UG program[illegible] PG in Civil Engineering, and UG programs in Mechanical Engineering, Au[illegible]obile Engineering, Electronics and

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Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

AND WHEREAS, **Aller Technologies Private Limited,** is a registered company, engaged in Software Development, Website Development, Professional Training AND WHERE both **"Dr D Y Patil School Engineering"** and **Aller Technologies Private Limited** are desirous of associating with each other to expertise students of **Dr D Y Patil School of Engineering** on developing programming skills, soft skills ,will also help in conducting Expert Lectures/Seminars/Workshops/Internships/IndustrialVisits/Consultacncy(keep appropriate) as an addition to **Dr D Y Patil School of Engineering** curriculum in co-ordination with Dr. D Y Patil School of Engineering Faculties & HOD.

Now therefore, in consideration of the premises and the actual covenants herein contained, it is agreed by both **Dr D Y Patil School of Engineering** and **Aller Technologies Private Limited** as under.

1.0 Definitions and Interpretation

1.1 "**MOU**" shall mean this Memorandum of Understanding executedbetween **Dr D Y Patil School of Engineering** and **Aller Technologies Private Limited** on **28/03/2022.**

1.2 "**Party**" or "**Parties**" shall mean **Dr D Y Patil School of Engineering** and **Aller Technologies Private Limited** individually and collectively as the contextmay require;

1.3 The headings/subheadings/titles sub-titles are only for the sake of convenience and shall not be interpreted to restrict or otherwise affect the meaning or import of the clauses, which shall be interpreted solely in light of the contents thereof.

1.4 Use of words in the singular includes the plural and vice versa and the masculine gender includes the feminine where applicable.

1.5 Where a word or phrase is defined, other parts of speech and grammatical forms of that word or phrase shall have the corresponding meanings. Any reference to 'Writing' includes printing, typing, lithography and other means of reproducing words in visible form.

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Dr. D. Y. Patil School of Engineering * Lohegaon Pune

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2.0 Focus Area

2.1. **ICC (Institutions Innovation Council) Events**
2.2. **Student Internship**
2.3. **Based on training performance students will be onboarded.**
2.4. **Expert Lectures**
2.5. **Industrial Visits**
2.6. **Engineering Consultancy**
2.7. **FDP**
2.8. **SDP**
2.9. **Centre of Excellence or Centre of Innovation**

3.0 Responsibility Structure

3.1 **Dr D Y Patil School of Engineering** shall provide the infrastructure of systems, LCD projector etc. for the Expert Lectures. Also, the labs andother research equipment available in the lab.

3.2 **Aller Technologies Private Limited** shall be responsible for arrangements & co- ordination for supply of Industry Expertise, Design training program, Process of necessary Appointments with Industries for Industry Internship Program, Expert Lectures as well as Visits in co-ordination with staff & HoD Electronics and Telecommunication Department of Dr D Y Patil School of Engineering.

3.3 **Dr D Y Patil School of Engineering** shall create awareness amongst its students for promotion of the activity especially Internship Program.

4.0 Certification

4.1. Upon completion of the Internship, **Aller Technologies Private**

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Engineering, Lohegaon, Pune

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Limited & Dr. D.Y.Patil School of Engineering and Technology will jointly conduct technical assessment for students. The students qualifying the technical assessment shall be certified with completion certificate.

5.0 Relationship

This MOU relates solely to the intention of the parties, wherein **Dr D Y Patil School of Engineering** and **Aller Technologies Private Limited** jointly work together andshall not extend to any other activity or create a partnership between the Parties hereto and under any law of any country. The parties agree that it is not their intention to share any loss or profit between them in their respectivefields, except to the extent expressly provided herein.

6.0 Authority to Bind

No party shall act on behalf of the other party to contractually bind the other Party under the terms of this MOU having first obtained the other Party's written agreement.

7.0 Confidential and Proprietary Information

7.1 "Confidential Information" shall mean all information, including the material and licenses or other information if any so given to **Dr D Y Patil School of Engineering**, written or verbal, identified asconfidential or of a nature that a reasonable person would understand as being considered confidential by **Aller Technologies Private Limited** and disclosed by **Aller Technologies Private Limited** to **Dr D Y Patil School of Engineering** or its faculty which is related to **Aller Technologies Private Limited** information such as course material, training data, guidance notes, procedures, methodology, etc.

7.2 **Dr D Y Patil School of Engineering** shall hold in trust and confidencefor **Aller Technologies Private Limited** all confidential information provided by **Aller Technologies Private Limited** and **Dr D Y Patil School of Engineering** shallnot disclose to any person or use such information for any purpose otherthan defined in this MOU. **Dr D Y Patil School of Engineering** shallnot make any copies of the confidential information other than are required for the work involved and with prior and mutual consent from**Aller Technologies Private Limited** and shall return/destroy all such information atthe termination of the contract. By disclosing this information to **Dr D Y**

Principal
Ajeenkya DY Patil School of Engineering, Lohega... Pune

Dr. D. Y. Patil School of Engineering Lohegaon Pune

Aller Technologies Pune

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Patil School of Engineering, Aller Technologies Private Limited does not grant any expressed, implied or other license or right to **Dr D Y Patil School of Engineering** to propagate the information. **Aller Technologies Private Limited** hereby grants to **Dr D Y Patil School of Engineering** an academic, non-exclusive, non-transferable right and license solely for the purpose of providing practical training to the **Dr D Y Patil School of Engineering** students.

7.3 **Dr D Y Patil School of Engineering shall** not disclose **Aller Technologies Private Limited** confidential information without first obtaining written consent from **Aller Technologies Private Limited.**

7.4 **Dr D Y Patil School of Engineering shall** disclose **Aller Technologies Private Limited** confidential information only to **Dr D Y Patil School of Engineering** employees having a legitimate reason to know the same and shall inform each employee receiving the confidential information of the confidential nature of the same and **Dr D Y Patil School of Engineering** obligations hereunder.

7.5 **Dr D Y Patil School of Engineering** shall secure documents, items ofwork in progress and work products that embody confidential information in locked files or areas providing restricted access toprevent its unauthorized disclosure. **Dr D Y Patil School of Engineering** shall maintain adequate procedures to prevent loss of any confidential information or confidential documents provided to it by **Aller Technologies Private Limited.** In the event of any loss, **Dr D Y Patil School of Engineering** shall notify **Aller Technologies Private Limited** immediately.

8.0 Termination

2 year from the date of signing of MOU, unless renewed on a mutually agreed terms and condition for a further period.During the initial term or any renewal term, either party may terminate this MOU, after mutually agreed days, with prior written notice to the other party.

9.0 Assignment

Principal
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Engineering, Lohegaon, Pune

Dr. D. Y. Patil School of Engineering * Lohegaon Pune

Aller Technologies Pune

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This MOU shall not be assigned or otherwise transferred by any Party, in whole or in part, without the express written consent of the Other Party.

10.0 Consequential Damages

Other than explicitly mentioned in this MOU, either Party shall not under any circumstances or at any time be liable to the other under or in connection with the MOU for any special or any direct or indirect loss or damage or for any consequential loss or damage, whether direct or indirect, including but without limiting the generality of the foregoing, loss of profits, loss of production, or loss of opportunities.

11.0 Severability

If any provision of this MOU or the application thereof to any person, entity or circumstance shall be invalid or unenforceable to any extent, the remainder of this MOU shall not be affected thereby and the application of suchprovision shall be enforced to the greatest extent permitted by law.

12.0 Arbitration

12.1 All disputes, differences or claims arising out of or in relation with this MOU not limited but inclusive of as regards to rights, liabilities, damages, claims, breach or interpretation of this MOU between the Parties shall be referred to arbitration.

12.2 Any party shall give a written notice to other party of existing such dispute, difference or claim. On receipt of such notice within 15 days.the Head of Institution of **Dr D Y Patil School of Engineering** and Partner, Aller **Technologies Private Limited**_or any other persons so nominated by the respective Parties, shall meet together and try to resolve such dispute, difference or claim amicably. If such amicable solution is notarrived within one month, then the matter shall be referred to Arbitration.

12.3 The place of arbitration shall be Pune. The arbitration proceedings shall be conducted in English as per the rules of The Arbitration and Conciliation Act 1996 by three (3) arbitrators appointed in accordance

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Aller Technologies Pune

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Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

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with the said Rules. The Arbitration Decision shall be final andbinding.

13.0 Governing Law

The agreement shall be governed by Law of the Land.

14.0 Notices

14.1 Any notice and other communications provided for in the Agreement shall be in writing in English and shall be first transmitted by facsimile transmission and/or by internationally recognized courier service, in the manner as elected by the Party giving such notice:
In the case of notices to **Aller Technologies Private Limited.**

Registered Office: #2-911/1/2/25, opp. Indian Oil Petrol Pump, Rajapur, Kalaburagi, Karnataka 585102

Office Address: Esha House, Shree Datta Marg, Sudarshan Nagar, Near Golande Ram Temple, Chinchwad, Pune, Maharashtra 411033.

College Address
Dr D Y Patil School of Engineering
Dr D Y Patil Technical Campus,
Dr D Y Patil Knowledge City,
Charholi, Via Lohegaon,
Pune, Maharashtra, India – 412 105

14.2 Either Party may, from time to time, change its address orrepresentative for receipt of notices or other communications providedfor in this Agreement by giving to the other not less than 15 days priorwritten notice.

15.0 Entire understanding

This MOU expresses the whole agreement reached between the Parties. Consequently, this Agreement supersedes any previous letter or document of whatsoever nature exchanged between the Parties with respect to this Agreement.

Dr. D. Y. Patil School of Engineering Lohegaon Pune

Aller Technologies Pune

7

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16.0 Waiver

The waivers by one Party hereto of any default hereunder or of any covenant, agreement or condition contained herein shall not be construed to constitute a waiver of any other default or breach hereof whether similar or otherwise.

17.0 Amendment

No amendment to this MOU shall be valid and binding to the Parties unless it is made in writing and signed by authorized representative of all Parties to this Agreement.

In witness whereof the Parties have caused this Agreement to be executed by their duly authorized representatives on this 28th Day of March 2022.

For Aller Technologies Private Limited

Namrata

Name: **Namrata Phatate**
Designation: **Founder Director**

Aller Technologies Pune

Dr D Y Patil School of Engineering

Name: **Dr. S. M. Koli**
Designation: **HoD, E&TC**

Name: **Dr F B Sayyad**
Designation: **Principal**

Principal
Dr. D. Y. Patil School of Engineering
Lohegaon, Pune.

Dr. D. Y. Patil School of Engineering Lohegaon Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

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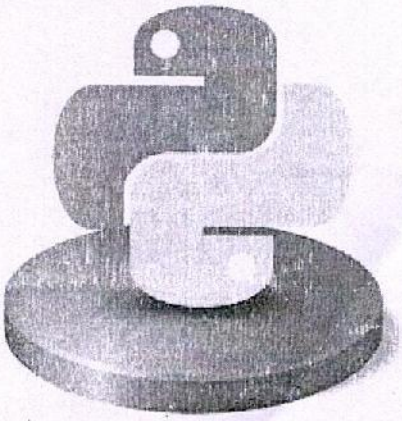
Approved by AICTE, Recognized by Govt. of Maharashtra, Affiliated to Savitribai Phule Pune University
Charholi (Bk.), Via Lohegaon, Pune

R World Institutional RANKING Ranked No.1 in Maharashtra

Department of E&TC is

Organizing Informative Seminar on

" Basics of python "



Resource Person

Mr. jambukeshwar Pujari

(Software test Engineer, BITLOGIC Software)

Date : 26th November 2022
Time : 04.30 pm to 06.30 pm
Venue : Online Mode

Ajeenkya DY Patil School of Engineering
E &TC Engineering
Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Link: *https://zoom.us/meeting/basicofpythonWN_q4T6AQWHS_KJP89IkJtJeg*

Dean: Swati Khawate | Prof. Ashish Dargude | Dr. Sharad Bhandar | Dr. T. B. Sayyad | Dr. Kamaljeet Kaur
Director - TG

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Department of E&TC Engineering

Form No. IQAC/23 (b)

Date: 21/11/2022

Invitation Letter

To,

Mr. Jambukeshwar Pujari

Software test Engineer,

BITLOGIC SOFTWARE(client emphasis)

Dear Sir,

E&TC Engg. Department of Ajeenkya DY Patil School of Engineering, Lohegaon, Pune, is planning to organize a seminar on Basics of Python through online mode on 26th November, 2022 from 4:30PM to 6:30PM on Saturday for students of SE in collaboration with Aller technologies under the MOU, we are pleased to invite you to join as a resource person for this seminar.

It would be a great honor for our department if you accept our invitation.

I very much look forward to hearing from you and hope that you would be willing to accept our invitation for this seminar.

Thanking you,

Dr. F. B. Sayyad

Principal, ADYPSOE

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Ajeenkya DY Patil School of Engineering
E &TC Engineering
Lohegaon, Pune

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Dr D. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune – 412105.
Department of E&TC Engineering
Form No. IQAC/27

Date: 21/11/2022

Event Permission

Academic Year:2022-23 **Semester-I**

To

The principal,

DYPSOE, Pune

Subject: Request for permission to organize a seminar on Basics of Python.

Through: HoD – Dr S. C. Inamdar.

Respected Sir,

The Department of E&TC is planning to organize a seminar on Basics of Python through online mode on 26th November, 2022 from 4:30PM to 6:30PM on Saturday for students of SE in collaboration with Aller technologies under the MOU

Name of Speaker:

Mr. Jambukeshwar Pujari (Software test Engineer, BITLOGIC SOFTWARE(client emphasis))

May I request you to give the permission to organize this event.

Thanking You,

Name and Sign of Coordinator: Prof. Anjali V Dagade

Departmental Event Coordinator: Prof. Swati Khawate

HoD: Dr. Sharan Inamdar

HOD
E&TC Engineering
Ajeenkya DY Patil School of Engineering
Lohegaon, Pune

Principal: Dr. F. B. Sayyad

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Ajeenkya DY Patil School of Engineering
E &TC Engineering
Lohegaon, Pune

Date: 21/11/2022

Event Notice

Academic Year: 2022-23 **Semester-I**

Name of the event: Basics of Python

Date of the event: 26/11/2022 **Time:** 4:30PM. to 6:30PM

Venue: Online mode

All the Students of SE are hereby informed that a seminar on Basics of Python through online mode is planned on 26th November, 2022 from 4:30PM to 6:30PM on Saturday. Attendance is mandatory for all students.

Name and Sign of Coordinator: Prof. Anjali V Dagade

Departmental Event Coordinator: Prof. Swati Khawate

HoD: Dr. Sharan Inamdar

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Organizing Committee

Academic Year: 2022-23 **Semester-I**

Name of the event: Basics of Python

Sr. No.	Name of the staff	Name of the Committee	Work Description	Signature
1.	Prof. Anjali Dagade	Arranging coordination	• Permission letter • Preparation of event report • Collect feedback • Participate attendance • Maintaining discipline • Geo tagged photos	

Name and Sign of Coordinator: Prof. Anjali V Dagade

Departmental Event Coordinator: Prof. Swati Khawate

HoD: Dr. Sharan Inamdar

HOD
E&TC Engineering
Ajeenkya DY Patil School of Engineering
Lohegaon, Pune

Ajeenkya DY Patil School of Engineering
E &TC Engineering
Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Date: 21/11/2022

Event Schedule

Academic Year: 2022-23 **Semester-I**

Class: SE **Division:** A & B

Name of the event: Basics of Python

Sr. No.	Day and Date	Time	Details
1.	Saturday 26/11/2022	4:30PM to 6:30PM	Online informative seminar on Basics of Python

Name and Sign of Coordinator: Prof. Anjali V Dagade

Departmental Event Coordinator: Prof. Swati Khawate

HoD: Dr. Sharan Inamdar

HOD
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Lohegaon, Pune

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E &TC Engineering
Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Event Report

Academic Year: 2022-23 **Semester-I**

Name of the event: Basics of Python

Date and Time	26/11/2022 & 04:30PM to 06:30PM
Event Venue	Online Mode - MS Teams
Organized by	E&TC Engg. (Under MOU with Aller technologies)
Targeted Audience	SE(E&TC)
Resource Person	**Mr. Jambukeshwar Pujari**

Meeting Contents:

1. Basic information about python programming language
2. Knowledge about application development

Details of the meeting:

Mr. Jambukeshwar Pujari Sir gave basic information regarding Python programming language, he is well experienced in this field.

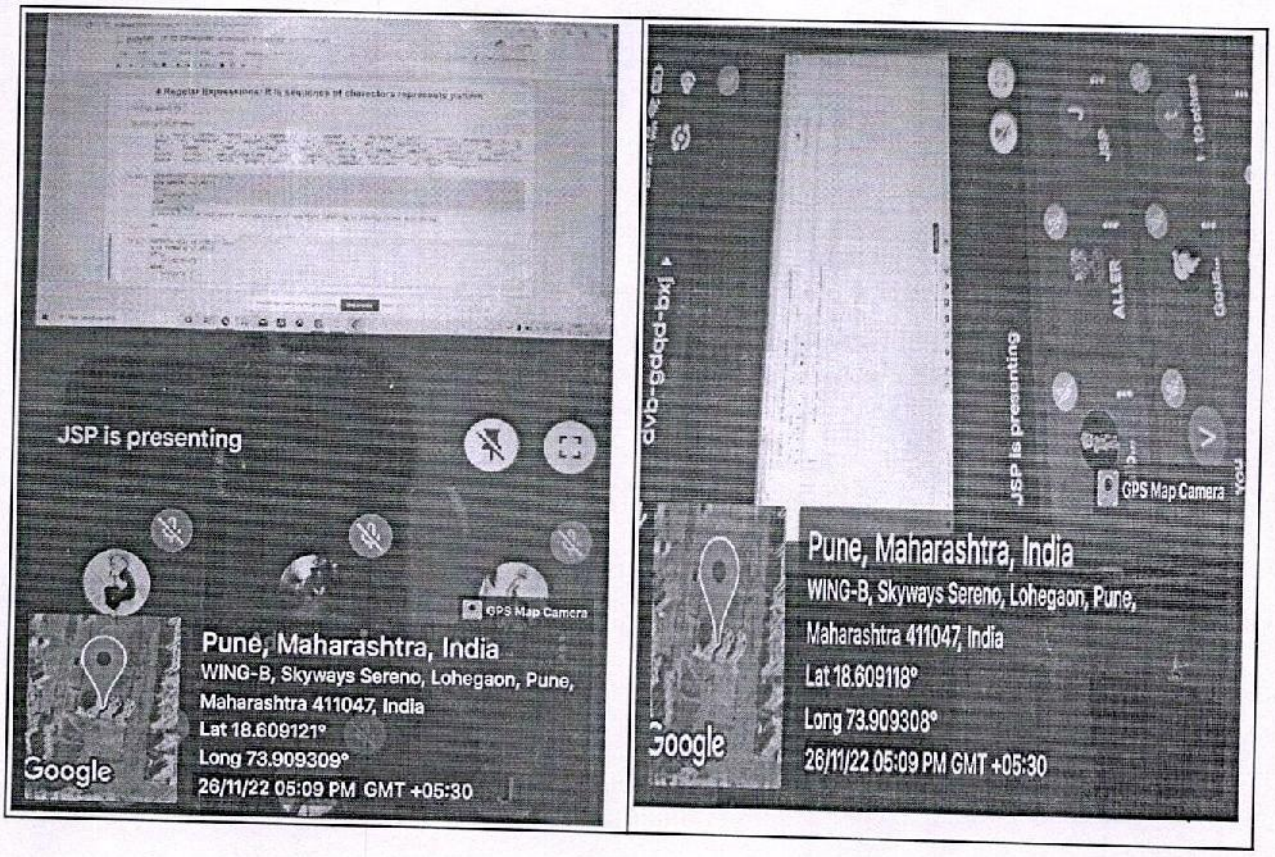
All basic details were covered under this seminar and how useful it is to learn this language has been explained by Jambukeshwar Sir.

Attendees for this event were our SE E&TC students. In this webinar students collaborate with each other perfectly on various small projects, sharing their experiences and knowledge, and building relationships that can help them in their careers. There were 50 attendees at the event.

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Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Geotagged Photos:



Name and Sign of Coordinator: Prof. Anjali V Dagade

Departmental Event Coordinator: Prof. Swati Khawate

HoD: Dr. Sharan Inamdar

HOD
E&TC Engineering
Ajeenkya DY Patil School of Engineering
Lohegaon, Pune

Ajeenkya DY Patil School of Engineering
E &TC Engineering
Lohegaon, Pune

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

MEMORANDUM OF UNDERSTANDING BETWEEN

THUNDERCUBE PRIVATE LIMITED

(Training Partner The Kiran Academy)

AND

AJEENKYA D .Y. PATIL SCHOOL OF ENGINEERING, LOHEGAON

THIS MEMORANDUM OF UNDERSTAND (THE "Agreement") is made the [6th] day of [February], 2023 by and between Thundercube Private Limited. A company incorporated in India and having its corporate office at S No 130, Aoudumbar A Wing, Flat No. 202 Near Vardhaman Petrol Pump, Warje Pune - 411058.(hereafter referred to as "**Thundercube Private Limited** ") AND **AJEENKYA D .Y. PATIL SCHOOL OF ENGINEERING, LOHEGAON** , an educational institute set in India and having its registered office at Lohegoan Pune 412105. (here in after referred to as **"INSTITUTE"**).

PURPOSE

The Thundercube Private Limited intends to assist Universities and colleges deliver high quality and impactful online / offline and blended learning in the scope of Java Development, Software Testing, AWS (Amazon Web Services), Microsoft Azure, Salesforce & Fullstack Development technologies.

The INSTITUTE intends to utilize above mentioned technologies for students and faculty via online / offline and blended learning methodologies.

NOW, THEREFORE, Industry consideration of the premises and of the mutual covenants and conditions set forth in this agreement, Thundercube and INSTITUTE (individually, the "PARTY" and collectively, the "Parties") agree as follows

I. OBLIGATION

A. Thundercube Private Limited will

- Provide internship opportunities in domain of Java Development, Software Testing, AWS (Amazon Web Services), Microsoft Azure, Salesforce & Fullstack Development technologies. to student on mutual agreement
- Conduct online and offline 1, 2 & 3 months internship program and Seminar, Guest Lecture & Workshops.
- Offer opportunities to students to work on Live project based on requirement
- Provide access to **Engineer Connect's** portal on free of cost to all registered students which will help students to get educational knowledge about technologies and placement opportunities
- Provide support to students to prepare for participating in campus interviews round.
- Conduct guest lectures for student at campus on separate commercial proposal with mutual agreement

Ajeenkya DY Patil School of Engineering Lohegaon Pune

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

B. **Both the parties will**

- Appoint one person as a point of contact for smooth execution of the activities proposed under MOU
- This collaboration shall not be exclusive to both parties and shall not disallow each party from having similar collaboration with others. Except as expressly stated in this MOU, there shall no obligation on any party to compensate the other in any manner or to make any claim
- Each party shall respect the other's intellectual property and shall not use any trade name, trademark, logo, symbol or designation belonging to the other party, without the prior written consent of the other party
- Both parties shall take all reasonable steps to ensure the successful completion of the collaboration and shall cooperate with each other in performance of their respective obligations.

C. Duration

This MOU agreement shall be valid for THREE (3) years from the effective date of signed MOU agreement.

IN WITNESS WHEREOF, to show their asset, the duly authorized representative of the parties hereto have signed the Agreement and set their seals as below:-

Signed for and on the behalf of	Signed for and on the behalf of
For Thundercube Pvt Ltd.	**For Ajeenkya D .Y. Patil School Of Engineering**
Thundercube PVT.LTD.	
Authorised Signatory	
Authorized Signatory	**Authorized Signatory**
	Principal
	Ajeenkya DY Patil School of Engineering, Lohegaon, Pune
	06/02/23

Ajeenkya DY Patil School of Engineering Lohegaon, Pune

"Empowerment through quality technical education"
Dr D Y Patil Educational Enterprises Charitable Trust's
AJEENKYA
DY PATIL SCHOOL OF ENGINEERING
(Formerly known as DY Patil School of Engineering)
AICTE ID - 1-3847411
AISHE Code: C-46648
DTE Code: EN6732
SPPU PUN Code: CEGP015720
(Approved by AICTE, Recognized by Govt. of Maharashtra, Affiliated to Savitribai Phule Pune University)
(Accredited by NAAC, NABL & ISO 9001:2015 & 21001:2018 Certified Institute)

Department of Computer Engineering

Date: 13/02/2023

Notice

All the students of **TE Computer Engineering** are hereby inform that Guest Lecture on "**FullStack Developer"** scheduled on 17th February 2023. Attendance is compulsory for all, those who are absent for lecture strict action will be taken against them.

Details:

Date: 17th February, 2023, Friday

Time: 11:00 am to 01:00 pm

Mode of Conduction: Offline

Lab Number: 331

13/02/23

Prof. Ishwar Bharambe
Event Coordinators

Ajeenkya DY Patil School of Engineering
Computer Engineering

Dr. Pankaj Agarkar
HOD
Computer Department

HOD
Computer Engineering
Ajeenkya DY Patil School of Engineering
Lohegaon, Pune

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Event Report

Academic Year: 2022-2023 **Semester-II**

Name of the event: **Guest Lecture on FullStack Developer.**

Date and Time	17/02/2023 11:00 am to 01:00 pm
Event Venue	Room No-331
Organized by	Prof.Ishwar N Bharambe
Targeted Audience	All Third Year Students
Resource Person	**Mr. Kiran Digrase**

Event Contents:

Under Centre for Innovation, Incubation and Entrepreneurship (CIIE),Department of Computer Engineering of Ajeenkya D Y Patil School of Engineering, Pune was organizing a Guest Lecture on "FullStack Developer" in Thundercube Private Ltd, Training Partrner The Kiran Academy, Pune.

Details of the event:

In this guest Lecture the speaker gives introduction to various languages that are required to become a FullStack Developer such as HTML, CSS, PHP,and Python Language.

Ajeenkya DY Patil School of Engineering * Computer Engineering * Lohegaon, Pune *

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Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

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Name and Sign of Coordinator: Prof.Ishwar N.Bharambe

HoD Computer Engineering Department: Dr. Pankaj Agarkar

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Ajeenkya DY Patil School of Engineering Lohegaon Pune

Ref.No. ADYPKC/SOE/MOU/2021-2022/252 Dated: 03/02/2022

Memorandum of Understanding

Between

Dr. D Y Patil School of Engineering, E&TC Dept.
Charholi (Bk), Via Lohegaon, Pune-412105

And

Jamboree Education Pvt. Ltd.
(83&84, 5th floor, C Wing, Shreenath Plaza, Dyaneshwar Paduka ChowkFC Road, Pune-411005)

This MoU dated 03/02/2022 by Dr. Farook Sayyad on behalf of the Dr. D Y Patil School of Engineering, E&TC Department, Pune and Mr. Rajarshi Banerjee, on behalf of Jamboree Education Pvt. Ltd. is for collaborative programs.

Jamboree is the oldest institute in India and the best of its kind, which offers comprehensive classroom and online preparation programs for GMAT®, GRE®, SAT®, ACT®, TOEFL™, and IELTS™. Jamboree has 36 centers in 21 cities of India and Nepal. Each center offers the same teaching standards and syllabus. Founded in 1993, Jamboree attempted to fill the information gap in study abroad segment.

Jamboree, known for its thorough research and professionalism, is a one-stop shop for education abroad. Jamboree makes the entire process of studying abroad, from preparing to join a foreign university, a smooth process. In recent years, the inclusion of several value-added services such as discounted couriers, educational loans, and pre-departure orientation has made Jamboree Education a one-stop solution for all your study abroad requirements.

Jamboree Education Pvt. Ltd
83 & 84, 5th Floor, C Wing, Shreenath Plaza,
Dyaneshwar Paduka Chowk, F. C. Road,
Pune-411 005.Tel: + 91 9595085500

Dr. D. Y. Patil School of Engineering Lohegaon Pune

Principal
Ajeenkya DY Patil School of
Engineering Lohegaon Pune

Jamboree Education Pvt. Ltd., Proposes following:

1. Free Informative webinar / seminar / lecture on Higher Study Abroad for graduates. (online/offline) [1 session per semester]

Above proposed activities will be conducted subject to availability of trainers/other time to time constraints & on the basis of the following terms and conditions:

1) Areas of Collaboration: (Keep/Delete/add suitable under this title)

a. To conduct training programs for students of the Dr.. D Y Patil School of Engineering, Mechanical engineering dept, Pune.
b. To provide the link of Jamboree Education Pvt. Ltd. on Dr.. D Y Patil School of Engineering, Pune website and their notice boards for information and wide publicity among students/faculties.

2) Mobilization and selection:

a. **Jamboree Education Pvt. Ltd., Pune** has agreed to conduct session on higher study abroad to Engineering students as per the terms and conditions of this MoU.
b. Dr.. D Y Patil School of Engineering, Pune shall display notification on website & notice board.
c. The support to ensure, all students who have signed up for the session, attend the programs scheduled for them in prevalent academic session.

3) Training Service Delivery:

a. Infrastructure-

Dr. D Y Patil School of Engineering Pune will provide the infrastructure of systems, LCD Projector etc. for the Expert Lectures. Also, the Labs and other research equipment's available in the lab.

1. For online training courses, Jamboree Education Pvt. Ltd. shall conduct online, live and interactive sessions through the subject matter experts.
2. In case of availability of the trainers / subject matter experts, training sessions may be conducted at the location of the Dr.. D Y Patil School of Engineering Pune. In such cases the training infrastructure and accommodation for the trainers / subject matter expert trainers shall be provided by the Dr. D Y Patil School of Engineering Pune.

b. Content -

1. Jamboree Education Pvt. Ltd. shall use the updated material and structure while giving session to students. A copy of scope of session shall be submitted to **Dr. D Y Patil School of Engineering Pune** before commencement of the lecture.

Dr. D. Y. Patil School of Engineering Lohegaon Pune

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83 & 84, 5th Floor, C Wing, Shreenath Pl...
Dyaneshwar Paduka Chowk, F. C. Road,
Pune-411 005.Tel: + 91 9595085500

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Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

c. **Attendance -**

1. **Event coordinator on behalf of Dr D Y Patil School of Engineering Pune** shall take care of the attendance of students attending the program. Copy of attendance

4) Monitoring and Evaluation of Training:

Dr D Y Patil School of Engineering Pune may supervise the program by deputing authorized persons and it is binding on **Jamboree Education Pvt. Ltd.** to extend all support to **Dr D Y Patil School of Engineering Pune**

6) Financial Terms and Conditions:

a) The session organized by Jamboree Education Pvt. Ltd. will be free of cost for Dr. D Y Patil School of Engineering students. .

7) Reporting:

a. **Dr D Y Patil School of Engineering Pune** will generate the event report.

8) Confidentiality:

The parties agree to maintain the confidentiality and shall not disclose contents of this agreement to any third party or shall not use for any purpose (other than in connection with this MoU) any information relating to the other's business which is marked **'Confidential'** or its clearly by its nature confidential without the disclosing party's written consent. Each of the parties may disclose the other's confidential information to the employees, agents, contractors and professional advisors on a need-to-know basis and to others having a legal right or duty to know that information

9) Other Terms and Conditions:

a. This MoU is valid for 36 months from the date of signing of this MoU and the terms of MoU may be extended further with mutual consent.
b. Any additional conditions regarding monitoring, assessment, evaluation and MIS etc. and other issues related to implementation will be worked out by **Dr D Y Patil School of Engineering Pune and Jamboree Education Pvt. Ltd., Pune** in mutual agreement with each other.

10) Resolution and Arbitration:

a. In case of dispute there shall be an arbitration committee comprising of representative/s nominated by **Dr D Y Patil School of Engineering Pune** and representative/s nominated by **Jamboree Education Pvt. Ltd., Pune.** The decision of the arbitration committee shall be binding on both the parties.

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Engineering, Lohegaon, Pune

Dr. D. Y. Patil School of Engineering Lohegaon Pune

b. No party shall be entitled to go to the **'Court of Law'** except otherwise it is advised by the arbitration committee. However, in all such cases jurisdiction of court will be in Pune only.

11) Force Majeure:

a. Force majeure shall mean any unforeseeable exceptional situation or event beyond the parties' control which prevents either of them or their agents/authorized representatives from fulfilling any of their obligations under this agreement, was not attributable to error or negligence on their part, and proves insurmountable in spite of all due diligence.
b. Any of the **Dr. D Y Patil School of Engineering Pune** and **Jamboree Education Pvt. Ltd., Pune** faced with majeure shall inform the other party without delay by registered letter with advice of delivery or equivalent, stating the nature, probable duration and foreseeable effects.
c. Neither **Dr. D Y Patil School of Engineering Pune** nor **Jamboree Education Pvt. Ltd., Pune** shall be held in breach of their obligations under the agreement if they are prevented from fulfilling them by force majeure. Each of the **Dr. D Y Patil School of Engineering Pune** or **Jamboree Education Pvt. Ltd., Pune** shall make every effort to mitigate any losses suffered due to force majeure. If **Dr. D Y Patil School of Engineering Pune** or **Jamboree Education Pvt. Ltd., Pune** fails to make necessary efforts by which the losses caused due to force majeure can be mitigated then the other party shall have the right to terminate this Agreement.

12) Term and Termination:

This Agreement shall be effective from the date of execution and shall continue till entire period of this MoU and the same is duly accepted by the **Dr. D Y Patil School of Engineering Pune** under signature of its authorized signatories or unless terminated in accordance with the provisions of this agreement, whichever is earlier. Notwithstanding anything stated herein upon expiry or early termination of this agreement, all obligations of the parties shall cease to be valid and enforceable.

13) Miscellaneous:

a. Any modification/amendments to this agreement can only be made in written and signed by both parties subject to approval of the competent authority of **Jamboree Education Pvt. Ltd., Pune**
b. This agreement does not restrict either party from participating in similar activity with other private or public agencies, organizations and individuals.
c. **Dr. D Y Patil School of Engineering Pune** and **Jamboree Education Pvt. Ltd., Pune** will take the final decision whether to continue working on further project.

Jamboree Education Pvt. Ltd
83 & 84, 5th Floor, C Wing, Shreenath Plaza,
Dyaneshwar Paduka Chowk, F. C. Road,
Pune-411 005. Tel: +91 9595065500

Dr. D. Y. Patil School of Engineering Lohegaon Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

1. In the event of loss of any personal property of a student due to theft, fire or any other cause the **Jamboree Education Pvt. Ltd., Pune** shall not bear any responsibility and shall not be liable for payment of any compensation.
2. Students are prohibited from taking any undue or unlawful risk, which may cause heavy loss to somebody's life or his/her own life. In case of any such incident **Jamboree Education Pvt. Ltd., Pune** shall not bear any responsibility for the accidents or the loss of life due to such prevented acts.
3. The students / trainees are prohibited from behaving in any form of unlawful and unethical manner, like smoking, liquors, eve teasing, creating noise disturbing others, etc. in the campus of **Jamboree Education Pvt. Ltd., Pune.** If found doing such unlawful and unethical activities, the training will be terminated for such students / trainees and no refund of training charges will be done.

Signed on Date: 02/03/2022

Signature: Dr. Farook Sayyad

Name:

Designation: Principal

Principal
Dr. D. Y. Patil School of Engineering
Lohegaon, Pune.

Signature: Mr. Rajarshi Banerjee

Name: R. Banerjee

Designation: Business Development Manager.

Witness:

Name: Dr. Sanjay Koli

Signature:

Designation: HOD (E&TC)

Name: Ashwini A. Bagde / Saykar

Signature:

Designation: Assistant Professor.

D. Y. Patil School of Engineering * Lohegaon Pune

Jamboree Education Pvt. Ltd
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Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Event Notice

Academic Year: 2022 - 2023 **Semester-II**

Name of the Event : - Seminar on Importance of Higher Studies after UG.

Date of the Event :- 24-April-2023 Time:-12.45 pm - 01.45 pm

Venue :- Room No: 242 (Seminar Hall)

All the TE and BE students are hereby informed that department of computer engineering has organised a seminar on "***Seminar on Importance of Higher Studies after UG***" in association with Jamboree Education Pune on 24/04/2023 (Monday) from 12.45pm to 01.45pm.

Those who are looking forward to higher studies after the Degree program can join the session in Seminar hall.

Name of the Speaker-
R. Banerjee.
Business Development Manager
Jamboree Education Pune

Note- Attendance of the same will be considered.

Name and Sign of Coordinator:- Prof. Pallavi M. Shimpi

Departmental Event Coordinator:- Prof. Pallavi M. Shimpi

HoD:- Dr. Pankaj Agarkar.

HOD
Computer Engineering
Ajeenkya DY Patil School of Engineering
Lohegaon, Pune

Ajeenkya DY Patil School of Engineering ★ Computer Engineering ★ Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Event Report

Academic Year: 2022 - 2023 **Semester-II**

Name of the Event: Seminar on Importance of Higher Studies after UG.

Date and Time	Date:- 24-April-2023 Time:- 12.45 pm - 01.45 pm.
Event Venue	Room No: 242 (Seminar Hall)
Organized by	Prof. Pallavi M. Shimpi
Targeted Audience	S.E & T.E Student's
Resource Person	R. Banerjee.

Event Contents:

1. Study abroad options available for engineering students.
2. Course options and related future careers.
3. Scholarship/Funding options.
4. University admissions criteria.
5. Entry exams such as the GMAT and the GRE.
6. Question and answer session.

Details of the event:-

Mr. R. Banerjee has introduced all the present students about Study abroad options available after the UG program, Course options and related future careers, Scholarship/Funding options.

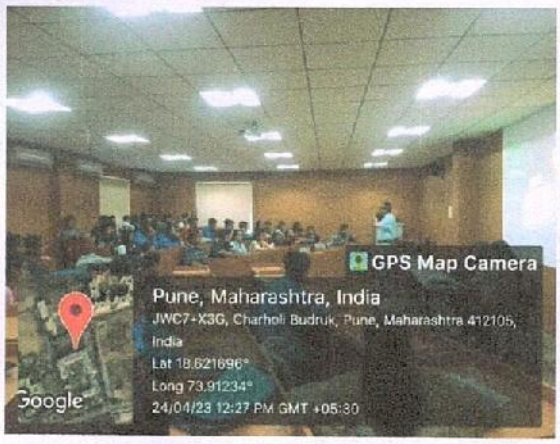
Entry exams such as the GMAT and the GRE and also they conducted Question and Answer session for the students to clarify with the confusion.

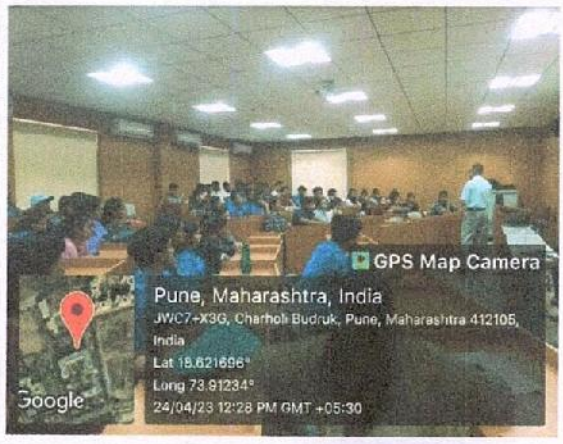
The session was helpful for the students to understand the scope of the study in abroad after their graduation.

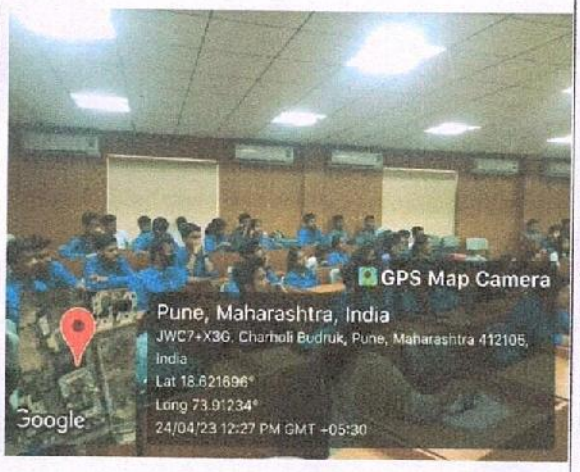
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Geotagged Photos:





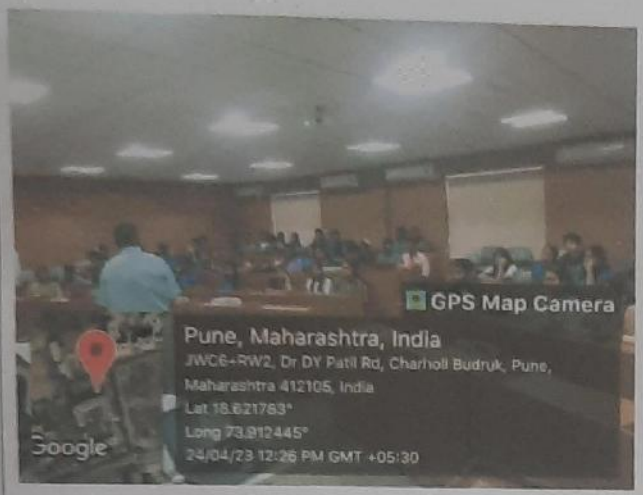


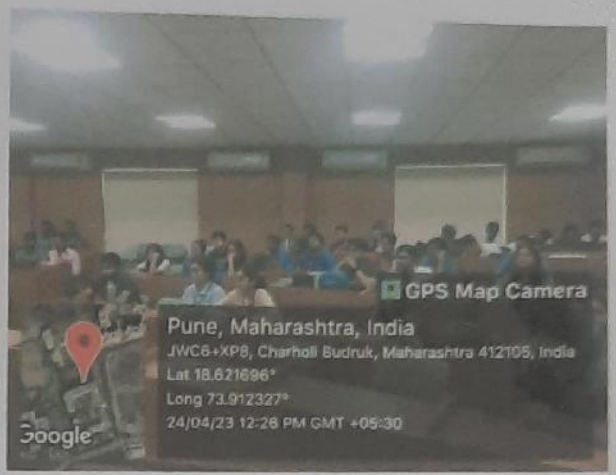


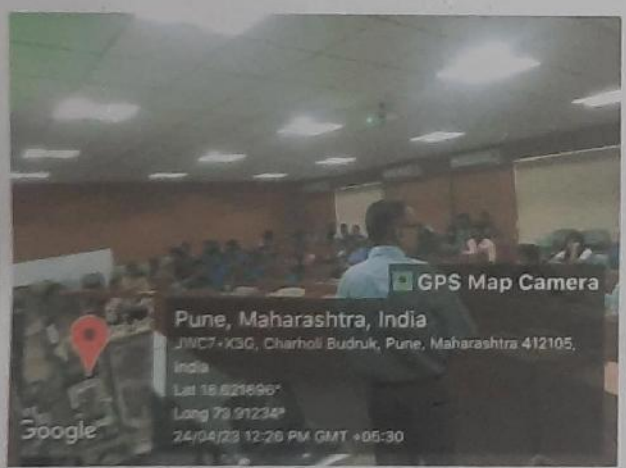
Ajeenkya DY Patil School of Engineering ★ Lohegaon, Pune

3

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Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune









Departmental Event Coordinator:- Prof. Pallavi M.Shimpi

HoD:- Dr. Pankaj Agarkar.

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Ajeenkya DY Patil School of Engineering ★ Lohegaon, Pune

To,
Dr. F. B. Sayyad
Principal
Dr. D. Y. Patil School of Engineering
Charholi (BK)
Pune-412105

31st December 2021

Dear Sir,

In continuation to our communication and your request to enter into an MOU with E&ICT Academy – IIT Kanpur for availing the services of the academy in skill building and augmenting your teaching resources, we are pleased to inform you that the same has been approved at all levels.

Kindly find the MOU duly signed by the competent authority in this regard.

Find enclosed two copies of the signed MOU forwarded for the consideration of concerned authority.

Once approved kindly send back one copy duly Signed & Stamped by the competent authority at your end.

The same may be couriered to the address provided below, do share the dispatch details (tracking number etc) via email at eict@iitk.ac.in .

Mailing Address:
Mr. Rajendra Prasad Thapliyal,
E&ICT Academy Office
Room No. 318, IME Building
Indian Institute of Technology, Kanpur - 208016, U.P. (INDIA)

Thanking you.
Regards
For E&ICT Academy -IITK

Dr. B. V. Phani
Chief Investigator
E&ICT Academy

Encl: 2 Copies of MOU

Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Memorandum of Understanding

Between

Dr D Y Patil School of Engineering (DYPSOE)

Charholi (Bk),Via Lohegaon Pune – 412105

and

Indian Institute of Technology Kanpur

Ajeenkya DY Patil School of Engineering Lohegaon Pune

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

MEMORANDUM OF UNDERSTANDING ("MOU")

REGARDING E& ICT ACADEMIC ALLIANCE

This Memorandum of Understanding ("MoU") is effective as of 06/01/22 (Effective Date) by and between;

Indian Institute of Technology Kanpur, a research and educational institution of national importance is a body corporate incorporated under the Institutes of Technology Act, 1961 and having its office at P.O. IIT Kanpur, Kalyanpur Kanpur, Uttar Pradesh- 208016, India, is, hereinafter referred to as "IITK" which term shall unless is repugnant to the context include its successors, representatives, administrators and permitted assigns of the FIRST PART

AND

Dr D Y Patil School of Engineering (DYPSOE), is approved by AICTE and Affiliated to Savitribai Phule Pune University. DYPSOE was established in 2010 by the Chairman of Ajeenkya D.Y.Patil Group and is situated at Charholi (Bk), Via Lohegaon Pune – 412105,hereinafter referred to as "DYPSOE" which term shall unless is repugnant to the context include its successors, representatives, administrators and permitted assigns of the SECOND PART

(IITK and University together, the "**Parties**" and each, a "**Party**")

WHEREAS:

a) IITK is one of the premier institutes to provide meaningful education, to conduct original research of the highest standard and to provide leadership in technological innovation for the industrial growth of the country. IITK imparts and undertakes cutting-edge research in various areas of science, engineering, design, management, and humanities.

b) Indian Institute of Technology Kanpur has established an Electronics & ICT Academy at IIT Kanpur (hereinafter referred to as "EICTA") that has been mandated by Ministry of Electronics & Information Technology (MeitY) to provide industry focused and industry driven hands-on courses in Electronics & ICT. It strives to narrow the gap between the academic approach to Electronics & ICT domains as currently provided by the educational institutions and the practical oriented approach as demanded by the industry. It is working towards enhancing the domain expertise of interested faculties and through a continuous engagement model with courses upgraded regularly.

Ajeenkya DY Patil School of Engineering Lohegaon, Pune

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

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c) **DYPSOE Details and vision .**

Vision :-

" Empowerment through quality technical education"

Mission :-
M1 :- To excel as a centre of excellence in technical education.
M2:-To impart skill based education to meet the needs of industry and society.
M3:- To achieve excellence in teaching , learning and research.
M4:- To inculcate social and ethical values among the students.

d) The Parties agree to collaborate for providing online non-degree training courses on various subjects including and not limited to industry standard and processes on the terms and conditions herein contained. These courses will be meant for working professionals to up-skill them, for students who have recently completed their degree courses and faculties (hereinafter collectively referred to as "Students").

NOW, THEREFORE, IN CONSIDERATION OF THE MUTUAL REPRESENTATIONS, AND OBLIGATIONS, MADE HEREIN AND FOR OTHER GOOD AND VALUABLE CONSIDERATION, THE PARTIES AGREE AS FOLLOWS:

OPERATIVE PROVISIONS:

1. **Scope of the MoU**

Whereas DYPSOE requires the support for enhancing the skills of both faculty and students. EICT-IITK has a list of skill oriented courses which can enhance students' employability and also add value to the existing skills of the faculty . For the students, DYPSOE shall request for Augmentation program or need based as the case may be and shall be delivered by EICT as per the terms and conditions. These terms and conditions will be a part of the separate agreement which will be signed by both parties before the start of any engagement.

A. *Augmentation program*: Augmentation Program has been designed by EICT to bridge the gap between industry requirements and academic curriculum. The Augmentation Program is a set of graded courses (hereinafter referred to as 'Programs' or 'Courses') to provide the necessary technical and non-technical skills to the students making them industry ready.

Augmentation Program is a value added and industry relevant Program, to be provided to the all students undergoing graduation / post-graduation in all programs offered by the DYPSOE , to upgrade their technical and non-technical skills. These Programs are delivered along with the semester courses itself. These Programs are not a part of the

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curriculum but are designed to provide the students with latest skills required in the ever evolving requirements of the industry.

Augmentation Program is envisaged to be delivered in a hybrid mode, partial online sessions with supporting and hands on sessions at the institution itself.

DYPSOE is at liberty to choose Program(s) from the bouquet of Programs / Courses based on their requirements as per Annexure 1 provided all pre requisites to run any chosen Programs are fulfilled.

These Courses are designed with great stress on hands on learning. The Augmentation program requires DYPSOE to sign up with EICT to conduct at least one course per semester for all enrolled students in any stream starting from 1st year to 3rd year. Similarly, DYPSOE can request for need based program for their students.

B. *Need Based program*: DYPSOE may feel the need to upskill their students in various modules and hence may ask EICT to conduct the sessions for such a need.

C. *Faculty Development Program (FDP):* DYPSOE can co-organise an FDP's along with EICTA IITKanpur for their faculties and also facilitate participation from other colleges and universities.

D. *Participation in Summer / winter trainings:* DYPSOE can associate with EICT-IITK to send participation (students) for Summer Trainings and winter trainings at IITK as and when they are organised . DYPSOE can also associate for Online LIVE Summer Training program with a special fee structure for their students.

E. *ONLINE LIVE Teaching:* DYPSOE can associate with EICT to organise online live lectures for any modules as required by them.

2. Commercial Arrangement

The fees for all the Programs, commercial and monetary arrangements between the Parties are finalised based on the modules and customised offerings.

A different commercial MoU shall be signed between the parties along with required annexures.

In all the commercial activities, all fees has to be paid directly to Registrar, IIT Kanpur only. The name and account details shall be shared with you once we enter the commercial agreement.

3. Intellectual Property Rights:

Ownership of any background intellectual property (including but not limited to confidential information, know-how, patents, copyrights, design rights, rights relating to

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computer software, and any other industrial or intellectual property rights) shall remain with the Party owning it.

Ownership of any intellectual property (including but not limited to confidential information, knowhow, patents, copyrights, design rights, rights relating to computer software, and any other industrial or intellectual property rights) developed during the course of this MoU shall be decided through a separate project specific agreement.

IIT Kanpur shall have a perpetual, royalty free right to use the IPR/ Know-how for academic and research purposes.

4. Representative

The Parties shall appoint a representative ("Principle Investigator") each to manage and oversee the collaboration requirements. The agreed representatives are as follows:

Prof. B.V. Phani,

Project Investigator,

"EICT Academy, IITK"

Email: bvphani@iitk.ac.in

Dr. F. B. Sayyad

Principal,

Dr D Y Patil School of Engineering, Charholi (Bk), Via Lohegaon Pune – 412105

E-mail : principal_dypsoe@dypic.in

5. Term and Termination

This MoU is for a period of 5 years commencing from the Effective Date, upon signing of this MoU. The MoU may be renewed for an additional term at the end of this term on mutual agreement of the Parties. The activities under this MoU will be reviewed every year. Either Party, giving no less than 30 days' notice in writing to the other Party, may terminate this MoU post mutual agreement.

6. Right to Use Name/Public Announcements

Neither Party may use the name, logo of the other Party as a reference in negotiations with third parties or in press releases or other public notifications except with the prior written consent of the other Party or to the extent required by applicable law for governmental disclosures.

7. Confidential Information

The Party receiving Confidential Information will not disclose it to any other person and use at least the same degree of care to maintain the Confidential Information as it uses in maintaining

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its own confidential information as confidential. At least a reasonable degree of care and due diligence will be taken by both the Parties in maintenance of Confidential Information.

8. **Exclusivity**

DYPSOE will not enter into agreements with other parties covering cooperation on technologies and products within the scope and tenure of this MOU.

9. **Disclaimer**

Nothing in this MOU will be deemed to constitute or create a joint venture, partnership or other formal business entity or fiduciary relationship between the Parties. Neither Party shall assert any claim for damages or injury arising from this MOU or reliance on any of the provisions of this MOU. Any deliverables, information, products, materials, services, intellectual property, other property or rights, granted or provided or generated by IITK pursuant to this MoU are on an As Is Where Is basis.

10. **Warranties**

Each Party will be responsible for its own negligence or wilful misconduct for its performance under this MOU. No Party will be liable to each other for any losses, damages, and/or any liabilities of any kind.

11. **Force Majeure**

Each Party shall be excused from performance of the MOU only to the extent that the performance is prevented by conditions beyond reasonable control of the affected Party. The Party claiming excuse for the delayed performance will promptly notify the other Party, in writing and will resume its performance as soon as performance is possible.

12. **Governing Law and Venue**

This MoU shall be governed by and construed in accordance with the laws of India and IIT Kanpur's policies, rules and regulations from time to time as approved by the competent authority.

All disputes and differences, arising between the Parties relating to any of the provisions of this MoU, during its term , will be referred to Director, IITKanpur and any decision in this regard by the Director will be final and binding on both parties.

IN WITNESS WHEREOF the Parties hereto have set their hands to this MOU on the Effective Date as mentioned above.

Ajeenkya DY Patil School of Engineering Lohegaon Pune

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Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

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Indian Institute of Technology, Kanpur

Dr D Y Patil School of Engineering,
Charholi (Bk), Via Lohegaon
Pune – 412105

अधिष्ठाता
DEAN
अनुसंधान एवं विकास
Research & Development
आई0 आई0 टी0 कानपुर
I.I.T. KANPUR

By: _____

Name: _Prof. A R Harish_____

Title: __Dean, R&D_____

Date: 29/12/21

By: _____

Name: **Dr. F. B. Sayyad**

Title: **Principal**

Date: 06/01/2022

In the presence of:

Witness-

Name: Prof. B.V. Phani

Signature: _____

Date: 29/12/2021

In the presence of:

Witness-

Name: Prof. Chaitanya S. Bhosale

Signature: _____

Date: 06/01/2022

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Annexure I	
S.No.	Listed below are the Courses offered by EICT Academy- IIT, Kanpur-
1	Advance concepts in Networking and Linux
2	Advance Cyber Security and Forensics
3	Advance Excel with Data Analytics
4	Advance excel with Power BI
5	Advance Excel with Tableau
6	Advance Networking Concepts
7	An approach to Enterprise Resource Planning (ERP)
8	Android App Development
9	Ansys
10	App Development with Android
11	AutoCAD
12	Basic Linux with Administration
13	Cloud Computing with AZURE
14	Cloud Computing-AWS
15	Coding with Kotlin
16	Competitive Coding- Level 1
17	Competitive Coding- Level 2
18	Competitive Coding with Data Structures-Level 1
19	Core Java
20	Cyber Security On-Premises Hacking
21	Data Science (ML+AI)
22	Deep Learning using TensorFlow and Keras
23	DevOps Foundation
24	Digital Marketing-Comprehensive Study
25	Django Web Framework
26	Full Stack
27	Full Stack Development with PHP & MySQL
28	Fundamentals of 'C' Prog.
29	Fundamentals of 'C++' Prog.
30	Fundamentals of Python Prog.
31	Information And Communication Technology
32	Introduction to IOT
33	Introduction to ISO 9001
34	Introduction to LEAN
35	Introduction to Six Sigma
36	Introduction to Software Development Life Cycle (SDLC)
37	IOT
38	Linux

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39	Linux and Cloud
40	Machine Learning
41	Machine Learning with Python
42	MATLAB
43	MS Office (Ms. Excel, MS Word, MS Power Point & Outlook)
44	NoSQL With Mongo DB
45	OOPs with Core Java
46	PMP
47	Programming in C & C++
48	Project Management
49	Python
50	Software Development Life Cycle
51	Web Development using Angular
52	Website development using Wordpress
53	Website Development using Wordpress & PHP Basics

Duration

The Duration of each course depends upon the type of program under which the said course is being conducted such as *Augumentation Program, Summer/Winter Training Program, SDP/FDP or Need Based Training*. The approx. duration under each of these programs are as follows-

Augumentation Programs	
	Duration to be decided in consultation with the Institute.
Summer/Winter Training Programs	100 hrs (50 hrs of iLIVE* training + 50 hrs of assignments)
SDP/FDP	12 hrs to 15 hrs of iLIVE delivery
Need Based Trainig	Duration to be decided in consultation with the Institute.

Course Content

Course Content for each course depends upon the duration of the course and will be shared once the program and duration is finalized by the Institute.

Fee

The Fee for each of the course depends on the type of program under which the said course is being conducted. The fee for all the courses are lesser than the one that is offered by IIT, Kanpur in the market.

*iLIVE	Instructor Led LIVE and Interactive Virtual Engagement

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Dr. D. Y. Patil Group of Institutions' Technical Campus
Ajeenkya D. Y. PATIL SCHOOL OF ENGINEERING
Dr. D. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune – 412 105.
Department of Computer Engineering

Date-06/09/2022

To,

The Principal,
ADYPSOE,
Lohegaon,
Pune.

Subject- Permission to organize Student Development Program(SDP) in association with EICT Academy - IIT Kanpur for students of Computer and AI&DS engineering

Respected sir,

ICT Academy - IIT Kanpur in association with Ajeenkya DY Patil School of Engineering, Lohegaon is planning a Student Development Program on the topics given below :-

1. App Development with Android
2. Cloud Computing -AWS

Start Date - **26th Sept'2022**

End Date - **30th Sept'2022**

Duration - **2 Hours/per day**

No.of days - **5 days**

Cost - **499/- (with gst).**

I request you to kindly give the permission to organize the SDP for students of Computer and AI&DS engineering.

Thanking You,

06/09/22

Prof. Jayashree Chaudhari
Event Coordinator
Computer Department

Dr. Pankaj Agarkar
HoD
Head of the Department
Department of Computer Engineering
D. Y. Patil School of Engineering

6/9/22

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"Empowerment through quality technical education"
Dr D Y Patil Educational Enterprises charitable Trust's
AJEENKYA
DY Patil School of Engineering
(Earlier known as Dr D Y Patil School of Engineering)
Approved by AICTE, Recognized by Govt. of Maharashtra, Affiliated to Savitribai Phule Pune University, MSBTE
(Accredited by NAAC, NIRF, NABL & ISO 9001:2015 & 21001:2018 Certified Institute)
AISHE Code:- C46648 DTE Code:- EN6732 SPPU PunCode:- CEGP015720

"Online Student Development Program on Cyber Security (Web Hacking) and Cloud computing using AWS"

Semester-I **Academic Year 2022-23**

Name of the Event: Online Student Development Program on Cyber Security (Web Hacking) and Cloud computing using AWS.

Date: 26th September 2022 to 30th September 2022

Time: 06.00 PM to 08.00 PM

Mode: Google Meet

Report:

The Department of Computer Engineering in association with EICT, IIT, Kanpur had organized "Online Student Development Program on Cyber Security (Web Hacking) and Cloud computing using AWS" from 26th September 2022 to 30th September 2022. **Total 172 students , 76 students for Cyber security course and 96 students for Cloud computing course, actively participated and received the certification.**

Cyber Security (Web Hacking) – Total participants: 76 students.

The lecture on Cyber security (Web Hacking) was headed by Ms. Aswathy Mohan who is Cyber Security Specialist and Trainer in EICT, IIT, Kanpur. Ms. Aswathy Mohan, in her speech addressed

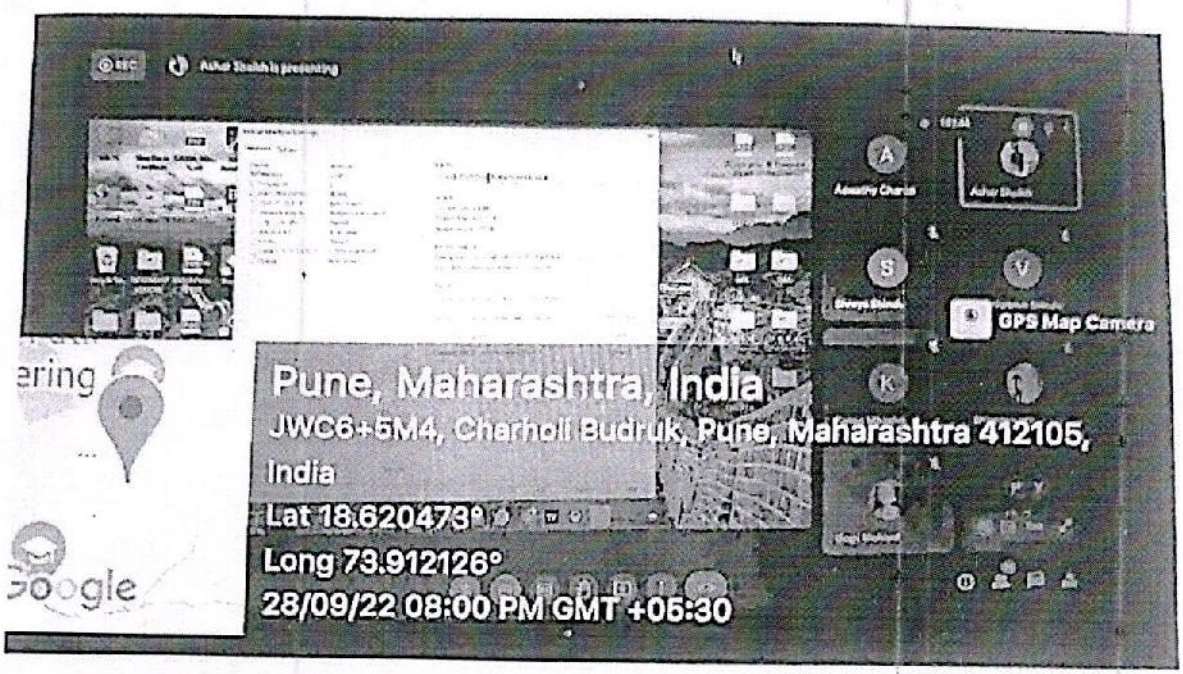
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Event pictures: *[Geotag pictures and screenshots]*

1) **Cyber Security (Web Hacking):**



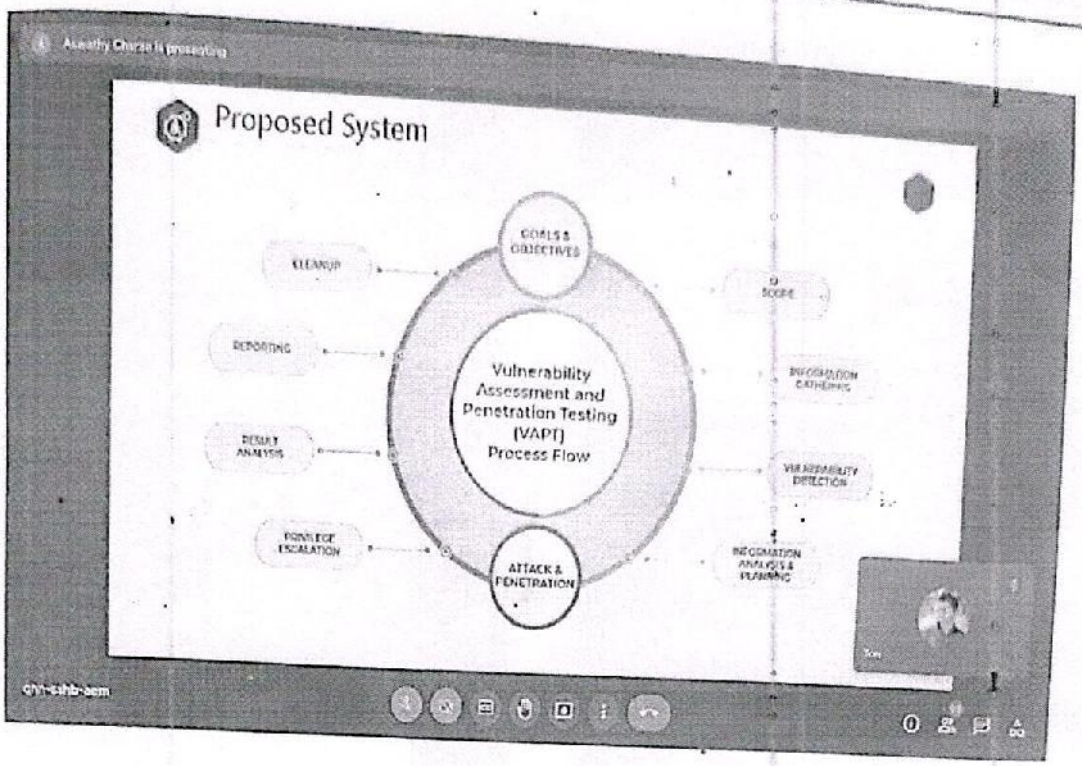


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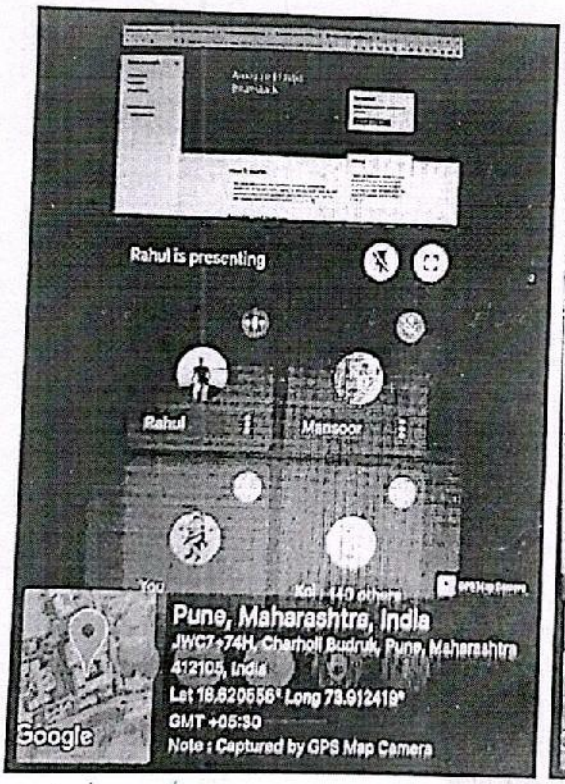
Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

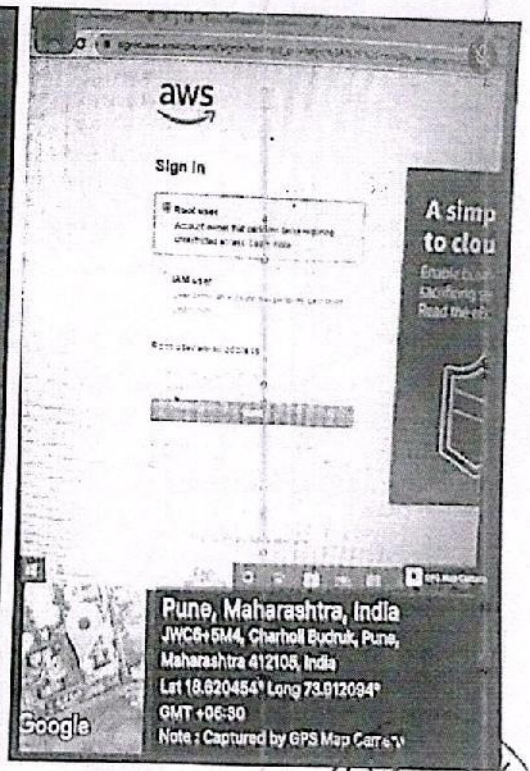
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2) Cloud Computing using AWS:





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all the audience by her precious words. Shestarted the Programme is designed to enhance the learning and research skills of the participants, to make them aware about modern analytical tools and methodologies. It provides an opportunityto acquire knowledge about current technological developments in relevant fields. Ms Aswathy . Mohan explained the significance of the course. The Programmewas mainly focused on latest security threats, advanced attack vectors, and practical, real-time demonstration of the latest hacking techniques, methodologies, tools, tricks, and security measures. Topics such as Foot printingand Reconnaissance, Vulnerability Analysis, Denial-of-Service, Session Hijacking, Hacking Webservers, Hacking Web Applications, SQL Injection and Cloud computing Attack Vectors, Tools, and Countermeasures, etc. were explained in the course

Outcome: Students/participants will be able to understand issues in cyber-cime and different security threats, to demonstrate real time latest hacking techniques, methodologies, tools, tricks, and security measures.

Cloud Computing using AWS - . – Total participants: 96 students.

The lecture on Cloud Computing using AWS, was conducted by Mr.Rahul who is Cloud Computing Specialist and Trainer in EICT, IIT, Kanpur. Mr. Rahul, in his lecture underlined the definition, concept, effective use, customize, and work over cloud services. In his speech, he sermonized all the students by his knowledgeable andprecious talk. Students could study how to manage, configure and administrate cloud networks. This Course gave detailed information to the participants about the configuration of services in AWS cloud infrastructure, main course was focused on IAAS, where we had to configure each and every service. Topics such as Introduction to Cloud Computing,Cloud Pyramid, Virtualization Concepts, Public Cloud Services – using Amazon Cloud, etc. were covered in the sessions.

Hands-on training to effectively use, customize, andwork over cloud services was conducted.

Outcome: Students/participants will be able to perform essential wan administration tasks including creating instances, s3 services, mail server, load balancihg.each and every service.

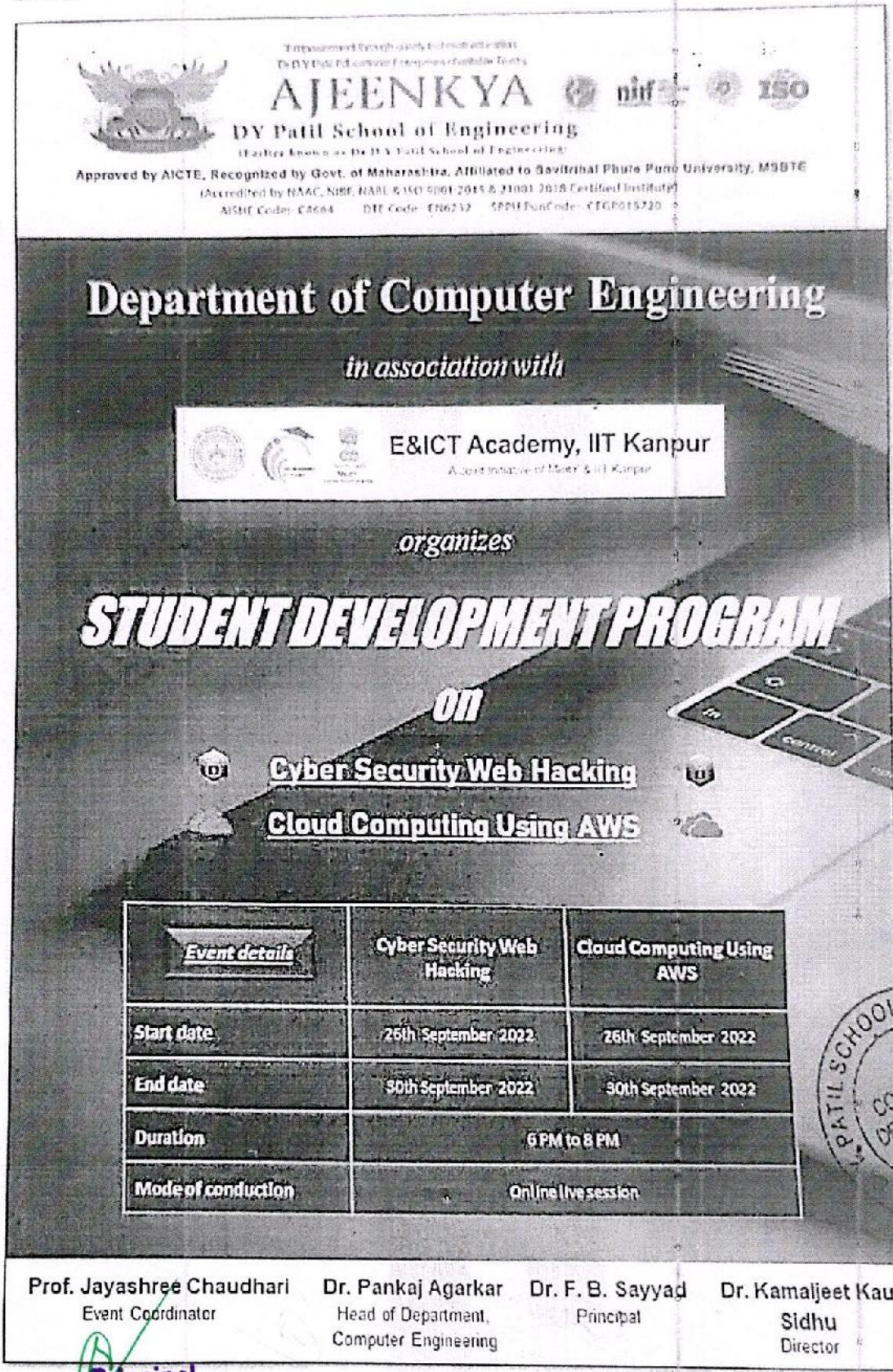
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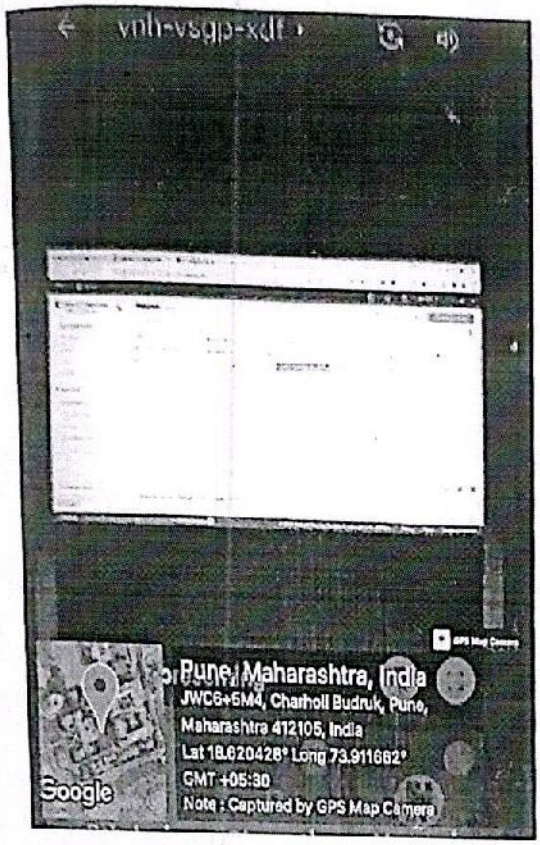
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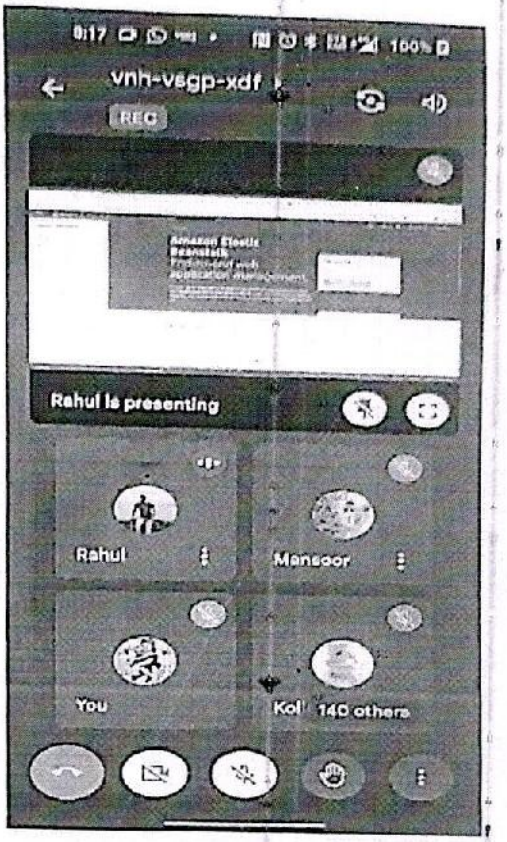


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Prof. Jayashree Chaudhari

Event Coordinator

Dr. Pankaj Agarkar

HOD

Head of the Department
Department of Computer Engineering
Dr. D. Y. Patil School of Engineering

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Dr. D. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune – 412 105.
Department of Computer Engineering

Date-02/11/2022

To,

The Principal,
ADYPSOE,
Lohegaon,
Pune.

Subject- Permission to organize Student Development Program(SDP) in association with EICT Academy - IIT Kanpur for students of Computer and AI&DS engineering

Respected sir,

ICT Academy - IIT Kanpur in association with Ajeenkya DY Patil School of Engineering, Lohegaon is planning a Student Development Program on the topic" **Cyber Security Web Hacking"**

Start Date - **07th Nov'2022**

End Date - **11th Nov'2022**

Duration - **2 Hours/per day**

No.of days - **5 days**

Cost - **499/- (with gst).**

I request you to kindly give the permission to organize the SDP for students of Computer and AI&DS engineering.

Thanking You,

Prof. Jayashree Chaudhari
Event Coordinator
Computer Department

Dr. Pankaj Agarkar
HoD.

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

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Event Report

Academic Year: 2022-23 **Semester-I**

Name of the event: Student Development Program on Cyber Security

Date and Time	07/11/2022 to 11/11/2022 Time: 06:00 PM to 08:00 PM
Event Venue	Google meet
Organized by	Prof. Priti Rathod
Targeted Audience	158
Resource Person	Prof. Aswathy Mohan

Event Contents:

1. White Hat Hacker
2. Risk management
3. Behavioural Asymmetries
4. Measuring Cyber Security
5. Security Investment and Management
6. Market Failures and Policies
7. Security Strategies

Details of the event:

Computer Engineering Department organized a Student Development Program on Cyber Security from 6:00 PM to 8.00 PM for TE Students of Computer Engineering the lecture was headed by Aswathy Mohan who is Cyber Security Expert and work as trainer in Electronics & ICT academy, Indian Institute of Technology (IIT) Kanpur.

In Cyber security course student learn about Cyber security risk management strategic approach to prioritizing threats. Organizations implement cyber security risk management in order to ensure the most critical threats are handled in a timely manner.

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An asymmetric cyber-attack which refers to cyber warfare that inflicts a proportionally large amount of damage compared to the resources used by targeting the victim's most vulnerable security measure. In these types of attacks, the perpetrator has an unfair (or asymmetric) advantage over the victim and can be impossible to detect. Oftentimes, the aggressor cannot compete in strength or numbers, making this a popular option among small intelligence groups. **Cyber security refers to the measures taken to protect devices, networks, and data from unauthorized access and criminal use.** Cyber security can span various protection measures, such as preventing cybercriminals from hacking into computers and other connected devices and stealing sensitive information. Cyber security investments are **the security controls, programs, solutions, and technology, to which companies direct funds and human resources.** Some organizations build their cyber defenses by acquiring best-in-class technology, but their security team lacks the staffing or knowledge to fully implement it. Other companies hire the brightest minds in the security industry.

Here are some examples of cyber security policies:

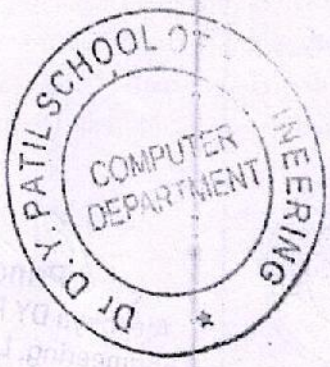
- Acceptable use policy (AUP)
- Access control policy.
- Business continuity plan.
- Data breach response policy.
- Disaster recovery plan, AND.
- Remote access policy.

Top 5 challenges that the cyber security industry is facing today are as follows:-

1. **Ransomware Attack**
2. **IoT Attacks**
3. **Cloud Attacks**
4. **Phishing Attacks**
5. **Cryptocurrency and Blockchain Attacks**

Outcomes:

- Protect networks and data from unauthorized access.
- Improved information security and business continuity management.
- Improved stakeholder confidence in your information security arrangements.
- Improved company credentials with the correct security controls in place.

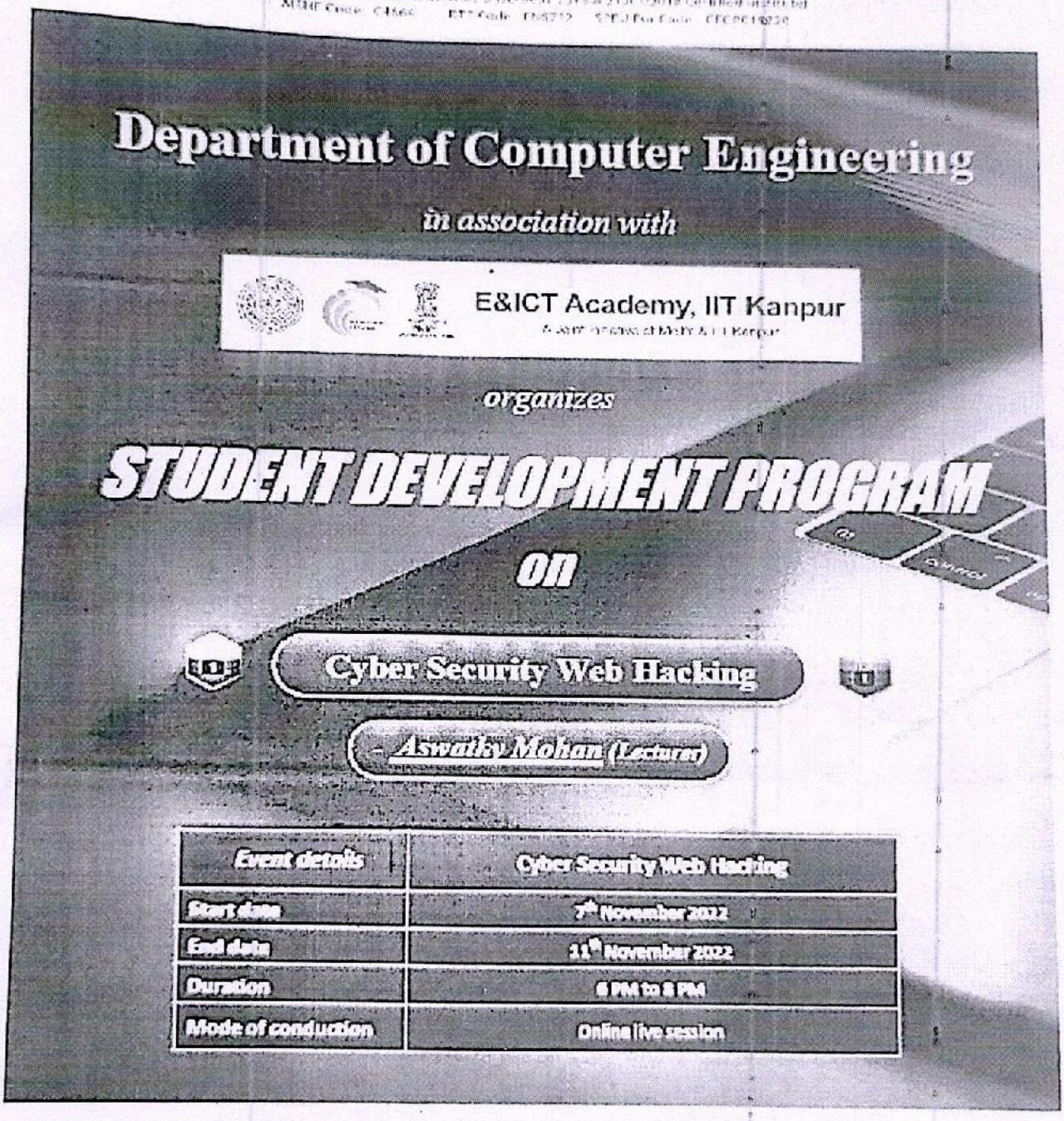


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Engineering, Lohegaon, Pune

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AJEENKYA
DY Patil School of Engineering

Approved by AICTE, Recognized by Govt. of Maharashtra, Affiliated to Savitribai Phule Pune University, MSBTE



Prof. Jayashree Chaudhari
Event Coordinator

Dr. Pankaj Agarkar
Head of Department,
Computer Engineering

Dr. F. B. Sayyad
Principal

Dr. Kamaljeet Kaur Sidhu
Director

Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

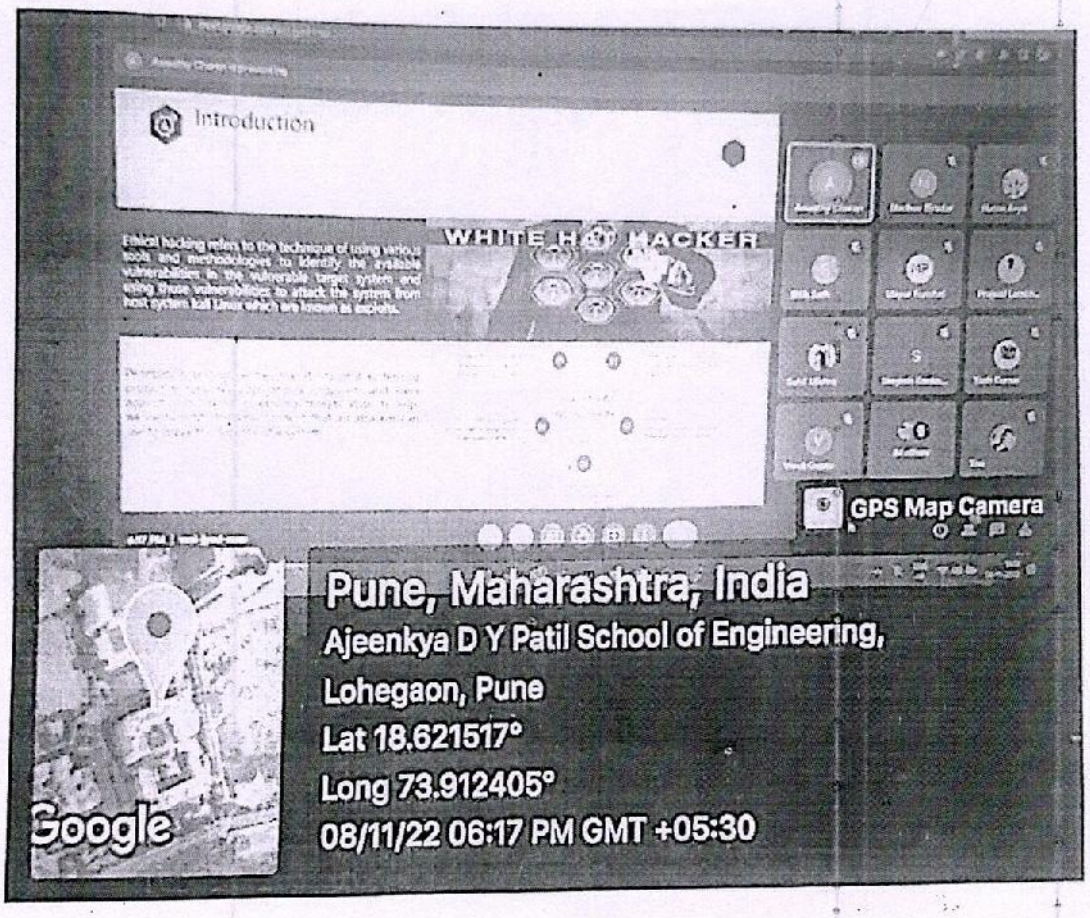
Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

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COMPUTER DEPARTMENT

3

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Geotagged Photos:



Prof. Priti Rathod

Event Coordinator

Dr. Pankaj Agarkar

HoD

Head of the Department
Department of Computer Engineering
Dr. D Y Patil School of Engineering
Dr D Y Patil Technical Campus
At Lohegaon Dhanori Road 411105

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

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ITESKUL
RIGHT STEP FOR BRIGHT FUTURE

Memorandum of Understanding

This Memorandum of Understanding (the Memorandum) is made on **29th January,2021** by and between **ITESKUL**, of Pune, Maharashtra, hereinafter referred to as **ITESKUL** and **DR. D Y PATIL SCHOOL OF ENGINEERING, CHARHOLI (BK)**, of Pune, Maharashtra, hereinafter referred to as **DR. D Y PATIL SCHOOL OF ENGINEERING for** the purpose of achieving the various aims and objectives relating to the **On-campus Foreign Language Training** (the Project).

WHEREAS **ITESKUL** and **DYPSOE** desire to enter into an agreement in which **ITESKUL** and **DYPSOE** will work together to complete the Project;

AND WHEREAS **ITESKUL** and **DYPSOE** are desirous to enter into a Memorandum of Understanding between them, setting out the working arrangements that each of the partners agree are necessary to complete the Project;

Purpose

The purpose of this Memorandum is to provide the framework for any future binding contract regarding the **Language Training** between **ITESKUL** and **DYPSOE**.

Obligations of the Partners

The Partners acknowledge that no contractual relationship is created between them by this Memorandum, but agree to work together in the true spirit of partnership to ensure that there is a united visible and responsive leadership of the Project and to demonstrate financial, administrative and managerial commitment to the Project by means of the following individual services.

Cooperation

The activities and services for the Project shall include, but not limited to:

a. Services to be rendered by **ITESKUL** include (everything at DYPSOE:
   - Conduct Training for Foreign Languages

b. Services to be rendered by **DYPSOE** include:
   - Classroom with audio/video facilities for the trainer
   - Provide study material including textbooks, practice sheets and assignment sheets to participants

Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

For ITESKUL

PROPRIETOR

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

ITESKUL
RIGHT STEP FOR BRIGHT FUTURE

Communication Strategy

Marketing of the vision and any media or other public relations contact should always be consistent with the aims of the Project and only undertaken with the express agreement of both parties. Where it does not breach any confidentiality protocols, a spirit of open and transparent communication should be adhered to. Co-coordinated communications should be made with external organizations to elicit their support and further the aims of the Project.

Compensation and Reimbursement

ITESKUL will be reimbursed based on the below terms:

- Course fees after course completion

Liability

No liability will arise or be assumed between the Partners as a result of this Memorandum.

Dispute Resolution

In the event of a dispute between the Partners in the negotiation of the final binding contract relating to this Project, a dispute resolution group will convene consisting of the Chief Executives of each of the Partners together with one other person independent of the Partners appointed by the Chief Executives. The dispute resolution group may receive for consideration any information it thinks fit concerning the dispute. The Partners agree that a decision of the dispute resolution group will be final. In the event the dispute resolution group is unable to make a compromise and reach a final decision, it is understood that neither party is obligated to enter into any binding contract to complete the Project.

Term

The arrangements made by the Partners by this Memorandum shall remain in place **from 29th January,2021 to 28th January,2026**. The term can be extended only by agreement of all of the Partners.

Notice

Any notice or communication required or permitted under this Memorandum shall be sufficiently given if delivered in person or by certified mail, return receipt requested, to the address set forth in the opening paragraph or to such other address as one party may have furnished to the other in writing.

Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

For ITESKUL
PROPRIETOR

3/13, Uttam Towers, Opp. Agakhan Palace, Above Hotel Nothern Frontier, Nagar Road, Pune-06
Contact: 9371004329 9890909402 020-26681469 Website: www.iteskul.co.in

Governing Law
This Memorandum shall be construed in accordance with the laws of the Jurisdiction of Pune ONLY.

Assignment
Neither party may assign or transfer the responsibilities or agreement made herein without the prior written consent of the non-assigning part y, which approval shall not be unreasonably withheld.

Amendment
This Memorandum may be amended or supplemented in writing, if the writing is signed by the party obligated under this Memorandum.

Severability
If any provision of this Memorandum is found to be invalid or unenforceable for any reason, the remaining provisions will continue to be valid and enforceable. If a court finds that any provision of this Memorandum is invalid or unenforceable, but that by limiting such provision it would become valid and enforceable, then such provision will be deemed to be written, construed, and enforced as so limited.

Prior Memorandum Superseded
This Memorandum constitutes the entire Memorandum between the parties relating to this subject matter and supersedes all prior or simultaneous representations, discussions, negotiations, and Memorandums, whether written or oral.

Understanding
It is mutually agreed upon and understood by and among the Partners of this Memorandum that:

a. Each Partner will work together in a coordinated fashion for the fulfillment of the Project.
b. In no way does this agreement restrict involved Partners from participating in similar agreements with other public or private agencies, organizations, and individuals.
c. To the extent possible, each Partner will participate in the development of the Project.
d. This Memorandum is not intended to and does not create any right, benefit, or trust responsibility.
e. This Memorandum will be effective upon the signature of both Partners.
f. Any Partner may terminate its participation in this Memorandum by providing written notice to other Partner.
g. None of the Partners herein are entitled to contact any of the employees of the other partner directly.

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

For ITESKUL

h. Getting into a business deal with any of the employees for a period of 5 years from the date of this MoU signing is prohibited for all the partners. Be it directly or indirectly, without the involvement of the said partners.

Signatories

This Agreement shall be signed on behalf of **ITESKUL** by **Mr. Chirag Kothari** and on behalf of **DYPSOE** By **Dr. Ashok Kasnale**. This Agreement shall be effective as of the date first written above.

For **ITESKUL**,

For ITESKUL

PROPRIETOR

(Mr. Chirag Kothari)

Date: _____

For **DYPSOE**,

(Dr. Ashok Kasnale)

Date: Principal

Dr. D. Y. Patil School of Eng. ering
Lohegaon, Pune.

(HOD Dr Pankaj Agarkar)

Date: 29 Jan 2021

(Language Co-ordinator. Mr. Chaitanya Bhosale)

Date: 29 Jan 2021

Dr. D. Y. Patil School of Engineering, Lohegaon Pune

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

"Empowerment through quality technical education"
Dr D Y Patil Educational Enterprises Charitable Trust's
AJEENKYA
DY PATIL SCHOOL OF ENGINEERING
(Formerly known as DY Patil School of Engineering)
AICTE ID - 1-3847411
AISHE Code: C-46648
DTE Code: EN6732
SPPU PUN Code: CEGP015720
(Approved by AICTE, Recognized by Govt. of Maharashtra, Affiliated to Savitribai Phule Pune University)
(Accredited by NAAC, NABL & ISO 9001:2015 & 21001:2018 Certified Institute)

Date:23/9/2022

Event Permission

Academic Year: 2022-23 **Semester-I**

To

The Principal,

DYPSOE, Pune

Subject: Request for permission to organize a Add on/ Certificate program on German Language Training (20 hrs.)

Through: HoD (Dr. Pankaj Agarkar)

Respected Sir,

The Department of Computer Engineering, is organizing Add on/ Certificate program on German Language Training (20 hrs.) As per the syllabus of SPPU, second year Computer Engineering is having a subject is termed as Audit Course. We are planning to conduct add on/ Certificate program on German Language Training (20 hrs.) from 1st October 2022.

As per the MoU between DYPSOE & ITESKUL, the proposal received for German Language Training for 20 hrs. to all the SE Comp students

This Add on/ Certificate program will help student to enhance knowledge about the on German Language.

Date:1st Oct.2022

Time: 10:00 am to 12:00 am (Every Saturday and Sunday)

Renumeration Required: 800*20=16,000

May I request you to give the permission to organize this event.

Thanking You,

Yours Faithfully,

Rathod

Prof. Priti Rathod
Event Coordinator

Dr. Pankaj Agarkar
HOD

Principal
Ajeenkya DY Patil School of Engineering

Ajeenkya DY Patil School of Engineering Lohegaon Pune

Dr. F. B. Sayyad
Principal

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(Accredited by NAAC, NABL & ISO 9001:2015 & Z1001:2018 Certified Institute)

AICTE ID - 1-3847411
AISHE Code: C-46648
DTE Code: EN6732
SPPU PUN Code: CEGP015720

Date:06/10/2022

Notice

This is to inform SE Computer Engineering students that Add on Course (20hrs) "Audit Course-German Language" session will be start from on 08th Octomber 2022 on weekend ie Saturday and Sunday for two hours each.The session will start at sharp 10:00 am on Microsoft Team.

Note: Attendance is compulsory for all the sessions.

Rathod 6/10/22

Prof. Priti Rathod
Audit course Co-ordinator

COMPUTER DEPARTMENT

Dr. Pankaj Agarkar
HOD Computer Engineering

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

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Event Report

Academic Year: 2022-2023 **Semester-I**

Name of the event: Add-on course on German Language

Date and Time	start from on 08th October 2022 on weekend i.e. Saturday and Sunday for two hours each at sharp 10:00 am
Event Venue	Microsoft Team
Organized by	Prof. Priti Rathod
Targeted Audience	110
Resource Person	**Prof. Gauri Gugale**

Event Contents:

1. German Language Alphabets
2. Some important words
3. Basic Grammar
4. Learn how sentence are constructed

Details of the event:

Computer Engineering Department organized an Add-on/Certificate Program on German Language which is start from on 08th October 2022 on weekend i.e. Saturday and Sunday for two hours each at sharp 10:00 am for SE Students of Computer Engineering.The lecture was headed by Prof. Gauri Gugale who is German Language Expert and work as trainer in ITESKUL institute.

In .German Language course student learn the German *alphabet* which contains notable differences when compared to English, but it's not tremendously complex to learn if you have already been writing or reading using the Roman alphabet. German *phonetics* is a bit more challenging as it contains different phonemes and special vowels that influence pronunciation and are not represented in many other European languages. In Germany the alphabet has 26

D. Y. PATIL SCHOOL OF ENGINEERING COMPUTER DEPARTMENT

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

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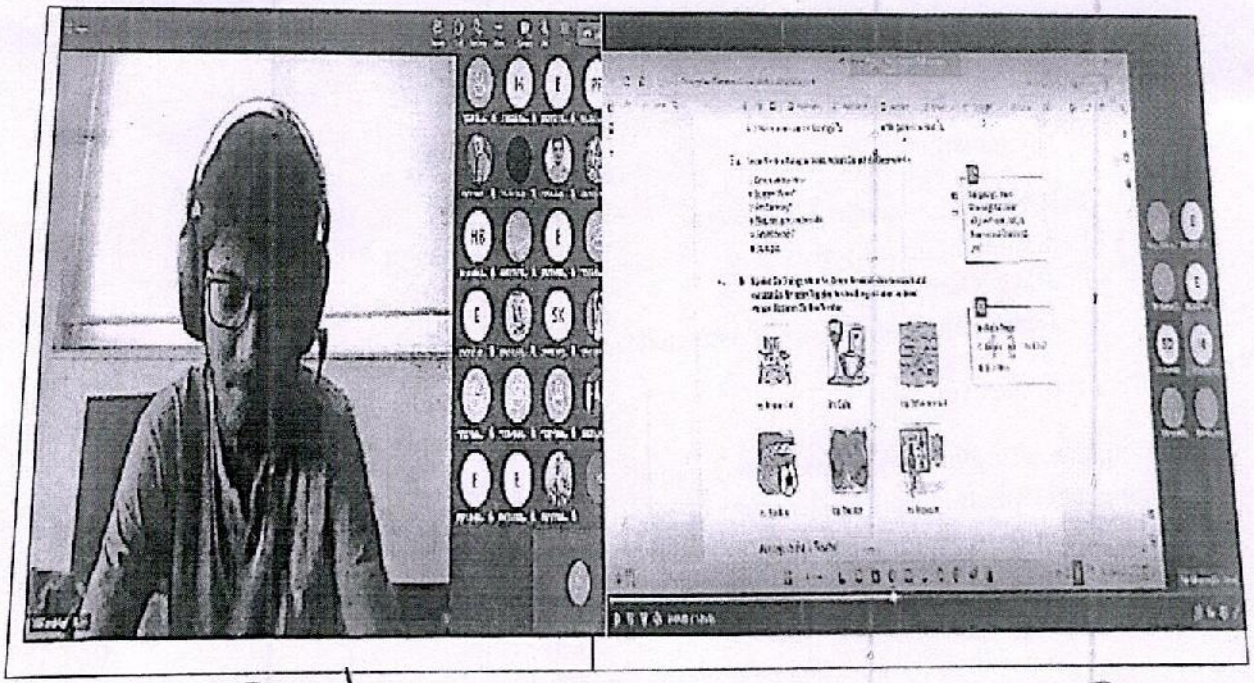
letters, 3 German umlauts (Ä,Ö,Ü) and one ligature (ß). Some letters are pronounced very similar to the English pronunciation, but some others are a little different.
Just listen many times to the German letters and the sounds will become familiar. Also, don't get confused by our special letters ä, ö, ü and ß.

Basic German Phrases

- Guten Tag = Good morning.
- Hallo = Hello.
- Ich heiße … = My name is …
- Sprechen Sie Englisch? = Do you speak English?
- Wie heißt du? = What's your name?
- Wie geht es dir? = How are you?
- Gut, danke = Fine, thank you.
- Nett, Sie kennen zu lernen = Nice to meet you.

Standard German sentence structure: **SUBJECT + VERB + MORE NOUNS + MORE VERBS**. The 2nd pattern (inverted) very simply swaps around the SUBJECT and VERB, primarily when asking a YES / NO question: VERB + SUBJECT + MORE NOUNS + MORE VERBS.

Geotagged Photos:



Prof. Priti Rathod

Name and Sign of Coordinator

Dr. Pankaj Agarkar

HOD

Principal
Alkenkya DY Patil School of Engineering, Lohegaon, Pune

DR. D. Y. PATIL SCHOOL OF ENGINEERING
COMPUTER DEPARTMENT

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AISHE Code: C-46648 DTE Code: EN6732 SPPU PUN Code: CEGP015720

MEMORANDUM OF UNDERSTANDING (MOU)

BETWEEN

AJEENKYA
DY Patil School of Engineering

And

RAIT
Oza Robotics And information Technology

FOR

TECHNICAL SKILL DEVELOPMENT & HANDS-ON TRAININGS

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Dr Ajeenkya DY Patil Knowledge City, Charholi (Bk), Via - Lohegaon, Pune-412 105
Ph: (020) 35037922/21 • Email: principal_dypsoe@dypic.in • Website: www.dypsoe.in

MEMORANDUM OF UNDERSTANDING

This **Memorandum of Understanding** (hereinafter called as the 'MOU') is entered into on 3rd May 2023.

The duration of this MoU will be of 24 months between,

Ajeenkya D Y Patil, School of Engineering (Computer Dept.)

AND

Oza Robotics And Information Technology (ORAIT)

PURPOSE OF MOU

In particular, this MOU is intended for 'Business Intelligence'.

1. Enhance technical mindsets among the students of **Ajeenkya D. Y. Patil, School of Engineering.**
2. Organize various Guest lectures & workshops.
3. Conduct hands-on trainings.

NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS MOU, THE PARTIES HERETO AGREE AS FOLLOWS:

Clause 1

CO-OPERATION

1.1 Both parties are united by common interests and objectives, and they shall establish channels of communication and co-operation that will promote and advance their respective operations. The parties shall keep each other informed of potential opportunities and share all information that may be relevant to secure additional opportunities for one another.

1.2 The co-operation between First Party and Second Party will facilitate effective utilization of the intellectual capabilities of the Second Party providing significant inputs to them in developing suitable teaching/ training systems keeping in mind the needs of the First Party.

Principal
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Engineering, Lohegaon, Pune

Oza Robotics and Information Technology (ORAIT)

Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Clause 2

SCOPE OF THE MOU

2.1 Both parties believe that close co-operation between the two would be a major benefit to the student community to enhance their skills and knowledge.

2.2 The Second Party will give valuable inputs to the First Party in teaching/ training methodology so that the students fit into the industrial scenario meaningfully.

2.3 The interaction between Industry and Community College Centre will give an insight into the latest developments /requirements of the industries; the Second Party to permit the Faculty and Students of the First Party to visit its group companies and also involve in Industrial Training Programs for the First Party. The industrial training and exposure provided to students through this association will build confidence and prepare the students to have a smooth transition from academic to working career. The Second Party will provide its Labs/ Workshops/ Industrial Sites for the hands-on training of the learners enrolled with the First Party.

2.4 The Second Party will train the students of the First Party on the emerging technologies in order to bridge the gap in skill and make them ready for industry.

2.5 The Second Party will extend the necessary support to deliver guest lecturers to the students of the First Party on the technology trends and in house requirements.

2.6 The Second Party will actively engage to help the delivery of the training and placement of students of the First Party into internships/jobs.

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Ozar Robotics and Information Technology (ORAIT)

Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Clause 3

VALIDITY

3.1 The validity of the agreement is two years from the date of agreement.

3.2 Both Parties may terminate this MOU upon 30 calendar days' notice in writing. In the event of Termination, both parties have to discharge their obligations.

AGREED:

Authorized Signatory

(Ashwini Ganesh Oza)
Authorized Signatory

Witness 1:Dr.Kamaljeet Kaur
(Director)

Witness 2: Dr F.B Sayyad
(Principal ADYPSOE)

Witness 3: Dr.Pankaj Agarkar

(HOD
Computer Dept,ADYPSOE)

Witness 4: Prof. Pallavi M.Shimpi

(Assistant Professor
Computer Dept,ADYPSOE)

Ajeenkya D. Y. Patil, School of Engineering

Dr. D. Y. Patil Knowledge City,
Charholi Bk., Via. Lohegaon,
Pune – 412 105

Oza Robotics And Information Technology (ORAIT)

Office No.419,
The Pentgaon, Panchmi Hotel.
Parvati Pathar, Pune 411009
+91 8055733145

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AJEENKYA
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Dr. D. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune – 412 105.
Department of Computer Engineering

Form No. IQAC/25
Date: 08 /05/2023

Event Notice

Academic Year: 2022 - 23 **Semester-II**

Name of the event: Webinar on Business intelligence.

Date of the event : 12th May 2023 **Time: 11am - 02.00pm**

Venue : Virtual (Google Meet)

We are pleased to inform all BE students of the Computer Engineering Department that a webinar on Business Intelligence is being organized by the department in association with ORAIT Institute. We encourage you to participate in this insightful session, as it will provide valuable knowledge and insights into the field of Business Intelligence.

Key highlights of the webinar include:

- Introduction to Business Intelligence and its significance
- Data-driven decision making and its role in organizations
- Techniques and tools used in Business Intelligence
- Case studies showcasing successful Business Intelligence implementations
- Career opportunities and future trends in the field

The webinar will be conducted by renowned industry experts from ORAIT Institute, who have extensive experience in the field of Business Intelligence. It will be an interactive session, allowing you to ask questions and engage in discussions with the speakers.

Name and Sign of Coordinator: Prof. Pallavi Shimpi

HoD: Dr. Pankaj Agarkar

HOD
Computer Engineering
Ajeenkya DY Patil School of Engineering
Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Event Report

Academic Year: 2022 - 23 **Semester-I**

Name of the event: Webinar on **"How data can be gathered, visualized, analyzed and model creation"** using Business intelligence.

Date and Time	**12th May 2023** **Time: 11am - 02.00pm**
Event Venue	**Virtual (Google Meet)**
Organized by	**Computer Dept.**
Targeted Audience	**BE Computer students.**
Resource Person	**Ms.Vrushali Joshi (Trainer at ORAIT)**

Event Contents:

1. Career scope after learning BI tools.
2. Introduction to the concepts and components of Business Intelligence
3. Analyze the role and functions of data warehousing
4. Plan the implementation of a BI system
5. Role of python in model development

Details of the event:

The Department of Computer Engineering has organized the Webinar on "How data can be gathered, visualized, analyzed and model creation" using Business intelligence in association with Oza Robotics and Information Technology (ORAIT) for BE students.

The event aimed to provide insight into the concepts and components of Business Intelligence (BI), its career scope, the role and functions of data warehousing, and the role of Python in model development.
The event started with the keynote speaker highlighting the importance of BI tools in the current business scenario and its career scope. The speaker emphasized the growing demand for BI professionals who can effectively gather, analyze, and visualize data to derive insights that can

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help organizations make informed decisions. The keynote speaker also discussed various job roles in the BI field, such as BI Analyst, BI Developer, BI Consultant, and BI Manager.

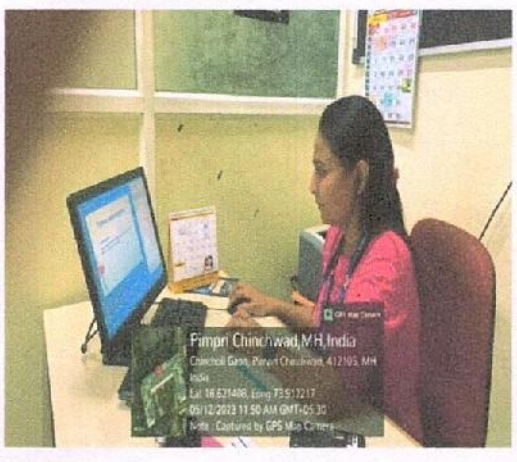
The second session of the webinar provided an introduction to the concepts and components of Business Intelligence. The speaker explained the four key components of BI: data mining, data warehousing, business analytics, and performance metrics. The speaker also highlighted the importance of data governance and data quality in the success of a BI system.

In the third session, the speaker delved deeper into the role and functions of data warehousing in BI. The speaker explained the process of data warehousing, including data extraction, transformation, and loading (ETL), and discussed various data warehousing architectures such as the star schema and snowflake schema.

The fourth session of the webinar focused on planning the implementation of a BI system. The speaker explained the importance of identifying the business requirements, selecting the appropriate BI tools, and establishing a data governance framework. The speaker also discussed the challenges and considerations in the implementation of a BI system.

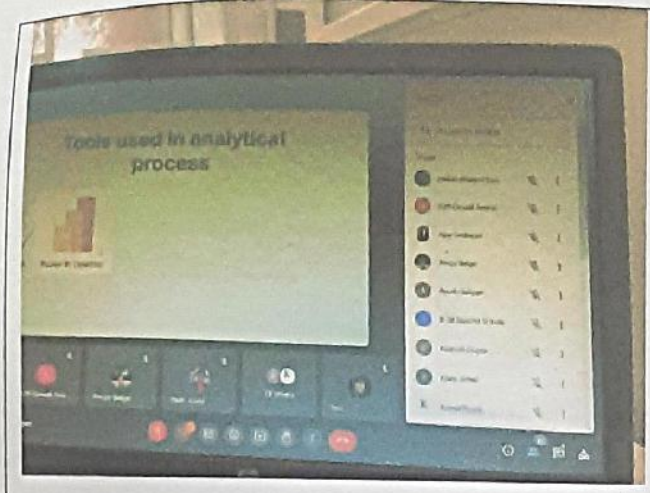
The final session of the webinar discussed the role of Python in model development. The speaker explained the basics of Python programming language and demonstrated how Python can be used for data analysis and visualization. The speaker also discussed various Python libraries such as NumPy, Pandas, and Matplotlib that are commonly used in BI projects.

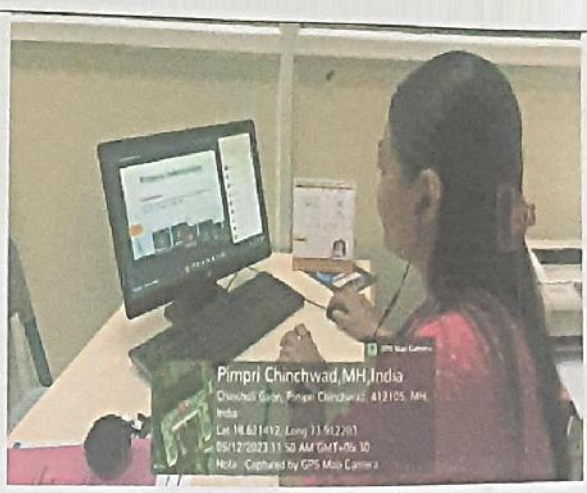
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Name and Sign of Coordinator : Prof. Pallavi Shimpi

HoD: Dr. Pankaj Agarkar

Ajeenkya DY Patil School of Engineering Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Memorandum of Understanding (MoU)
Between
Ajeenkya DY Patil School of Engineering
Charholi Budruk, Lohegaon, Pune 412105 MH IN
&
DigitalParv Social Venture Association
Sr No. 62 & 63, Swami Enclave, Flat No. 27, Adarsh Nagar, Pimple Nilakh, Pune 411027 MH IN

Memorandum of Understanding

This memorandum of understanding (hereinafter called as the 'MoU') is entered into on this the 20th day of December 2022.

Between

Ajeenkya DY Patil School of Engineering, Pune, the first party represented herein by its Dr. Farook Sayyad (hereinafter referred as 'ADYPSOE', the institution which expression, unless excluded by or repugnant to the subject or context shall include its successors - in-office, administrators, and assigns).

&

DigitalParv Social Venture Association, Pune, the second party represented by herein by its Mr. Vinod Jadhav (hereinafter referred to as "DIGITALPARV", company which expression, unless excluded by or repugnant to the subject or context shall include its successor – in-office, administrators, and assigns).

(First party and second party are hereinafter jointly referred to as 'Parties' and individually as 'Party')

Whereas:

A) First party is a higher educational institution named Ajeenkya DY Patil School of Engineering, Pune.
B) First party and second party believe that collaboration and co-operation between themselves will promote more effective use of each of their resources and provide each of them with enhanced opportunities.
C) The Parties intent to cooperate and focus their efforts on cooperation within area of skill-based training, education, and research.
D) Both Parties being legal entities in themselves desire to sign this MoU for advancing their mutual interest.
E) DigitalParv Social Venture Association, Pune. The second Party is engaged in vast categories of services such as Digital Transformation, Social Innovation, Skills Development, Youth Empowerment, Sustainable Development, Business Development, Research & Development, CSR Project Implementation, Social Impact Study, Smart Village Development, Leadership, Entrepreneurship etc. in the field of Agriculture,

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Engineering, Lohegaon, Pune

F) Education, Engineering, Environment, Finance, Innovation, Information Technology, Manufacturing etc.

F) Give related information, its branches and dimensional information about the industry concerned with which the MoU is sworn.

Now therefore, in consideration of the mutual promises set forth in this MoU, the Parties hereto agree as follows:

Clause 1 Co-Operation

1.1 Both Parties are united by common interests and objectives, and they shall establish channels of communication and co-operation that will promote and advance their respective operations within the ADYPSOE and its related wings. The Parties shall keep each other informed of potential opportunities and shall share all information that may be relevant to secure additional opportunities for one another.

1.2 First Party and Second Party co-operation will facilitate effective utilisation of the intellectual capabilities of the faculty of First Party providing significant inputs to them in developing suitable teaching/training systems, keeping in mind the needs of the industry, the Second Party.

1.3 The general terms of co-operation shall be governed by this MoU. The Parties shall cooperate with each other and shall, as promptly as is reasonably practical, enter into all relevant agreements, deeds, and documents (the 'definitive documents') as may be required to give effect to the actions contemplated in terms of this MoU. The term Definitive Documents shall be mutually decided between the Parties. Along with the Definitive Documents, this MoU shall represent the entire understanding between the Parties on the subject matter thereof.

Clause 2 Scope of the MoU

2.1 The budding graduates from the institutions could play a key role in technological up-gradation, innovation, and competitiveness of any industry. Both parties believe that close co-operation between the two would be of major benefit to the student community to enhance their skills and knowledge.

2.2 Second Party to train the students of First Party on the emerging high growth technologies in order to bridge the skills gap and make them industry ready.

2.3 Second Party to extend the necessary support to deliver guest lectures, industrial visits to the students of the First Party as per the in-house requirements.

2.4 Second Party to extend the necessary support to facilitate students of First Party on their entrepreneurship, incubation journey.

2.4 Second party to train the faculties of First Party for imparting blended, inclusive, flipped teaching-learning methodologies which could assist the institutions on their Digital Transformation journey.

2.5 Both Parties to obtain all internal approvals, consents, permissions, and licenses of whatsoever nature required for offering the programs on the terms specified herein.

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Engineering, Lohegaon, Pune

2.6 There is no financial commitment on the part of the ADYPSOE, the First Party to take up any program mentioned in the MoU. If there is any financial consideration, it will be dealt separately.

Clause 3 Intellectual Property

3.1 Nothing contained in this MoU shall, by express grant, implication, estoppels or otherwise, create in either Party any right, title, interest, or license in or to the intellectual property (including but not limited to know-how, inventions, patents, copyrights, and designs) of the other Party.

Clause 4 Validity

4.1 This agreement will be valid until it is expressly terminated by either Party on mutually agreed terms, during which period DIGITALPARV, the Second Party, as the case may be, will take effective steps for implementation of this MoU. Any act on the part of Training Partner or DIGITALPARV, the Second Party after termination of this Agreement by way of communication, correspondence etc., shall not be construed as an extension of this MoU.

4.2 Both Parties may terminate this MoU upon 30 calendar days' notice in writing. In the event of Termination, both parties must discharge their obligations.

Clause 5 Relationship between the parties

5.1 It is expressly agreed that First Party and Second Party are acting under this MoU as independent contractors, and the relationship established under this MoU shall not be construed as a partnership. Neither Party is authorized to use the other Party's name in any way, to make any representations or create any obligation or liability, expressed or implied, on behalf of the Party, without the prior written consent of the other Party. Neither Party shall have, nor represent itself as having, any authority under the terms of this MoU to make agreements of any kind in the name of or bringing upon the other Party, to pledge the other Party's credit, or to extend credit on behalf of the other Party.

Any divergence or difference derived from the interpretation or application of the MoU shall be resolved by arbitration between the parties as per the Arbitration Act, 1996. The place of the arbitration shall be at District Head Quarters of the First Party. This undertaking is to be construed in accordance with Indian Law with exclusive jurisdiction in the Courts of Pune.

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

First Party

Second Party

Agreed:

For	For
Ajeenkya DY Patil School of Engineering, Pune	**DigitalParv Social Venture Association, Pune**
Dr. Farook Sayyad	**Mr. Vinod Jadhav**
Principal Ajeenkya DY Patil School of Engineering, Lohegaon, Pune	DIGITAL PARV SOCIAL VENTURE ASSOCIATION DIRECTOR

Ajeenkya DY Patil School of Engineering, Pune	DigitalParv Social Venture Association, Pune
Charholi Budruk, Lohegaon, Pune 412105 MH IN	Sr No. 62 & 63, Swami Enclave, Flat No. 27, Adarsh Nagar, Pimple Nilakh, Pune 411027 MH IN
principal_dypsoe@dypic.in	edu@digitalparv.org
+91 9881199224 | +91 8169463493	+91 7745852951 | +91 8693840658

Witness:

Witness 1

Prof. Amruta Chitari

Witness 2

M Azharuddin Shaikh

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Dr. D. Y. Patil Group of Institutions' Technical Campus
Ajeenkya D. Y. PATIL SCHOOL OF ENGINEERING
Dr. D. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune – 412 105.
Department of Computer Engineering

Date: 13/03/2023

Event Permission

Academic Year: 2023-24 **Semester-II**

To
The Principal,
DYPSOE, Pune

Subject: Regarding seminar on Vidhyarthi Saksham Mission for Computer Department students.

Through: HoD (Dr. Pankaj Agarkar)

Respected Sir,

The Department of Computer Engineering along with DIGITALPARV Social Venture Association, is willing to organize seminar on Vidhyarthi Saksham Mission for computer department students. The seminar on this subject will helpful for students for bridging the digital gap among the students by offering Jobs ready skills & certification of Microsoft Fundamentals.

We undersigned, requesting you to kindly permit us for the same

Thanking You,
Yours Faithfully,

Prof. Amruta Chitari
Event Coordinator

Dr. Pankaj Agarkar
HOD

Dr. F. B. Sayyad
Principal

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Ajeenkya DY Patil School of Engineering * Computer Engineering * Lohegaon, Pune

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"Empowerment through quality technical education"
Dr D Y Patil Educational Enterprises Charitable Trust's
AJEENKYA
DY PATIL SCHOOL OF ENGINEERING
(Formerly known as DY Patil School of Engineering)
(Approved by AICTE, Recognized by Govt. of Maharashtra, Affiliated to Savitribai Phule Pune University)
(Accredited by NAAC, NABL & ISO 9001:2015 & 21001:2018 Certified Institute)

AICTE ID - 1-3847411
AISHE Code: C-46649
DTE Code: EN6732
SPPU PUN Code: CEGP015720

Department of Computer Engineering

Date: 13/03/2023

Notice

All the students of **TE Computer Engineering (A, B and C division)** are hereby inform that **"Seminar on Vidyarthi Saksham Mission"**will be scheduled on Thursday 15th March, 2023. Attendance is compulsory for all divisions.

Details:

Date: 15th Mar, 2023 Thursday

Time: 11.00 am to 12.00 pm

Venue: Lab 331, Computer department

Prof. Amruta Chitari
Event Coordinators

Dr Pankaj Agarkar
HOD Computer Department

Dr D.Y. Patil School of Engineering
COMPUTER DEPARTMENT

Dr. D.Y. Patil School of Engineering
Association of Computer Engineering
Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

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Event Report

Academic Year: 2022-23 **Semester-II**

Name of the event:

Date and Time	15-3-2023 , 11.00 a.m to 12.00 pm
Event Venue	Computer Department
Organized by	Prof. Amruta Chitari
Targeted Audience	TE Computer Students
Resource Person	Mr. Azharruddin Shaikh(Microsoft)

Event Contents:

- Bridging the gap among the students by offering Jobs ready skill
- Certification in Microsoft fundamentals.
- Brainstorming on the innovative idea for social development
- Entrepreneurship

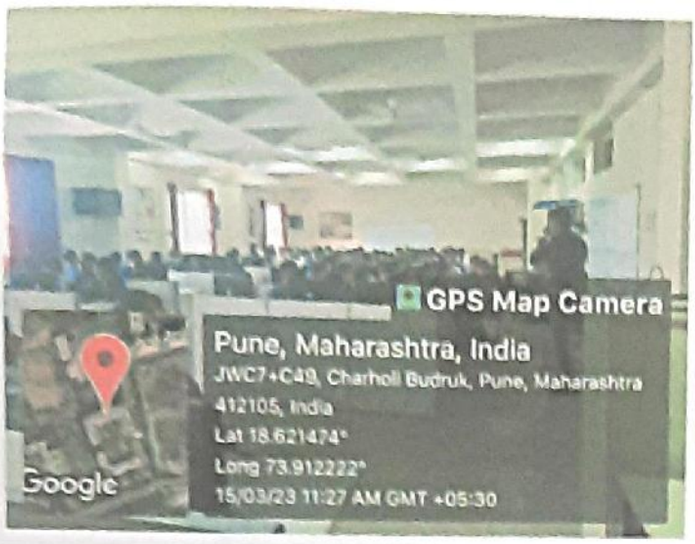
Details of the event:

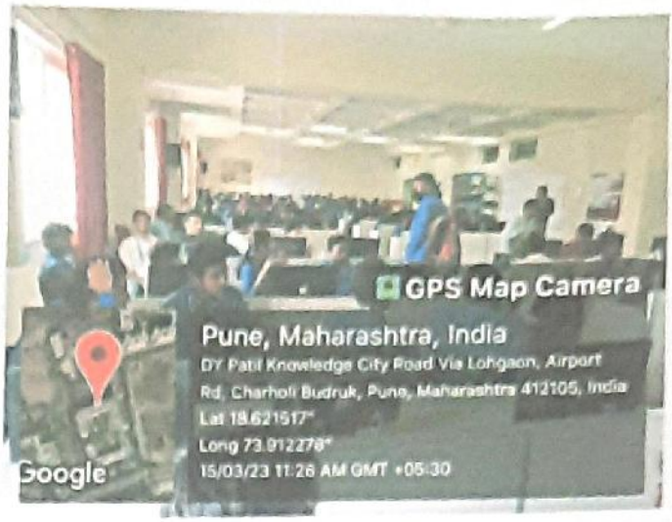
Under Centre of Innovation Incubation & Entrepreneurship (CIIE), Department of Computer Engineering of Ajeenkya D Y Patil School of Engineering ,Pune along with DIGTALPARV, has organized a Guest Lecture on "Vidyarthi Saksham Mission" on 15th March 2023 from 11am to 1pm for TE & SE students were enlightened with the how to bridging the gap among the students by offering jobs ready skill to the students, details of the different Microsoft certification was given. Brainstorming session on the how the students can generate innovative idea which will help in social cause. Students were briefed about opportunity in the Start-up & as an entrepreneurship.

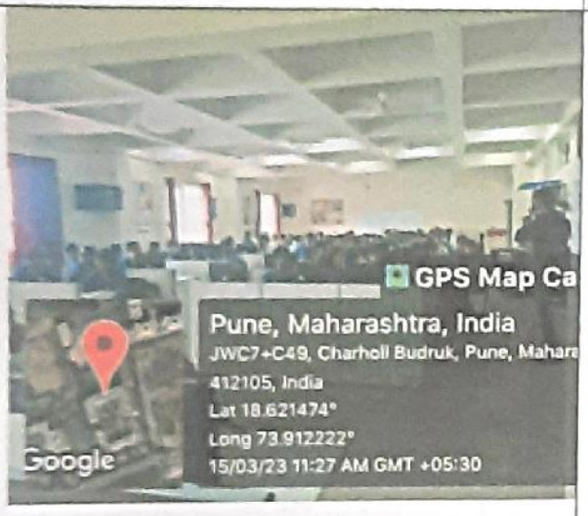
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

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Ms.Amruta Chitari
Event Co-ordinator

Dr. Pankaj Agarkar
HoD Computer Dept

Ajeenkya DY Patil School of Engineering ★ Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Inflow Technologies Pvt. Ltd.
47, 'B' Wing, 2nd Floor.Shreenath Plaza, F. C. Road,
Dnyaneshwar Paduka Chowk, Shivajinagar, Pune-411 005.
info@inflowtechnologies.com / inflowtechnologies.com

Memorandum of Understanding

1. This Memorandum of Understanding is being executed on **4th July,2022** between **Inflow Technologies Pvt Ltd** having its registered office at Inflow House, #33 & 34, Indiranagar 1st Stage, Off 100 Feet Road, Bangalore – 560038 and represented by **Mr. Rameshwar Jaju (Financial Controller)** hence for purpose of MOU known as **'Delivery and Consultancy Partner'** and Dr. D Y Patil School of Engineering, Lohegon Pune-412105, represented by **Dr. F.B. Sayyad (Principal)**, hence for purpose of MOU known as **'Resource Partner'.**
2. Delivery Partner would be offering International Certifications to the interested students from different vendors@ academic discounted price and those students who voluntarily pay the exam fees would be getting bundled training free of cost mapped to the certifications.
3. Delivery Partner can also offer technical and skill development Assessment exams to the interested students. Please refer clause no 2~~6~~b for terms & conditions.
4. This contract in no way creates any financial binding nor does it imply that 'resource partner' has committed to provide any fixed number of student's registrations per year for the certification exams/bundled workshops, the only commitment from their end is to provide platform to address students / seminar to educate and motivate them about the various certifications and subsequent permission for registering the students **voluntarily interested** for the same.
5. Delivery Partner would bundle a **'free of charge'** faculty development Program once a year for the faculty members of the **resource partner as per Inflow Technologies Pvt. Ltd. Training calendar.**
6. Delivery Partner would also **sponsor certification vouchers for faculty member's** equivalent to 10% of the total students enrolled in academic year.
7. **Students would be registering directly for the certification exam by making payment to the SPOC (Single Point of Contact) appointed by the Resource partner via online mode or offline by cash/chq/DD.**
8. **Resource Partner would release 50% of the payment along with the confirmation mail to start the training program. Remaining 50% of the amount will be released after the successful completion of the training.**
9. Resource Partner would send a confirmation mail to the delivery partner (Inflow Technologies) before the start of Every training program mentioning the no of students and the training schedule.
10. After the completion of training, a sign off mail with successful completion confirmation needs to be provided by the resource partner for invoicing by the delivery partner
11. The MOU will be deemed as confirmation of the engagement, no additional PO will be required to generate an invoice or release of payment.
12. Resource Partner would transfer full payment to the delivery partner within 2 weeks after the successful completion of the training.

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Principal
Aeenkya D Y Patil School of Engineering, Lohegaon, Pune

D. Y. Patil School of Engineering Lohegaon Pune

13. The fee charged is against Microsoft /other vendor Certification exam and all other services like training are complimentary / bundled and cannot be linked anywhere with the release of payment to **delivery partner** (incase if the certification fees is collected by **resource partner**).

14. Student would be receiving their **transcript and certificates** for the exam directly in their account in e-format, from the specific vendor like Microsoft /Certiport etc. post successfully clearing the exam.

15. As per the discussion with concerned stakeholders of the department and as agreed by both parties involved in the MOU, **'Delivery Partner'** would provide **'Resource Utilization Fees' (RUF)** against use of infrastructure and other resources for the bundled training program only. The Resource Utilization fees will be 15% of the basic fee.

16. Resource Partner would provide necessary infrastructure within college like labs with Computers, LCD Projector's, internet etc. for the execution of the **bundled training** and conducting the **Certification Exam as per mutually agreed terms.**

17. Resource partner would allocate time slot either on weekends/holidays /regular slot a full day for min 6-8hrs or as per mutual consent with delivery partner for execution of bundled training in their campus.

18. The duration of the training may increase as per the level of participants and shall not be linked with the release of payments.

19. The tenure of the contract would be for a period of one year i.e. from 4th July 2022 to 3rd July 2023

20. Prices of the certification are subject to review and revision as per the policy of the Certification vendor and other state and Government taxes and when applicable by the Government of India and any increase in logistics the same would be accommodated.

21. **"Resource Partner"** cannot hire or take services from any current full time /part time, ex- employee of the Delivery Partner either directly or indirectly for any full time or part time assignment for minimum period of one year from the date of expiry of contract.

22. **"Resource Partner"** must follow from time to time rules/regulation & operational protocols laid down by Microsoft/Certiport other international vendors for their respective certification.

23. In case of any dispute, or difference whatsoever arising between the parties out of or relating to the construction, meaning, scope, operation or effect of this contract or the validity or the breach there of shall be settled by arbitration in accordance with the rules of arbitration of the Indian Council of Arbitration and the award made in pursuance there of shall be binding on the parties, however the court of jurisdiction would be Bengaluru.

24. The clause is intended to be legally binding and the parties agree and acknowledge that both the terms of MOU and the discussion relating to the collaborative activity are confidential and neither party will disclose them without the prior written consent of the other party.

25. **Resource Partner** would issue a letter of completion upon successful completion of the certification and bundled training program.

Bangalore

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

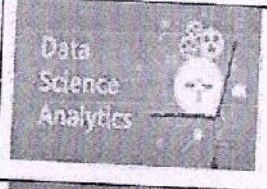
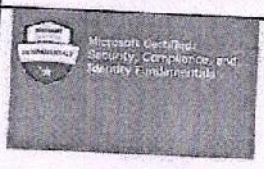
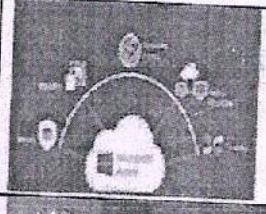
Lohegaon Pune

26. Minimum batch size to run a bundled training/workshop bundled with Certification will be 40-50 students. However, in case the numbers are different, then the decision on the same would be as per mutual consent.

27. Apart from the below mentioned programs, the delivery partner can also offer training/certifications on other emerging technologies. The price and duration for those programs can be discussed and finalized as and when the need arises.

28. **Cost of certification Exam** bundled with bundled workshop:

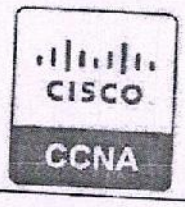
a.)

SR NO	Program Name	Product	Duration	Min. no Of Students per batch	Program Fee	College Share (optional)
1		AI & ML bundled with Microsoft certification on Azure AI (AI-900)	30 hrs (including projects)	60	3440+18% (gst)	15% of basic fee
2		Data Science & Analytics program bundled with Microsoft (DP-900) & Google certification	30 hrs (including projects)	60	3440+18% (gst)	15% of basic fee
3		Microsoft Azure Security (Bundled Microsoft certification SC-900)	30 hrs (including projects)	60	3440+18% (gst)	15% of basic fee
4		Cloud computing using Microsoft Azure (AZ-900)	30 hrs (including projects)	60	3440+18% (gst)	15% of basic fee
5.		Core java with Advance Android app development (Bundled IBM certification on Angular JS)	30 hrs (including projects)	60	3880+18% (gst)	15% of basic fee

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Dr. D. Y. Patil School of Engineering Lohegaon Pune

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6.		**Full Stack Development (Bundled IBM Certification)**	40 hrs (including projects)	60	3880+18% (gst)	15% of basic fee
7.		**Block Chain Development (Bundled IBM Certification)**	40 hrs (including projects)	60	3880+18% (gst)	15% of basic fee
8.		**Cisco program mapped to CCNA certification. (only training)**	30-35 hrs	60	4500+18% gst	15% of basic fee

Dr. D. Y. Patil School of Engineering * Lohegaon Pune

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Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

b)

TeckChek Price Slab (Educational Institution)			
	Base	Enterprise	Enterprise Plus
Quantity	1 - 499 tests buy	500-1999 tests buy	2000 and above
Price	INR 1000 per test	INR 750 per test	INR 500 per test
Validity	Valid for 12 months	Valid for 12 months	Valid for 12 months
Pilot test	YES	YES	YES
Procurement	Single lot	Single lot	Single lot
Support	email /Tele support	email /Tele support	email /Tele support
Training	Admin	Admin	Admin
Usage	India only	India only	India only

Note: Pilot tests (INR 2000 per test) will be charged in case the procurement does not happen

GST extra - chargeable as applicable

International usage cost will be at the rate of USD 60 per test

Payment terms: 100% advance or as agreed with Inflow's payment terms.

For

Dr.D.Y. Patil School of Engineering

Dr. F. B. Sayyad

(Principal)

Authorized Signatory

Principal
Dr. D.Y. Patil School of Engineering
Lohegaon, Pune.

Date:

Witness

Prof. Jayashree Chaudhari
(Assistant Professor)

Authorized Signatory

For

Inflow Technologies Pvt Ltd

Mr. Rameshwar Jaju

(Financial Controller)

Authorized Signatory

Date:

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Dr. D. Y. Patil Group of Institutions' Technical Campus
Ajeenkya D. Y. PATIL SCHOOL OF ENGINEERING
Dr. D. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune – 412 105.
Department of Computer Engineering

Date: 17/03/2023

Event Permission

Academic Year: 2023-24 **Semester-II**

To

The Principal,

DYPSOE, Pune

Subject: Regarding seminar on Awareness of Microsoft Certification Mapped to AI&ML

Through: HoD (Dr. Pankaj Agarkar)

Respected Sir,

The Department of Computer Engineering along with Inflow Technologies Pvt. Ltd is willing to organize seminar on Awareness of Microsoft Certification Mapped to AI&ML for Computer, EnTC & AI &DS Department students. The Seminar will helpful for students for their internal growth of knowledge in AI &ML field and they will also gain the knowledge about which certification & tools are used by the companies in this field through this Seminar.

We undersigned, requesting you to kindly permit us for the same.

Date: 24th Mar 2023.
Time: 11.00am to 2.00pm (2hrs)

Thanking You,
Yours Faithfully,

Prof. Amruta Chitari
Event Coordinator

Dr. Pankaj Agarkar
HOD

Dr. F. B. Sayyad
Principal

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

AJEENKYA
DY PATIL SCHOOL OF ENGINEERING
(Formerly known as DY Patil School of Engineering)
AICTE ID - 1-3847411
AISHE Code: C-46640
DTE Code: EN6732
SPPU EDIN Code: CEGP015720
(Approved by AICTE, Recognized by Govt. of Maharashtra, Affiliated to Savitribai Phule Pune University)
(Accredited by NAAC, NABL & ISO 9001:2015 & 21001:2018 Certified Institute)

Department of Computer Engineering

Date: 20/03/2023

Notice

All the students of **SE & TE Computer Engineering, AI&DS, ENTC** are hereby informed that **"Seminar on Awareness of Microsoft Certification Mapped th AI&ML"** will be scheduled on Friday 24th March, 2023. Attendance is compulsory forStduents.

Details:

Date: 24th Mar, 2023 Friday

Time: 11.00 am to 1.00 pm

Venue: Lab 331,.Computer department

Prof. Amruta Chitari
Event Coordinators

Dr. Pankaj Agarkar
HOD Computer Department
HOD
Computer Engineering
Ajeenkya DY Patil School of Engineering
Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Ajeenkya DY Patil School of Engineering
Computer Engineering
Lohegaon, Pune

Event Report

Academic Year: 2022-23 **Semester-II**

Name of the event: Awareness of Microsoft Certification Mapped to AI&ML

Date and Time	24-3-2023 , 11.00 a.m to 1.00 pm
Event Venue	Computer Department
Organized by	Prof. Amruta Chitari
Targeted Audience	TE Computer Students
Resource Person	Mr. Manish(Inflow Technologies Pvt. Ltd)

Event Contents:

- 50% discount on MS certifications
- Second attempt of MS exam at only Rs 1079/-
- MS Certificate valid for lifetime
- Preparing the students as per industry Standards

Details of the event:

Department of Computer Engineering of Ajeenkya D Y Patil School of Engineering ,Pune along with Inflow Technologies Pvt. Ltd, has organized a Guest Lecture on " Awareness of Microsoft Certification Mapped to AI&ML" on 24th March 2023 from 11am to 1pm for TE & SE students of Computer Engineering , AI&DS & ENTC Department were enlightened with the how to get industrial required certification & detailed information about the different Microsoft certification available in the market . Information was shared regarding training session for the students in the particular technology, in which students who are interested in getting certification

Ajeenkya DY Patil School of Engineering * Lohegaon, Pune * Computer Engineering

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

by the company & also full-fledged Guidance will be provided to students for internship & certification .

The event was successfully conducted under the guidance of by HoD Dr.Pankaj M. Agarkar of the dept.

Take away from the event, students were motivated to get certification in current technologies & preparing the students as per industry standard, improve their own skill set for placements.

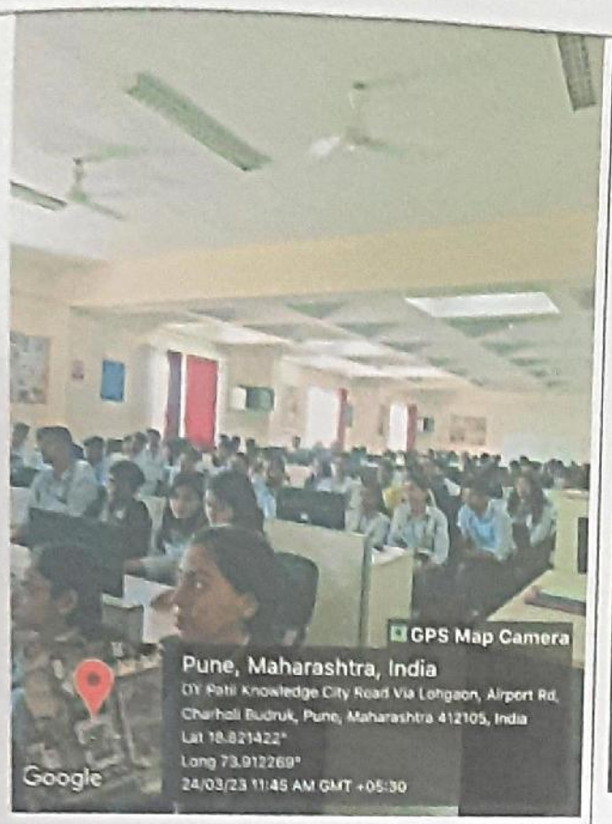
About 120 students took the advantage of the event form SE, TE class of Computer, AI&DS & ENTC Department.

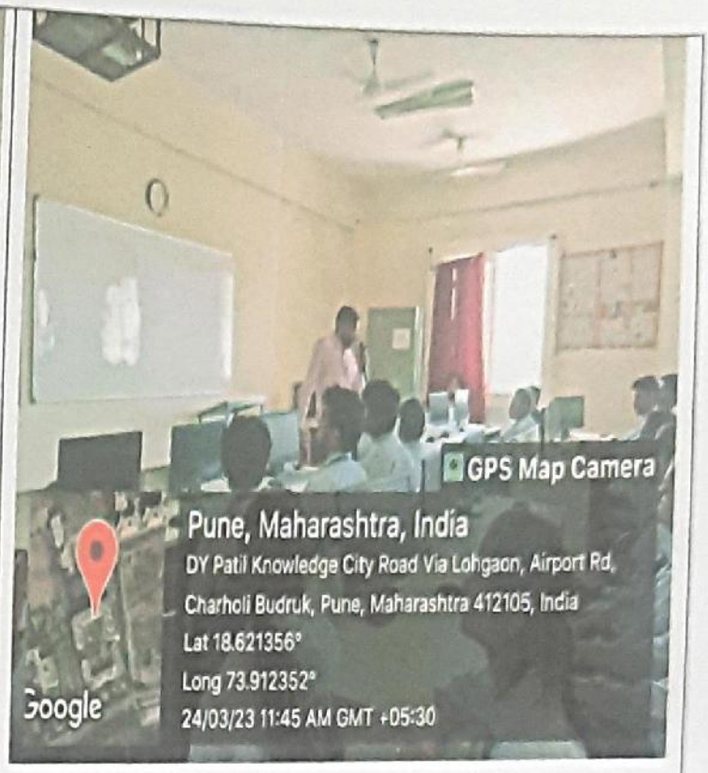
Geo Tagged Photos:



Ajeenkya DY Patil School of Engineering Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune





Prof.Amruta Chitari
Event Co-ordinator

DY Patil School of Engineering ★ Ajeenkya
Lohegaon, Pune

Dr. Pankaj Agarkar
HoD Computer Dept

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Academic Year : 2021-2022

Academic Year 2021-22

Sr. No.	Name of the institution/industry with whom the MoU / linkage is made
1	Yogeshwar Associates
2	Keshav Sita Memorial Foundation Trust
3	Construction Expert Training Institute
4	Construction Material Testing Research Innovation and Diagnotic Lab
5	AMS 3D METROLOGY INDIA PVT LTD.
6	Asian Academy of Professional Training India Pvt. Ltd.
7	BharatSoft Solutions
8	IIT, Kanpur
9	Jamboree Education Pvt. Ltd.
10	ITESKUL
11	Aller Technologies private ltd.
12	3Deometry Innovations LLP

Ajeenkya DY Patil School of Engineering Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

D Y PATIL GROUP

MORANDUM OF UNDERSTANDING

This Memorandum of Understanding is made on **20th of March, 2021**

Between

Civil Engineering Department of **Dr D Y Patil School of Engineering**, an Engineering College run by Dr D Y Patil Educational Charitable Trust, Pune- 412105 (hereinafter referred to as **"Dr D Y Patil School of Engineering"**, which expression shall, unless repugnant to the context or meaning thereof, include its successors, legal representatives and permitted assignees) on FIRST PART

And

Yogeshwar Associates, a Company duly organized and existing under the laws of India having its registered office at s no 101/3/1, dadachi vasti, lohegaon, Pune, Maharashtra 411047 (hereafter referred to as **"Yogeshwar Associates"**, which expression shall unless repugnant to the context or meaning thereof, include its successors, legal representative and permitted assignees) on SECOND PART

AND WHEREAS, **"Dr D Y Patil School of Engineering"** is among the noteworthy academic institutes of Pune offering UG program in Civil Engineering, and UG and PG programs in Mechanical Engineering, Electronics and Telecommunication Engineering and Computer Engineering.

AND WHEREAS, **Yogeshwar Associates** is a company, engaged in Project Management Consultancy, AND WHERE both **"Dr D Y Patil School of Engineering"** and **Yogeshwar Associates** are desirous of associating with each other to expertise students of **Dr D Y Patil School of Engineering** on Project Management Consultancy. Yogeshwar Associates will also help in conducting Expert Lectures as an addition to **Dr D Y Patil School of Engineering** curriculum.

Now therefore, in consideration of the premises and the actual covenants herein contained, it is agreed by both **Dr D Y Patil School of Engineering** and **Yogeshwar Associates** as under.

1.0 Definitions and Interpretation

1.1 **"MOU"** shall mean this Memorandum of Understanding executed between **Dr D Y Patil School of Engineering** and **Yogeshwar Associates** on 20st day of March, 2021.

1.2 **"Party"** or **"Parties"** shall mean **Dr D Y Patil School of Engineering** and **Yogeshwar Associates** individually and collectively as the context may require;

Ajeenkya DY Patil School of Engineering Lohegaon Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

1.3 The headings / subheadings / titles, sub-titles are only for the sake of convenience and shall not be interpreted to restrict or otherwise affect the meaning or import of the clauses, which shall be interpreted solely in light of the contents thereof.

1.4 Use of words in the singular includes the plural and vice versa and the masculine gender includes the feminine where applicable.

1.5 Where a word or phrase is defined, other parts of speech and grammatical forms of that word or phrase shall have the corresponding meanings. Any reference to 'Writing' includes printing, typing, lithography and other means of reproducing words in visible form.

2.0 Focus Area

2.1. **Student Internship:** The first focus area is to engage the maximum students in Internship Program. The Yogeshwar Associates with their sister concern and Their Association with other similar companies will engage the students of TE and BE of Civil Engineering Department of Dr. D Y Patil School of Engineering on their sites/ consulting firms.

2.2. **Expert Lectures:** The Yogeshwar Associates will help in conducting Expert Lectures, Practicals, and Technical assistance for the Final Year Projects in various Disciplines of Civil Engineering for the students, to guide the students about the Present practices in Civil Engineering.

2.3. **Industrial Visits:** The Yogeshwar Associates will also organize visits for students to various Construction Industries and testing laboratories to acquire practical knowledge of work.

2.4. **Engineering Consultancy:** The Yogeshwar Associates will also bring Industrial Consultancy Work and involve faculty of the civil Engineering department for better utilization of their technical expertise which in turn will benefit students.

3.0 Responsibility Structure

3.1 **Dr D Y Patil School of Engineering** shall provide the infrastructure of systems, LCD projector etc. for the Expert Lectures. Also the labs and other research equipment available in the lab.

3.2 **Yogeshwar Associates** shall be responsible for supply of Industry Experts, Process of necessary Appointments with Industries for Industry Internship Program, Expert Lectures as well as Visits.

3.3 **Dr D Y Patil School of Engineering** shall create awareness amongst its students for promotion of the activity especially Internship Program.

Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

4.0 Certification

4.1. Upon completion of the Internship, Yogeshwar Associates will conduct technical assessment for students. The students qualifying the technical assessment shall be certified with completion certificate.

5.0 Relationship

This MOU relates solely to the intention of the parties, wherein **Dr D Y Patil School of Engineering** and **Yogeshwar Associates** jointly work together and shall not extend to any other activity or create a partnership between the Parties hereto and under any law of any country. The parties agree that it is not their intention to share any loss or profit between them in their respective fields, except to the extent expressly provided herein.

6.0 Authority to Bind

No party shall act on behalf of the other party to contractually bind the other Party under the terms of this MOU having first obtained the other Party's written agreement.

7.0 Confidential and Proprietary Information

7.1 "Confidential Information" shall mean all information, including the material and licenses or other information if any so given to **Dr D Y Patil School of Engineering**, written or verbal, identified as confidential or of a nature that a reasonable person would understand as being considered confidential by **Yogeshwar Associates**, and disclosed by Yogeshwar Associates to **Dr D Y Patil School of Engineering** or its faculty which is related to **Yogeshwar Associates** information such as course material, training data, guidance notes, procedures, methodology, etc.

7.2 **Dr D Y Patil School of Engineering** shall hold in trust and confidence for Yogeshwar Associates all confidential information provided by **Yogeshwar Associates,** and **Dr D Y Patil School of Engineering** shall not disclose to any person or use such information for any purpose other than defined in this MOU. **Dr D Y Patil School of Engineering** shall not make any copies of the confidential information other than are required for the work involved and with prior and mutual consent from **Yogeshwar Associates** and shall return/destroy all such information at the termination of the contract. By disclosing this information to **Dr D Y Patil School of Engineering**, **Yogeshwar Associates** does not grant any expressed, implied or other license or right to **Dr D Y Patil School of Engineering** to propagate the information. **Yogeshwar Associates** hereby grants to **Dr. D Y Patil School of Engineering** an academic, non-exclusive, non-transferable right and license

Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

solely for the purpose of providing practical training to the **Dr D Y Patil School of Engineering** students.

7.3 Dr D Y Patil School of Engineering shall not disclose **Yogeshwar Associates** confidential information without first obtaining written consent from **Yogeshwar Associates.**

7.4 **Dr D Y Patil School of Engineering** shall disclose confidential information only to **Dr D Y Patil School of Engineering** employees having a legitimate reason to know the same and shall inform each employee receiving the confidential information of the confidential nature of the same and **Dr D Y Patil School of Engineering** obligations hereunder.

7.5 **Dr D Y Patil School of Engineering** shall secure documents, items of work in progress and work products that embody confidential information in locked files or areas providing restricted access to prevent its unauthorized disclosure. **Dr D Y Patil School of Engineering** shall maintain adequate procedures to prevent loss of any confidential information or confidential documents provided to it by **Yogeshwar Associates.** In the event of any loss, **Dr D Y Patil School of Engineering** shall notify **Yogeshwar Associates** immediately.

8.0 Termination

1 (one) year from the date of signing of MOU, unless renewed on a mutually agreed terms and condition for a further period. During the initial term or any renewal term, either party may terminate this MOU upon thirty (30) days prior written notice to the other party.

9.0 Assignment

This MOU shall not be assigned or otherwise transferred by any Party, in whole or in part, without the express written consent of the Other Party.

10.0 Consequential Damages

Other than explicitly mentioned in this MOU, either Party shall not under any circumstances or at any time be liable to the other under or in connection with the MOU for any special or any direct or indirect loss or damage or for any consequential loss or damage, whether direct or indirect, including but without limiting the generality of the foregoing, loss of profits, loss of production, or loss of opportunities.

11.0 Severability

If any provision of this MOU or the application thereof to any person, entity or circumstance shall be invalid or unenforceable to any extent, the remainder of this MOU shall not be affected thereby and the application of such provision shall be enforced to the greatest extent permitted by law.

12.0 Arbitration

Ajeenkya DY Patil School of Engineering Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

12.1 All disputes, differences or claims arising out of or in relation with this MOU not limited but inclusive of as regards to rights, liabilities, damages, claims, breach or interpretation of this MOU between the Parties shall be referred to arbitration.

12.2 Any party shall give a written notice to other party of existing such dispute, difference or claim. On receipt of such notice within 15 days, the Head of Institution of **Dr D Y Patil School of Engineering** and Partner, **Yogeshwar Associates** or any other persons so nominated by the respective Parties, shall meet together and try to resolve such dispute, difference or claim amicably. If such amicable solution is not arrived within one month, then the matter shall be referred to Arbitration.

12.3 The place of arbitration shall be Pune. The arbitration proceedings shall be conducted in English as per the rules of The Arbitration and Conciliation Act 1996 by three (3) arbitrators appointed in accordance with the said Rules. The Arbitration Decision shall be final and binding.

13.0 Governing Law

The agreement shall be governed by Laws of India.

14.0 Notices

14.1 Any notice and other communications provided for in the Agreement shall be in writing in English and shall be first transmitted by facsimile transmission and/or by internationally recognized courier service, in the manner as elected by the Party giving such notice:
In the case of notices to **Yogeshwar Associates:**
S no 101/3/1, dadachi vasti,
Lohegaon, Pune 411047
Phone: 9921955111
E-mail Id: yogehswarassociates@gmail.com

College Address
Dr D Y Patil School of Engineering
Dr D Y Patil Technical Campus,
Dr D Y Patil Knowledge City,
Charholi, Via Lohegaon,
Pune, Maharashtra, India – 412 105

14.2 Either Party may, from time to time, change its address or representative for receipt of notices or other communications provided for in this Agreement by giving to the other not less than 15 days prior written notice.

Ajeenkya DY Patil School of Engineering Lohegaon Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

15.0 Entire understanding

This MOU expresses the whole agreement reached between the Parties. Consequently, this Agreement supersedes any previous letter or document of whatsoever nature exchanged between the Parties with respect to this Agreement.

16.0 Waiver

The waivers by one Party hereto of any default hereunder or of any covenant, agreement or condition contained herein shall not be construed to constitute a waiver of any other default or breach hereof whether similar or otherwise.

17.0 Amendment

No amendment to this MOU shall be valid and binding to the Parties unless it is made in writing and signed by authorized representative of all Parties to this Agreement.

In witness whereof the Parties have caused this Agreement to be executed by their duly authorized representatives on this 20st day of March 2021.

This Memorandum of Understanding will be valid for a period of two year.

This Memorandum of Understanding shall come into effect from 20 March 2021

For Yogeshwar Associates

For Yogeshwar Associates
Proprietor

Name: **Yogesh Lokhande**
Title: **Proprietor**

Witness: Uday A. Kakde

Dr. D Y Patil School of Engineering

Name: **Dr. Ashok Kasnale**
Title: **Principal**

Witness: Sanjay M. Karodpati

20 MAY 21

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Dr. D. Y. Patil Group of Institutions' Technical Campus
Dr. D. Y. PATIL SCHOOL OF ENGINEERING
Dr. D. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune – 412 105.
Affiliated to S.P.Pune, University .MSBTE ,Approved by AICTE &DTE
Accredited by NAAC,NABL-ISO/IEC 17025 & ISO 9001:2015&21001:2018 Certified Institute
DEPARTMENT OF CIVIL ENGINEERING

Date: 18/04/2022

INVITATION LETTER

To,
Mr. Yogesh Lokhande,
Yogeshwar Associates.
Pune

Subject: Invitation for one day workshop

Dear Student,

1. This is to introduce ourselves i.e., Dr DY Patil School of Engineering Lohegaon, Dist.-Pune established in year 2010-11 affiliated to Savitribai Phule Pune University. This college runs degree courses in Civil, Mechanical, Electronics & Tele-Communication, Computer and Artificial Intelligence it also runs 3 PG Courses approved by AICTE, DTE & Savitribai Phule Pune University. From the beginning, we have been continuously delivering very effectual knowledge to our students and we expect very good returns from them for the progress of the country.

2. It is our honour to take valuable guidance from the Professional experts like you. It will add to the knowledge of our students.

3. We request you to deliver mini project on 20th April 2022 from 08:00AM onwards for SE Students as per curriculum for the subject Survey (2019 pattern), including onsite performance for the students on "Traversing using total station". Looking forward to encouraging response from you.

Thanking You.

Prof. Uzma Shaikh
Event Co-ordinator

Lt. Col. Sanjay Karodpati
HOD
H.O.D.
Department of Civil Engineering
Dr. D. Y. Patil School of Engg. Lohegaon

Dr. D. Y. PATIL SCHOOL OF ENGINEERING CIVIL ENGINEERING DEPARTMENT

Principal
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DEPARTMENT OF CIVIL ENGINEERING

Date: 19/04/2022

Notice

Name of the event: One Day Workshop on Traversing Using Total Station

All students of SE civil engineering department are hereby informed that One Day Workshop on Traversing Using Total Station is planned on **20th April 2022.** It is request to all students to participate in this workshop . All students should present in college at 08.am

Date and Time	**20th April 2022**
Event Venue	College Premises (front road near solar parking area)
Organized by	Department of Civil Engineering
Targeted Audience	110
Resource Person	**Mr. Omkar Lokhande, Yogeshwar Associates Pune.** **Mr. Bhupendra Pawar, Yogeshwar Associates Pune.**

Prof. Uzma Shaikh
Event Co-ordinator

Lt. Col. Sanjay Karodpati
HOD
H.O.D.
Department of Civil Engineering
Dr. D. Y. Patil School of Engg. Lohegaon

Principal
Principal
Dr. D. Y. Patil School of Engineering
Lohegaon, Pune.

Dr. D. Y. PATIL SCHOOL OF ENGINEERING
CIVIL ENGINEERING DEPARTMENT

Dr. D. Y. Patil Group of Institutions' Technical Campus
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Dr. D. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune – 412 105.
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Accredited by NAAC,NABL-ISO/IEC 17025 & ISO 9001:2015&21001:2018 Certified Institute
DEPARTMENT OF CIVIL ENGINEERING

Date: 21st April 2022

Event Report

Academic Year: 2021-2022 **Semester- II**

Name of the event: One Day Workshop on Traversing Using Total Station

Date and Time	**20th April 2022**
Event Venue	College Premises (front road near solar parking area)
Organized by	Department of Civil Engineering
Targeted Audience	110
Resource Person	**Mr. Omkar Lokhande, Yogeshwar Associates Pune.** **Mr. Bhupendra Pawar, Yogeshwar Associates Pune.**

Event Contents:

1. To understand basic knowledge and features of total station
2. To work out an open traverse i.e. to find co-ordinates and distances of different points on under constructed road.
3. To work out a closed traverse i.e. to find bearings & contours of the open area.
4. To understand drawings obtained from the traversing.
5.

Program Outcome:

1. Students are able to understand different components and key features of the total station
2. Students can implement the knowledge in road survey project.
3. Students have understood two types of total station with their variation in features.

Details of the event:

Our Civil Engineering Department organized a 1 Day workshop on "Traversing Using Total Station" on 20th April 2022. We had invited resource persons from renowned firm and

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Lohegaon, Pune.

they were having vast experience in the field of Survey. This one day workshop was like a mini project for second and third year students from 8am to 4pm. The location for open traversing was under constructed road located in front of solar parking of the college campus premises covering 200 metres of length whereas closed traversing and contouring is done in an open area of the DC building premises. Two total stations namely TKS T20 and TS06 plus were used. Total 110 students attended the workshop in presence of head of the department, event co-coordinator and lab assistant.

Some of the glimpses from the event are attached here.



SE students handling the Total Station after workshop

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CIVIL ENGINEERING DEPARTMENT

Principal
Dr. D. Y. Patil School of Engineering
Lohegaon, Pune.



SE students showing the staff



SE students handling the Total Station after workshop

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CIVIL ENGINEERING DEPARTMENT

Principal
Dr. D. Y. Patil School of Engineering
Lohegaon, Pune.

Prof. Uzma Shaikh	Lt. Col. Sanjay Karodpati	
Event Co-ordinator	**HOD**	**Principal**

H.O.D.
Department of Civil Engineering
Dr. D. Y. Patil School of Engg. Lohegaon

Principal
Dr. D. Y. Patil School of Engineering
Lohegaon, Pune.

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Accredited by NAAC,NABL-ISO/IEC 17025 & ISO 9001:2015&21001:2018 Certified Institute
DEPARTMENT OF CIVIL ENGINEERING

Date: 20/04/2022

To,
Mr. Yogesh Lokhande,
Yogeshwar Associates.
Pune.

Subject: Expression of Gratitude

Dear Student,

1. On behalf of Dr. D.Y. Patil School of Engineering, Lohegaon Pune, We are thankful to you for delivering the hands on workshop on subject **"traversing using total station"** on **20th April 2022.**

2. We believe that, the knowledge you shared with the participants will help immensely in their personal and academic development. Your presentation was excellent and enjoyed by everyone. We appreciate you for sharing your time, talent and expertise with us.

3. We look forward many more such association in future.

Sincerely,
Prof. Lt. Col. Sanjay Karodpati (Retd.) Mob No - 7709708941
(Head of Civil Dept. DY Patil School of Engineering,
Lohegaon, Pune)

H.O.D.
Department of Civil Engineering
Dr. D. Y. Patil School of Engg. Lohegaon

Dr. D. Y. PATIL SCHOOL OF ENGINEERING
CIVIL ENGINEERING DEPARTMENT

Principal
Dr. D. Y. Patil School of Engineering
Lohegaon, Pune.

KESHAV SITA
MEMORIAL FOUNDATION TRUST

7 Gopadma Apartment, Prabhat Road, 39/18
Erandwane Pune 411001
Registration No :(E3989/2003), IT 80 G Exemption:
AAATK7472NF20217 From AY 2022-23 to AY 2026-27
FCRA Registration No: 083930719 / ISO 14001-2015

Charholi (Bk),Via Lohegaon Pune – 412105

Date: 30/03/2022

AGREEMENT

This Agreement is entered into for the period from Date- 30/03/2022 to 30/03/2024

Between

(Herein after referred to as the "Institution") Party No.1 Dr. DY Patil Technical campus, Dr. D Y Patil School of Engineering, Charholi Pune.

AND

KESHAV SITA MEMORIAL FOUNDATION TRUST PUNE, an autonomous fully owned cooperative of waste pickers in Pune– Address: Om Bunglow, 1st Floor, Lane 2 Swapna Mandir Society, 24/2 Erandwane, Pune 411004, (herein after referred to as the "Party No. 2"),

WHEREAS, the Institute, Party No.1 is willing to donate the e- waste generated in their Institute, to Keshav Sita Memorial Foundation Trust Pune, Party No.2, in the period as mentioned above.

And WHEREAS, the Institute requires professional services of a suitable agency to receive, recycle, and/or dispose of all e- waste resulting from the said Site on timely basis;

AND WHEREAS, Party No. 2 has assured the Institution, that it can ensure the provision of such services through regular bi-quarterly collection or as and when the need be, in accordance with local, state and central regulations;

NOW THIS AGREEMENT WITNESSETH HEREAFTER

1. The Party No. 2 hereby agrees to ensure that e- Waste generated in the premises of the Institute shall be sent for recycling / processing through authorized channels and the material to be sent by the

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Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

KESHAV SITA
MEMORIAL FOUNDATION TRUST

7 Gopadma Apartment, Prabhat Road, 39/18
Erandwane Pune 411001
Registration No :(E3989/2003), IT 80 G Exemption:
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FCRA Registration No: 083930719 / ISO 14001-2015

Charholi (Bk),Via Lohegaon Pune – 412105

company (Party No. 1) at the address mentioned above for a period of 24 (Twenty four) Months. The Institute shall receive a certificate in lieu of the e- Waste received by the Party No. 2.

2. Collection and unloading materials shall be conducted through the relevant handling service at commercials Rs.5 per Kg of e- waste.

3. After every six months of period, Party No.2 collects the waste from the institution of Party No.1

4. This agreement may be renewed for a subsequent term of 12 months or more by mutual consent in writing based on such consideration as may be agreed at the time of renewal. The parties may amend this agreement in writing.

5. Notices: Any notice required or permitted to be given under this Agreement shall be in writing, shall be deemed duly given if delivered in person or if sent by registered Post, return receipt requested, on the address stated hereinabove.

6. All disputes shall be referred to sole arbitration of the chief executive officer or director of the Party No. 2. Arbitration proceedings shall be governed by the Arbitration and Conciliation Act, 1996. Arbitration shall take place in Pune, Maharashtra, India in English.

7. This agreement is subject to Indian Laws and any dispute arising out of the same shall be referred to the courts of appropriate jurisdiction within the city limits of Pune (Maharashtra, India) only.

Principal
Dr. D Y Patil School of Engineering

D. Y. Patil School of Engineering * Lohegaon Pune

KESHAV SITA MEMORIAL FOUNDATION TRUST PUNE,

Keshav Sita Memorial Foundation Trust * PUNE

IN WITNESS WHEREOF

_____(Party No.1)

_____(Party No.2)

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

"Empowerment through quality technical education"

Dr. D Y PATIL SCHOOL OF ENGINEERING

Dr. D. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune - 412 105.

DEPARTMENT OF CIVILENGINEERING

Date: 04/04/2022

Event Permission

To
The Principal,
ADYPSOE, Pune

Subject: Request for conduction of activity under MOU " **E waste and Plastic Waste collection Drive" at DYPSOE campus**

Through: HOD (Civil Engineering)

Reference : MOU between **Ajeenkya D Y Patil School of Engineering and Keshav Sita Memorial foundation trust** (RUDRA ENVIORNMENTAL SOLUTION (INDIA) LTD) dated on 30 March 2022

Respected Sir,

We are the faculties of civil engineering department along with students going to conduct **" E waste and Plastic Waste collection Drive" at DYPSOE campus,** dated on 06/04/2022

The main aim of the activity to provide appropriate way for disposal of Hazardous waste . This will result in diversion of waste plastic from the landfill and produce fuel with lower carbon footprint and hence Energy efficient and Zero emission process: no harm to the environment

I request you to give the permission to conduct this event.

Thanking You,

Yours Faithfully,

Prof. Sarika Thombare
Prof.Rajesh Katdare
Event Co-ordinator

Lt. Col. Sanjay Karodpati
HOD

H.O.D.
Department of Civil Engineering
Dr. D. Y. Patil School of Engg. Lohegaon

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

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CIVIL ENGINEERING DEPARTMENT

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DEPARTMENT OF CIVILENGINEERING

Date: 05/04/2022

Notice

Name of the Event	**" E waste and Plastic Waste collection Drive" at DYPSOE campus**
Date	06/04/2022
Time	3 pm on wards
Venue	at DYPSOE campus
Organized By	Civil Engineering Department Along with Keshav Sita Memorial foundation trust

All students of civil engineering department are hereby informed that **" E waste and Plastic Waste collection Drive" at DYPSOE campus** is planned on 06/04/2022 . It is request to all students to participate in this activity.

Prof. Sarika Thombare
Prof. Rajesh Katdare
Event Co-ordinator

Lt. Col. Sanjay Karodpati
HOD

Dr. F.B.Sayyad
Principal

H.O.D.
Department of Civil Engineering
Dr. D. Y. Patil School of Engg. Lohegaon

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

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DEPARTMENT OF CIVILENGINEERING

Date: 11/04/2022

EVENT ACTIVITY REPORT : AY: 2021-22

under MOU with

Keshav Sita Memorial foundation trust

KESHAV SITA
MEMORIAL FOUNDATION TRUST

Name of the Event	**" E waste and Plastic Waste collection Drive" at DYPSOE campus**
Date	06/04/2022: AY: 2021-22
Time	3 pm on wards
Venue	at DYPSOE campus
Organized By	Civil Engineering Department and Keshav Sita Memorial foundation trust

About Keshav Sita Memorial foundation trust:

Rudra has tied up with Keshav Sita Memorial Foundation Trust

RUDRA ENVIORNMENTAL SOLUTION (INDIA) LTD:

E stablished on 29th July 2009. Since the inception the company has been involved in research of converting waste plastic into fuel technology through TCD i.e. Thermo Catalytic Depolymerisation Process. The first pilot plant was established in March 2010, second-generation plant in 2013 and now its patented third generation plant is running successfully in company's own factory situated in Jejuri M.I.D.C. area. Company is ISO 9001-2008 certified.

Rudra has tied up with Keshav Sita Memorial Foundation Trust for creating awareness of segregation at source as well as pick up of waste plastic from various areas of Pune for last year and a half. At present, the collection happens from almost 12000 households, hotels and businesses.

Keshav Sita trust has been connecting with many societies by creating awareness of segregation at source by personally conducting meetings with flat holders and society committees as well as various hotels. This personal contact has helped the trust and Rudra to not only create awareness

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CIVIL ENGINEERING DEPARTMENT

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

but to get the cooperation of an army of people who have started segregation and are giving the plastic to the Trust.

This gives Rudra an advantage; as the same model can be replicated and enhanced to reach more households and businesses. Rudra and Keshav Sita trust have work constructively over the period of almost Three years to develop good working relationship with all its stakeholders.

The promoters when on a visit to a wildlife sanctuary witnessed the death of a deer due to consumption of plastic. From 2009 onwards as a mission, Rudra has been researching and developing its Thermo Catalytic Depolymerization (TCD)technology.

This event organized by Civil Engineering Department and Keshav Sita Memorial foundation trust under the MOU activity .To conduct this activity all the students of civil engineering department , Environment club members, store keeper helps to carry out this event.

This event was organised by Prof. Sarika Thombare, Dr.Rajesh Katdare , Dr.Pallavi Kharat, Prof. Sarika Thombare and Prof. Shreedhar Patil under the guidance of Hod Lt. Col. Karodpati(Retd). The event executed by the Student co-coordinators and members of the environmental club.

From this event students will be able

- To understand the at source segregation of E waste and plastic waste, their collection, safe handling, transportation of waste .
- The various use of e waste and plastic waste in Reuse, Recycle, and resource recovery of valuable products from the e-waste and plastic waste is understood.
- The various disposal methods of E waste and plastic waste and conversion of plastic waste in to the fuel is understood by students

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Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

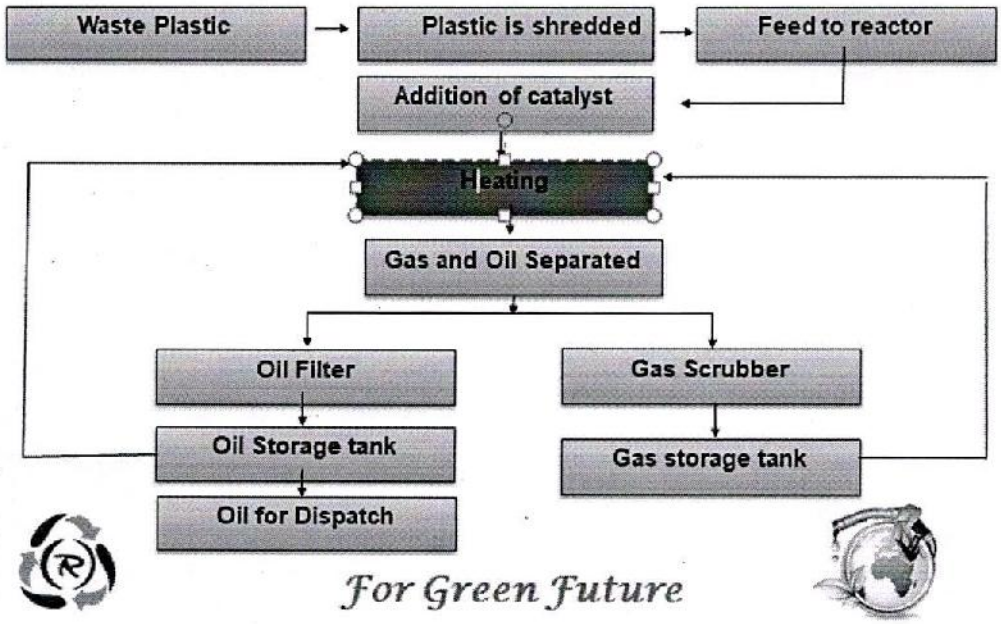
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DEPARTMENT OF CIVILENGINEERING

RUDRA PROCESS- RECOVERY



Prof. Sarika Thombare
Prof. Rajesh Katdare
Event Co-ordinator

Lt. Col. Sanjay Karodpati
HOD

H.O.D.
Department of Civil Engineering
Dr. D. Y. Patil School of Engg. Lohegaon

Dr. F.B.Sayyad
Principal

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

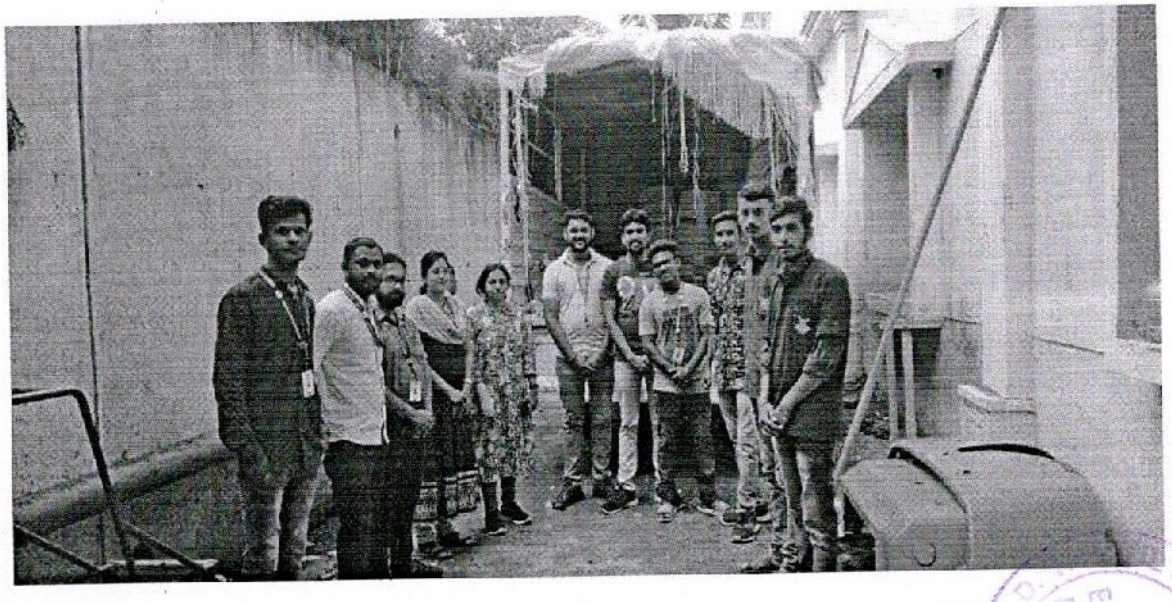
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DEPARTMENT OF CIVILENGINEERING



Faculty members along with students with waste collected vehicle



Waste collected by students and kept in vehicle to send for further processing

Dr. D. Y. PATIL SCHOOL OF ENGINEERING CIVIL ENGINEERING DEPARTMENT

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

MEMORANDUM OF UNDERSTANDING (MOU)

BETWEEN

Civil Engineering Department of Dr.D.Y. Patil School of Engineering, Pune 412105

And

CONSTRUCTION EXPERT TRAINING INSTITUTE
(SKILL DEVELOPMENT, OUTCOME BASED TRAININGS, AND RELATED SERVICES)

Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (here in after called as the 'MOU') is entered into on this date **14TH March 2022** and between

Civil Engineering Department of Dr.D.Y. Patil School of Engineering. (Here in after referred to as "DR.D.Y.PATIL SCHOOL OF ENGINERRING",which expression shall ,unless repugnant to the context or meaning thereof ,include its successors ,legal representative and permitted assigneesjoin FIRST PARTY

AND

CONSTRUCTION EXPERT TRAINING INSTITUTE
Governed under the Indian Partnership act Act, 1932 having their Registered office at 1-803 Parksyde Homes, Mumbai Agra highway, Bali mandir, Nashik-422003 {hereinafter referred to as 'Consultant /Second Party which expression and term shall unless repugnant to the context shall mean and include their successors and assignees).
SECOND PARTY

PURPOSE OF MOU

In particular, this MOU is intended to

1. Enhance Construction site field knowledge among the students through the course of CONSTRUCTION SITE MANAGEMENT ONLINE INTERNSHIP TRAINING PROGRAMME.
2. Construction skill development.
3. Project planning and management.
4. Site organization.
5. Site setup guidance.
6. Store and purchase management.
7. Books, file and various data record management.
8. Project planning on MS PROJECT.
9. Project billing on MS EXCEL.
10. Bar bending schedule on MS EXCEL.
11. Site execution practical knowledge of start to end activities.
12. 100 marks objective test.
13. Certificate of course completion

Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS MOU, THE PARTIES HERETO AGREE AS FOLLOWS:

Clause 1

CO-OPERATION

1.1 Both parties are united by common interests and objectives, and they shall establish channels of communication and co-operation that will promote and advance their respective operations. The parties shall keep each other informed of potential opportunities and share all information that may be relevant to secure additional opportunities for one another.

1.2 The co-operation between First Party and Second Party will facilitate effective utilization of the intellectual capabilities of the Second Party providing significant inputs to them in developing suitable teaching/ training systems, keeping in mind the needs of the First Party.

Clause 2

SCOPE OF THE MOU

2.1 Both parties believe that close co-operation between the two would be a major benefit to the student community to enhance their skills and knowledge.

2.2 The Second Party will give valuable inputs to the First Party in teaching/ training methodology so that the students fit into the industrial scenario meaningfully.

2.3 The interaction between Consultant and Community College Centre will give an insight into the latest developments /requirements of the industries; the Second Party to permit the Faculty and Students of the First Party to provide all technical support regarding the online internship training program for the First Party. The online internship training program and exposure provided to students through this association will build confidence and prepare the students to have a smooth transition from academic to working career.

2.4 The Second Party will train the students of the First Party on the emerging technologies in order to bridge the gap in skill and make them ready for industry.

2.5 The Second Party will extend the necessary support to deliver guest lecturers to the students of the First Party on the technology trends and in house requirements.

2.6 The Second Party will actively engage to help the delivery of the training and placement of students of the First Party into internships/jobs.

2.7 Commercial/Registration Fee: Rs. 499/- Per student. Parties agree that the commercial Professional and registration fees of this course.

2.8 Parties hereby agree that once the Registration is done for the services / programs, there will be no refund of any kind in any circumstances. Neither Party shall call for refund in any case.

Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Clause 3

VALIDITY

3.1 The validity of the agreement is THREE year from the date of agreement.

3.2 Both Parties may terminate this MOU upon 30 calendar days' notice in writing. In the event of Termination, both parties have to discharge their obligations.

3.3 Any dispute will be settled in the District Court only where the Construction expert training institute is situated.

AGREED:

For

Civil Engineering Department of Dr.D.Y. Patil School of Engineering, Pune -412105

For

CONSTRUCTION EXPERT TRAINING INSTITUTE

For .....

14 Mar

Authorized Signatory

14/3/22

Authorized Signatory

Principal
Dr. D. Y. Patil School of Engineering
Lohegaon, Pune.

Dr. D. Y. PATIL SCHOOL OF ENGINEERING
CIVIL ENGINEERING DEPARTMENT

CONSTRUCTION EXPERT NASHIK

Civil Engineering Department of Dr.D.Y. Patil School of Engineering	CONSTRUCTION EXPERT TRAINING INSTITUTE
Address- Dr.D.Y.Patil Knowledge city Charoli BK, Via Lohegaon Pune -412105	Address- T-803 Parksyde Homes, Mumbai Agra highway, Bali mandir, Nashik-422003
Contact Details- 7709799595	Contact Details- +91 7875446644
E-mails-	E-mails-constructionexpert.co.in@gmail.com
Web-	Web- www.constructionexpert.co.in

Witness 1:

Witness 2:

Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Code-CE-2022-04

CERTIFIED ISO 9001:2015 COMPANY

CONSTRUCTION EXPERT TRAINING INSTITUTE

CERTIFICATE

OF COMPLETION

PROUDLY PRESENTED TO

Kiran Rameshwar More

have completed construction site management & execution online intrenship trainning programme.

Given this 18th May, 2022

Mayur Jadhav
Director

Tushar Pawar
CEO

Dr. D. Y. PATIL SCHOOL OF ENGINEERING CIVIL ENGINEERING DEPARTMENT

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

D.Y. PATIL SCHOOL OF ENGINEERING CIVIL ENGINEERING DEPARTMENT

CONSTRUCTION EXPERT TRAINING INSTITUTE

Recommended by

Code-CE-2022-02

CERTIFIED ISO 9001:2015 COMPANY

CONSTRUCTION EXPERT TRAINING INSTITUTE

CERTIFICATE

OF COMPLETION

PROUDLY PRESENTED TO

Nachiket Ankush Panchal

have completed construction site management & execution online intrenship trainning programme.

Given this 9th April, 2022

Mayur Jadhav
Director

Tushar Pawar
CEO

Dr. D. Y. PATIL SCHOOL OF ENGINEERING
CIVIL ENGINEERING DEPARTMENT

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

CONSTRUCTION EXPERT TRAINING INSTITUTE

Recommended by

Code-CE-2022-01

CERTIFIED ISO 9001:2015 COMPANY

CONSTRUCTION EXPERT TRAINING INSTITUTE

CERTIFICATE

OF COMPLETION

PROUDLY PRESENTED TO

Vignesh Sriram

have completed construction site management & execution online entrenship trainning programme.

Given this 8th April, 2022

Mayur Jadhav
Director

Tushar Pawar
CEO

Dr. D. Y. PATIL SCHOOL OF ENGINEERING — CIVIL ENGINEERING DEPARTMENT

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Dr. D. Y. PATIL SCHOOL OF ENGINEERING — CIVIL ENGINEERING DEPARTMENT

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CERTIFIED ISO 9001:2015 COMPANY

CONSTRUCTION EXPERT TRAINING INSTITUTE

CERTIFICATE

OF COMPLETION

PROUDLY PRESENTED TO

Kiran Rameshwar More

have completed construction site management & execution online intrenship trainning programme.

Given this 18th May, 2022

Mayur Jadhav
Director

D.Y. PATIL SCHOOL OF ENGINEERING
CIVIL ENGINEERING DEPARTMENT

Tushar Pawar
CEO

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

CONSTRUCTION EXPERT TRAINING INSTITUTE

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Nachiket Ankush Panchal

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Given this 9th April, 2022

Mayur Jadhav
Director

Tushar Pawar
CEO

Dr. D. Y. PATIL SCHOOL OF ENGINEERING
CIVIL ENGINEERING DEPARTMENT

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Recommended by

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding is excecuted on **Thursday, 13/05/2021**

Between

Civil Engineering Department of **Dr. D Y Patil School of Engineering**,an Engineering College run by Dr D Y Patil Educational Charitable Trust, Pune- 412 105 (hereinafter referred toas **"Dr. D Y Patil School of Engineering",** which expression shall, unless repugnant to the context or meaning thereof, include its successors, legal representatives and permitted assignees) on FIRST PART

And

Construction Material Testing ResaerchInnovation and Diagnostic Lab, a Company duly organized and existing under the laws of Indiahaving its registered office at Wagholi Road, Next to Hotel Akash Garden, Lohegaon, Pune, Maharashtra 412307 **"CMTRID"**, which expression shall unless repugnant to the context or meaning thereof, include its successors, legal representative and permitted assignees) on SECOND PART

AND WHEREAS, **"Dr. D Y Patil School of Engineering"** is among the noteworthy academic institutes of Pune offering UG program in Civil Engineering, and UG and PG programs in Mechanical Engineering, Electronics and Telecommunication Engineering and Computer Engineering.

AND WHEREAS, **CMTRID,** is a registered company, engaged in Construction Material Testing AND WHERE both **"Dr. D Y Patil School of Engineering"** and **CMTRID** are desirous of associating with each other to expertise students of **Dr. D Y Patil School of Engineering** onImportance of inMaterial Testing as per IS

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Ajeenkya DY Patil School of Engineering, Lohegaon, Pune.

Code for quality control in construction in accordandance with NABL will also help in conducting Expert Lectures/Seminars/Workshops/Inernship/Industrial Visits/Consultacncyas an addition to **Dr. D Y Patil School of Engineering** curriculum in co-ordination withDr.D Y Patil School of Engineering Faculties & HoD.

Now therefore, in consideration of the premises and the actual covenants herein contained, it is agreed by both **Dr. D Y Patil School of Engineering** and**CMTRID**as under.

1.0 Definitions and Interpretation

1.1 **"MOU"** shall mean this Memorandum of Understanding executed between **Dr. D Y Patil School of Engineering** and **CMTRID** on **13/05/2021.**

1.2 **"Party"** or **"Parties"** shall mean **Dr. D Y Patil School of Engineering** and **CMTRID** individually and collectively as the context may require;

1.3 The headings/subheadings/titles sub-titles are only for the sake of convenience and shall not be interpreted to restrict or otherwise affect the meaning or import of the clauses, which shall be interpreted solely in light of the contents thereof.

1.4 Use of words in the singular includes the plural and vice versa and the masculine gender includes the feminine where applicable.

1.5 Where a word or phrase is defined, other parts of speech and grammatical forms of that word or phrase shall have the corresponding meanings. Any reference to 'Writing' includes printing, typing, lithography and other means of reproducing words in visible form.



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2.0 Focus Area

2.1. Student Internship: Internship will be given to students for practical understanding in civil in engineering of matrial testing and its specifications as per IS recommendations

2.2. Expert Lectures: Expeture lectures will be conducted in each semester to focus on recent development in construction matrial testing its application in field of civil engineering.

2.3. Industrial Visits : CMTRID will organize various site visits for students to various construction industries to aquire knowledge of different tests to be performed on field and laboratories.

2.4. Engineering Consultancy : CMTRID bring Industrial Consultancy work and involve faculty of civil engineering department for better utilization of their technical expertise which inturnbenfit to students.

2.5. Cost to all such Activities,Trainings,Industrial Lectures & Site visits to be borne by Dr. D Y Patil School of Engineering (Name of Party)

3.0 Responsibility Structure

3.1 **Dr. D Y Patil School of Engineering** shall provide the infrastructure of systems, LCD projector etc. for the Expert Lectures. Also the labs and other research equipment available in the lab.

3.2 **CMTRID** shall be responsible for arrangements & co-ordination for supply of Industry Experties, Design training programe, Process of necessary Appointments with Industries for Industry Internship Program, Expert Lectures as well as Visits in co-ordination with staff &HoD Civil Department of Dr D Y Patil School of Engineering.

3.3 **Dr. D Y Patil School of Engineering** shall create awareness amongst its students for promotion of the activity especially Internship Program.

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Engineering, Lohegaon, Pune

4.0 Certification

4.1. Upon completion of the Internship, **CMTRID** & Dr. D.Y. Patil School of Engineering will jointly conduct technical assessment for students. The students qualifying the technical assessment shall be certified with completion certificate.

5.0 Relationship

This MOU relates solely to the intention of the parties, wherein **Dr. D Y Patil School of Engineering** and **CMTRID** jointly work together and shall not extend to any other activity or create a partnership between the Parties hereto and under any law of any country. The parties agree that it is not their intention to share any loss or profit between them in their respective fields, except to the extent expressly provided herein.

6.0 Authority to Bind

No party shall act on behalf of the other party to contractually bind the other Party under the terms of this MOU having first obtained the other Party's written agreement.

7.0 Confidential and Proprietary Information

7.1 "Confidential Information" shall mean all information, including the material and licenses or other information if any so given to **Dr. D Y Patil School of Engineering**, written or verbal, identified as confidential or of a nature that a reasonable person would understand as being considered confidential by **CMTRID** and disclosed by **CMTRID** to **Dr. D Y Patil School of Engineering** or its faculty which is related to **CMTRID** information such as course material, training data, guidance notes, procedures, methodology, etc.

7.2 **Dr. D Y Patil School of Engineering**shall hold in trust and confidence for **CMTRID** all confidential information provided by **CMTRID** and **Dr. D Y Patil School of Engineering**shall not disclose to any person or use such information for any purpose other than defined in this

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MOU. **Dr. D Y Patil School of Engineering** shall not make any copies of the confidential information other than are required for the work involved and with prior and mutual consent from **CMTRID** and shall return/destroy all such information at the termination of the contract. By disclosing this information to **Dr D Y Patil School of Engineering, CMTRID** does not grant any expressed, implied or other license or right to **Dr. D Y Patil School of Engineering**to propagate the information. **CMTRID** hereby grants to **Dr. D Y Patil School of Engineering** an academic, non-exclusive, non-transferable right and license solely for the purpose of providing practical training to the **Dr. D Y Patil School of Engineering**students.

7.3 **Dr. D Y Patil School of Engineering** shall not disclose **CMTRID** confidential information without first obtaining written consent from **CMTRID.**

7.4 **Dr. D Y Patil School of Engineering** shall disclose **CMTRID** confidential information only to **Dr. D Y Patil School of Engineering**employees having a legitimate reason to know the same and shall inform each employee receiving the confidential information of the confidential nature of the same and **Dr. D Y Patil School of Engineering**obligations hereunder.

7.5 **Dr D Y Patil School of Engineering** shall secure documents, items of work in progress and work products that embody confidential information in locked files or areas providing restricted access to prevent its unauthorized disclosure. **Dr. D Y Patil School of Engineering** shall maintain adequate procedures to prevent loss of any confidential information or confidential documents provided to it by **CMTRID.** In the event of any loss, **Dr. D Y Patil School of Engineering**shall notify **CMTRID** immediately.

8.0 Termination

Two year from the date of signing of MOU, unless renewed on a mutually agreed terms and condition for a further period. During the initial term or

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any renewal term, either party may terminate this MOU,after mutually agreed days, with prior written notice to the other party.

9.0 Assignment

This MOU shall not be assigned or otherwise transferred by any Party, in whole or in part, without the express written consent of the Other Party.

10.0 Consequential Damages

Other than explicitly mentioned in this MOU, either Party shall not under any circumstances or at any time be liable to the other under or in connection with the MOU for any special or any direct or indirect loss or damage or for any consequential loss or damage, whether direct or indirect, including but without limiting the generality of the foregoing, loss of profits, loss of production, or loss of opportunities.

11.0 Severability

If any provision of this MOU or the application thereof to any person, entity or circumstance shall be invalid or unenforceable to any extent, the remainder of this MOU shall not be affected thereby and the application of such provision shall be enforced to the greatest extent permitted by law.

12.0 Arbitration

12.1 All disputes, differences or claims arising out of or in relation with this MOU not limited but inclusive of as regards to rights, liabilities, damages, claims, breach or interpretation of this MOU between the Parties shall be referred to arbitration.

12.2 Any party shall give a written notice to other party of existing such dispute, difference or claim. On receipt of such notice within 15 days, the Head of Institution of **Dr. D Y Patil School of Engineering** and Partner, **CMTRID** or any other persons so nominated by the respective Parties, shall meet together and try to resolve such dispute,

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Engineering, Lohegaon, Pune

difference or claim amicably. If such amicable solution is not arrived within one month, then the matter shall be referred to Arbitration.

12.3 The place of arbitration shall be Pune. The arbitration proceedings shall be conducted in English as per the rules of The Arbitration and Conciliation Act 1996 by three (3) arbitrators appointed in accordance with the said Rules. The Arbitration Decision shall be final and binding.

13.0 Governing Law

The agreement shall be governed by Law of the Land.

14.0 Notices

14.1 Any notice and other communications provided for in the Agreement shall be in writing in English and shall be first transmitted by facsimile transmission and/or by internationally recognized courier service, in the manner as elected by the Party giving such notice:
In the case of notices to **CMTRID.**

Reg.Office Address:
Wagholi Road, Next to Hotel Akash Garden,
Lohegaon, Pune, Maharashtra 412307

College Address

Dr D Y Patil School of Engineering
Dr D Y Patil Technical Campus,
Dr D Y Patil Knowledge City,
Charholi, Via Lohegaon,
Pune, Maharashtra, India – 412 105

14.2 Either Party may, from time to time, change its address or representative for receipt of notices or other communications provided for in this Agreement by giving to the other not less than 15 days prior written notice.

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Engineering, Lohegaon, Pune

15.0 Entire understanding

This MOU expresses the whole agreement reached between the Parties. Consequently, this Agreement supersedes any previous letter or document of whatsoever nature exchanged between the Parties with respect to this Agreement.

16.0 Waiver

The waivers by one Party hereto of any default hereunder or of any covenant, agreement or condition contained herein shall not be construed to constitute a waiver of any other default or breach hereof whether similar or otherwise.

17.0 Amendment

No amendment to this MOU shall be valid and binding to the Parties unless it is made in writing and signed by authorized representative of all Parties to this Agreement.

In witness whereof the Parties have caused this Agreement to be executed by their duly authorized representatives on this 13th Day of May 2021.

For CMTRID

Name: **Dr. Atul R. kolhe**
Designation: **Director**

Witness Sign:

Name: Mr. Jitendra D. Dalvi

Dr. D Y Patil School of Engineering

Name : **Dr. Ashok S. Kasnale**
Designation: **Principal**

Witness Sign:

Name: Mr. Uday A. Kakde

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

21-22

"Empowerment through quality technical education"

Dr. D Y PATIL SCHOOL OF ENGINEERING

Dr. D. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune - 412 105.

DEPARTMENT OF CIVILENGINEERING

Date: 30/09/2021

EVENT REPORT

Name of the Activity	On field Demonstration of **"Compressive Test of Concrete by Core Test method"**
Organized By	Civil Engineering Department : arranged under the MOU with **CMTRID Lab WAgholi, Pune**
	Academic Year 2021-22, Date 28/09/2021
Conducted By	**CMTRID Lab WAgholi,** Pune along with Faculty members of civil engineering department and students
Location	Bunglow site at Pali, 003 Desai Plot Bhilpada, Lake City Apratim group Survey no 67, Khopoli Pali road
About Core test	Core test is commonly required in the area of concrete industry to evaluate the concrete strength and sometimes it becomes the unique tool for safety assessment of existing concrete structures. Core test is a well-established method, generally performed in the area of concrete industry to assess whether the suspect hardened concrete complies with strength- based acceptance criteria or not; and sometimes it becomes the unique tool for safety assessment of existing concrete structures.
Necessity Of Core Test	• The core test is required when the result of concrete cubes are not giving satisfactory result. • In case of doubt regarding the grade of concrete used either due to poor workmanship or based on the result of the cube strength test, a compressive strength test of the concrete core may be carried out. • In addition, the core cutter test is used for determining the existing structural strength of the concrete and also evaluating the structural capacity or safety assessment of the existing structure. • Also the case of rehabilitation of the existing structure, the concrete element is the most important factor so this concrete is tested with the help of the core cutter test. • The core cutter test is finding the strength of the existing structure.
Procedure Taking Core Sample	The specimen's lower end is held vertically into a pool of molten sulfur mixture on a horizontal plate or mold. Allow the specimen to harden before repeating the procedure of other ends. Uses a capping frame that will ensure that both capped surfaces are parallel. Mineral oil shall be used for realizing the plate or molds. The level of mixture in the melting pot shall never to allowed fall too low as there will be an increased risk of the production of sulphur vapor.

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Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

	The core specimen shall be checked to ensure that the capping material has adhered to both ends of the specimen. If a capping layer sounds hollow it shall be removed and the capping operation repeated. The cap shall not fracture or fail before the concrete fails when the specimen is tested. The compression test on the test core specimen shall not be carried out until at least 30 min has elapsed.
Test procedure as per IS	• Before placing the core specimen in the testing machine weigh it and also determine its length. • Testing machines shall be wiped, cleaned, and freeform any loose material shall be checked. • The core cutter specimen shall contact the compression plates. • The core specimen shall be placed in the machine in such a manner that the load shall be applied to the top and bottom prepared surface. • The axis of the specimen shall be carefully aligned with the center of thrust. • The spherical-shaped block is bear to the core specimen and the movable portion shall be rotated gently by the hand. • So that uniform block seating is obtained. • The load shall be applied on the core specimen without shock and increase continuously at the rate of 14N/MM2/min. • Until the core specimen breakdown and no greater load can be sustained. • The maximum load applied to the specimen was then recorded as the reading and the check appearance of the concrete. • Also, check any unusual feature in the type of failure shall be noted.

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CIVIL ENGINEERING DEPARTMENT

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Test Results:

Compressive Strength of concrete core

Test Results

Sr.	Test Particulars	1	2	3	4	5	6	Average	Reference	
1	**Sample Details**	C1: CD 29-08-22	C1: CD 29-08-22	C1: CD 29-08-22	C7: CD 29-08-22	C7: CD 29-08-22	C7: CD 29-08-22		IS-516 P4-2018, IS 456-2000	
2	Diameter (mm)	67.42	67.93	67.80	67.82	68.06	67.85			
3	Length (mm)	147.22	128.62	148.19	144.39	148.95	146.05			
4	Mass (kg)	1.258	1.071	1.251	1.211	1.238	1.221			
5	Density (kg/m^3)	2393.57	2297.57	2338.24	2321.68	2284.58	2312.20			
6	Load kN	54.700	71.600	61.700	47.400	45.500	59.600			
7	L/D (After Capping)	2.184	1.893	2.186	2.129	2.189	2.153			
8	Correction factor for L/D	1.020	0.988	1.020	1.014	1.021	1.017			
9	Correction factor for diameter	1.060	1.060	1.060	1.060	1.060	1.060		Acceptance Limits (IS 456)	
10	Core sample Strengh (N/mm^2)	16.570	19.524	17.439	13.307	12.766	16.760		Min. Average	min. individual
11	**Equivalent Cube Strenth (N/mm^2)**	20.71	24.41	21.80	16.63	15.96	20.95	**20.08**	21.25	18.75

Prof. Uday Kakade
Event Co-ordinator

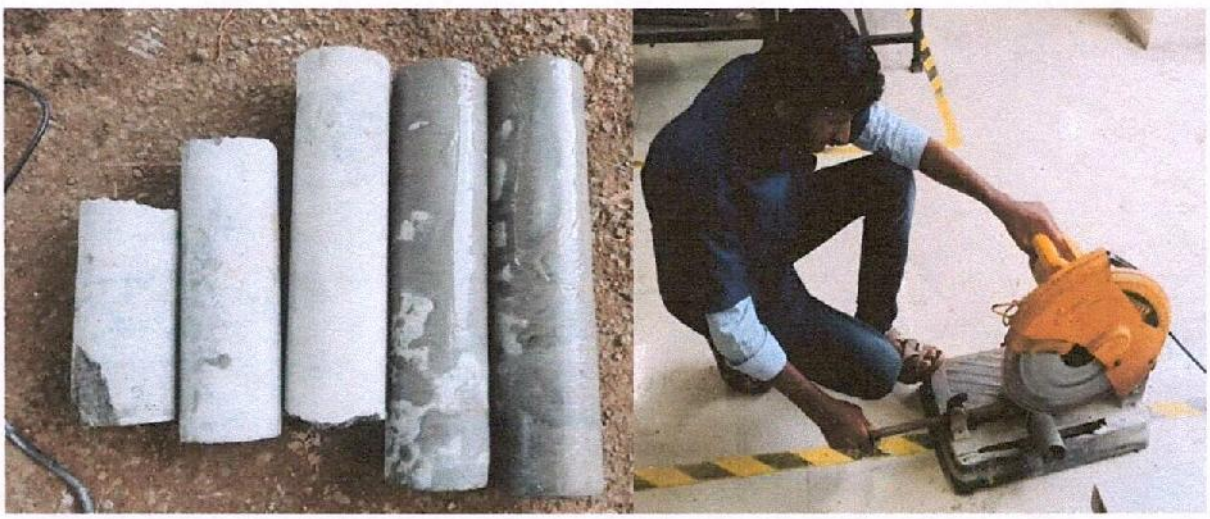
Lt. Col. Sanjay Karodpati
HOD
H.O.D.
Department of Civil Engineering
Dr. D. Y. Patil School of Engg. Lohegaon

Dr.F.B.Sayyad
Principal
Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

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CIVIL ENGINEERING DEPARTMENT



Core Drilling by Student

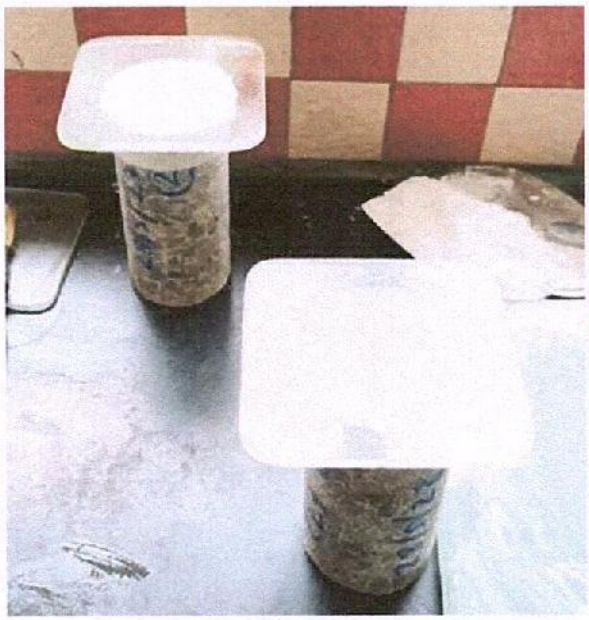


Core Samples specimen

Core Cutting

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Core Caping



Testing in Compression Testing Machine



Failure of Specimen

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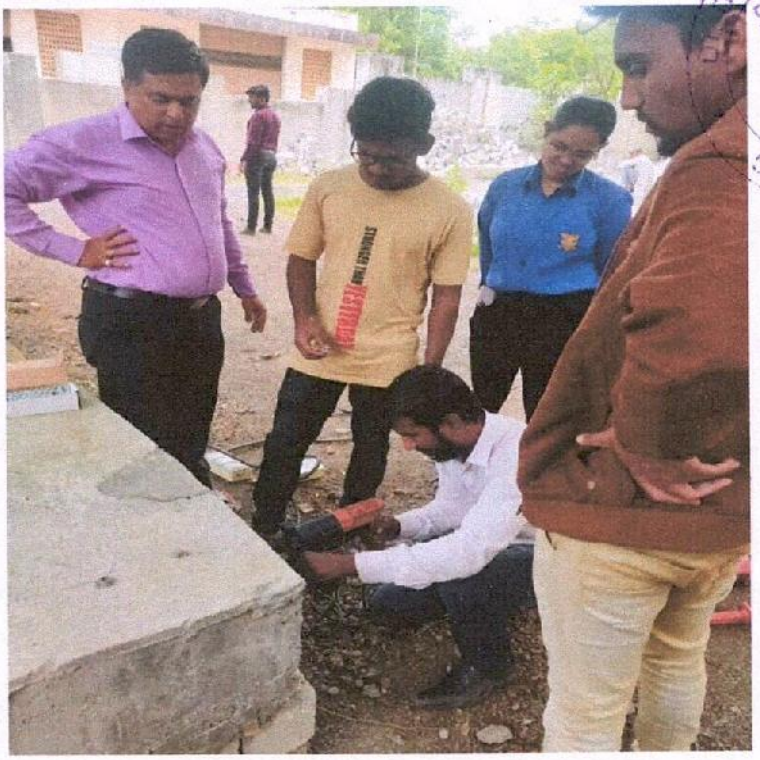
Dr. D. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune - 412 105.

DEPARTMENT OF CIVILENGINEERING

Core Test Demonstration At College:







Dr. D. Y. PATIL SCHOOL OF ENGINEERING CIVIL ENGINEERING DEPARTMENT

Principal
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"Empowerment through quality technical education"
Dr D Y Patil Educational Enterprises Charitable Trust's
Dr D Y PATIL SCHOOL OF ENGINEERING
(Approved by AICTE, New Delhi Recognized by Govt. of Maharashtra, Affiliated to Savitribai Phule Pune University)
AISHE Code: C-46648 DTE Code: EN6732 SPPU PUN Code: CEGP015720
(Accredited by NAAC, NABL & ISO 9001:2015 & 21001:2018 Certified Institute)

Ref. No. ADYPKC/SOE/MOU/2021-2022/ **Dated: 21/04/2022**

MEMORANDUM OF UNDERSTANDING (MOU) BETWEEN

Dr. D. Y. Patil School of Engineering
Charholi (Bk),Via Lohegaon,Pune: 412105

And

ANY TIME ANY WHERE

AMS 3D METROLOGY INDIA PVT LTD,
Office No-315, 3rd Floor, Goldfields Plaza, Moshi High Street, Nr. International Exhibition Centre, Pradhikaran Bhosari, Pune-412105

For

Skill Development, Reskilling and Upskilling, Objective based Trainings and Workshops, Placement Assistance, and other related Value Initiatives for College Students and Faculties.

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (hereinafter called as the 'MOU') is entered into on this the 21st DAY of April Two Thousand and Twenty Two by and between

Dr D Y Patil School of Engineering, Lohegaon, Pune

THE FIRST PARTY represented herein by its Name of Competent Authority / Representative

AND

AMS3D Metrology India Pvt Ltd, Pune, India,

THE SECOND PARTY represented herein by its Name of Competent Authority / Representative

PURPOSE OF MOU

In particular, this MOU is intended for

1. Reskilling and Upskilling initiatives among the students for Dr D Y Patil School of Engineering, Lohegaon, Pune in their present industry assignments.
2. Organize various workshops on latest Industry Trends in Metrology and Automation.
3. Conduct practical trainings on latest Industry Trends and Technologies in Metrology and Automation in AMS3D office.
4. Generate self-employment opportunities.
5. Assist the students in establishing various start-ups.
6. Assistance for placement of trained students.
7. Guest Lectures.
8. Internships.
9. Assistance for projects as part of curriculum.
10. Enhancing capabilities of existing calibration labs with consultancy assistance.
11. Assistance in establishing a calibration lab at first party's location.
12. Training Sessions/Hands on Practice on 3D Printing Machine and 3D Scanners and Portable Scan arm CMM.
13. Assistance in establishing a Centre of Excellence at first party's location.

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NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS MOU, THE PARTIES HERETO AGREE AS FOLLOWS:

Clause 1

CO-OPERATION

1.1 Both parties are united by common interests and objectives, and they shall establish channels of communication and co-operation that will promote and advance their respective operations. The parties shall keep each other informed of potential opportunities and share all information that may be relevant to secure additional opportunities for one another.

1.2 The co-operation between First Party and Second Party will facilitate effective utilization of the intellectual capabilities of the Second Party providing significant inputs to them in developing suitable teaching/ training systems, keeping in mind the needs of the First Party.

Clause 2

SCOPE OF THE MOU

2.1 Both parties believe that close co-operation between the two would be a major benefit to the student community to enhance their skills and knowledge.

2.2 The Second Party will give valuable inputs to the First Party in teaching/ training methodology so that the students fit into the industrial scenario meaningfully.

2.3 The interaction between Industry and Student fraternity will give an insight into the latest developments /requirements of the industries; the Second Party to permit the Faculty and Students of the First Party to visit its office including group companies and also involve in Industrial Training Programs for the First Party. The industrial training and exposure provided to students through this association will build confidence and prepare the students to have a smooth transition from academic to working career. The Second Party will provide its Labs/Workshops/ Industrial Sites for the hands-on training of the learners enrolled with the First Party.

2.4 The Second Party will train the students of the First Party on the emerging technologies in order to bridge the gap in skills and make them ready for industry.

2.5 The Second Party will extend the necessary support to deliver guest lecturers to the students of the First Party on the technology trends and in house requirements and workshops.

2.6 The Second Party will actively engage to help the delivery of the training of students of the First Party into internships/jobs.

2.7 The Second party will initially invite the First party students for showing the set-up of their facility and introduction of various value-added offerings to the students and faculties.

2.8 Financial terms and conditions: The second party will charge a nominal fee for students and faculties as well for customised training courses at their premises.

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Clause 3

VALIDITY

3.1 The validity of the agreement is one year from the date of agreement.

3.2 Both Parties may terminate this MOU upon 30 calendar days' notice in writing. In the event of Termination, both parties have to discharge their obligations.

3.3 Any dispute will be settled in Pune Court where Dr D Y Patil School of Engineering, Lohegaon, Pune and AMS3D Metrology India Pvt Ltd are situated.

AGREED:

For Dr D Y Patil School of Engineering,

Authorized Signatory

Principal
Dr. D. Y. Patil School of Engineering
Lohegaon, Pune.

For AMS3D Metrology India Pvt Ltd

Authorized Signatory

Contact Details: Dr. F. B. Sayyad, Principal, SOE.	Contact Details: Mr. Hari Bhawar
Address: **Dr. D. Y. Patil School of Engineering** Charholi (Bk),Via Lohegaon, Pune: 412105.	Address: **AMS 3D METROLOGY INDIA PVT LTD,** Office No-315, 3rd Floor, Goldfields Plaza, PCNTDA, Bhosari, Pune-412105.
Emails: principal_dypsoe@dypic.in	Emails: haribhawar@ams3d.in
Web: https://www.dypsoe.in/	Web: www.AMSINDIA.co

Witness 1: Prof. R. N. Garad(HoD Mech)

Witness 2: Prof. Amol N. Patil (Astt. Professor)

(Prof. Karodepati, HOD Mech)

Witness 1: Mr. Sheetal Deshpande

SRV

Witness 2: Mr. Sameer Verulkar

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Dr. D. Y. Patil Group of Institutions' Technical Campus
Dr. D. Y. PATIL SCHOOL OF ENGINEERING
Dr. D. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune – 412 105.
Department of Mechanical Engineering

Date: 18 / 05 /2022

Event Report

Academic Year: 2021-22 **Semester-II**

Name of the event: Training Session/Demonstration on 3D Metrology

Date and Time	18 / 05 /2022 12.00 pm to 02.00 pm
Event Venue	Dr D Y Patil School of Engineering
Organized by	Mechanical Department
Targeted Audience	84
Resource Person	• Mr. Hari Bhawar, Director- AMS 3D Metrology India Pvt Ltd, Pune

Event Contents:

Following are the different contents of 'Training Session/Demonstration on 3D Metrology':

1. Reverse Engineering.
2. Portable Coordinate Measuring Machines(CMM)
3. Articulated Measuring Arm
4. Laser Tracker
5. Metrology Software
6. 3D Printer and Scanners

Details of the event:

The department of Mechanical Engineering had organized the **'Training Session/Demonstration on 3D Metrology'** for the benefit of pre-final year students and Third year students of D Y Patil School of Engineering. Mr. Hari Bhawar, Director AMS 3D Metrology India Pvt. Ltd, Pune and his entire team was the resource person for this training program.

During the formal inaugural session, Prof. Amol N. Patil, Event Coordinator welcomed the gathering and introduced resource persons to the students.

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Dr. DYPSOE has signed MOU with AMS 3D Metrology India Pvt. Ltd. for skill development, reskilling and upskilling, objective based trainings and workshops, placement assistance, and other related value initiatives for college students and faculties.

In two hour's session, AMS 3D team imparted training on basics of metrology, advances in metrology, reverse engineering, portable coordinate measuring machines (CMM), articulated measuring arm, laser tracker, metrology software,3D printer and scanners.

AMS Team shown actual demonstration of reverse engineering i.e. scanning of mechanical component, 3D Model creation by from scanned data (point cloud), 3D model development by CAE tools, simulation etc. Also they showed how to develop a prototype by using 3D printing technology by scanning existing part of which CAD data is not available.

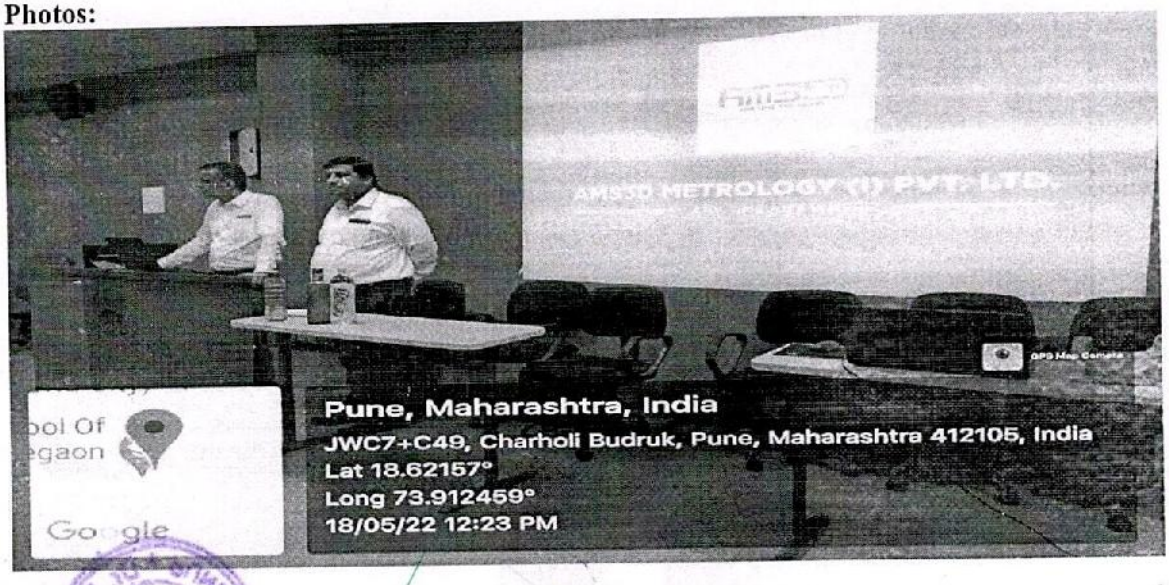
They also demonstrated advanced metrology instruments like Portable CMM (PMT Alpha P, M, E Models), 3D Laser Scanners (Hand Scanners, Long Range Scanners), Laser Trackers(Faro, API, Leica Absolute Tracker etc.),Metrology Softwares like CAM 2 Measure.10, Geomagic Polyworks, Power Inspect.

Lastly they shown how to scan entire plant/building/structure to create same replica at another location i.e. plant simulation which comes under digital manufacturing domain.

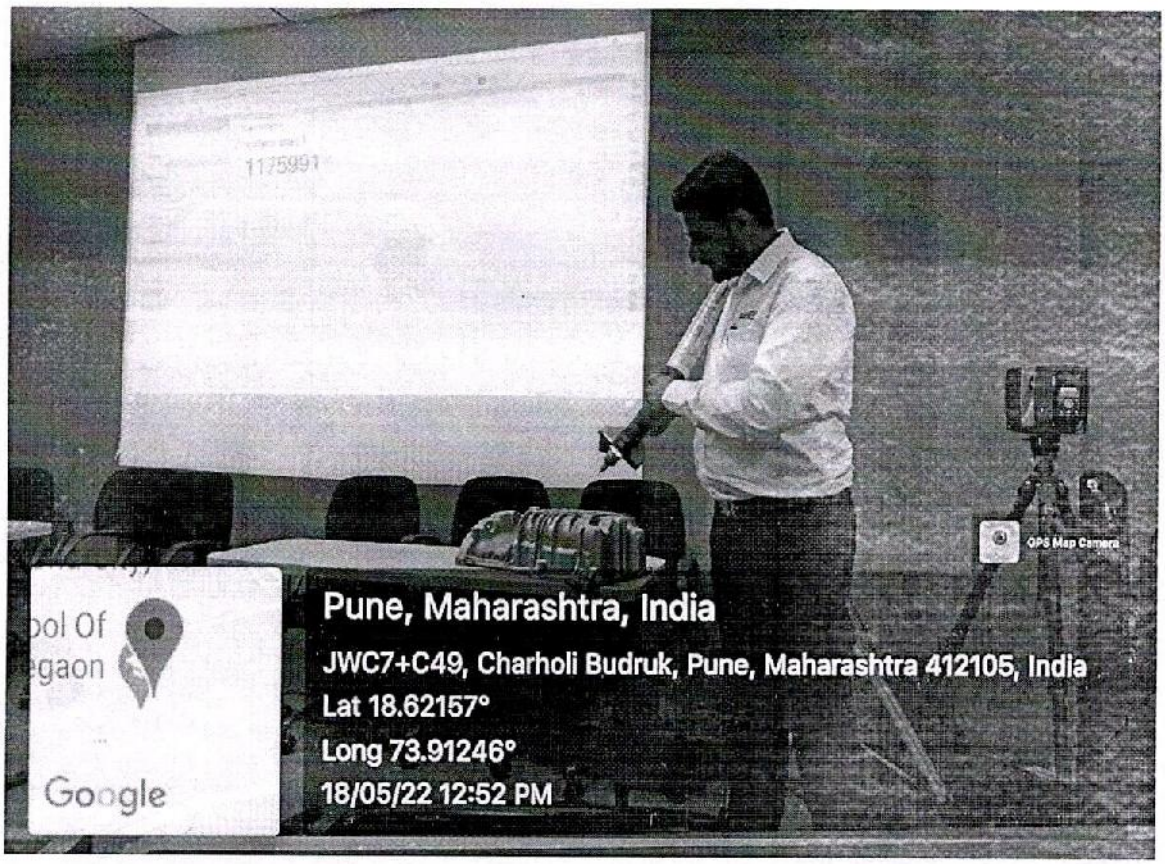
All 84 Students were very curious while learning and asked different queries related to this technology. AMS 3D team solved all minute queries of students. Students were satisfied and confident while grasping this innovative technology and its demonstration.

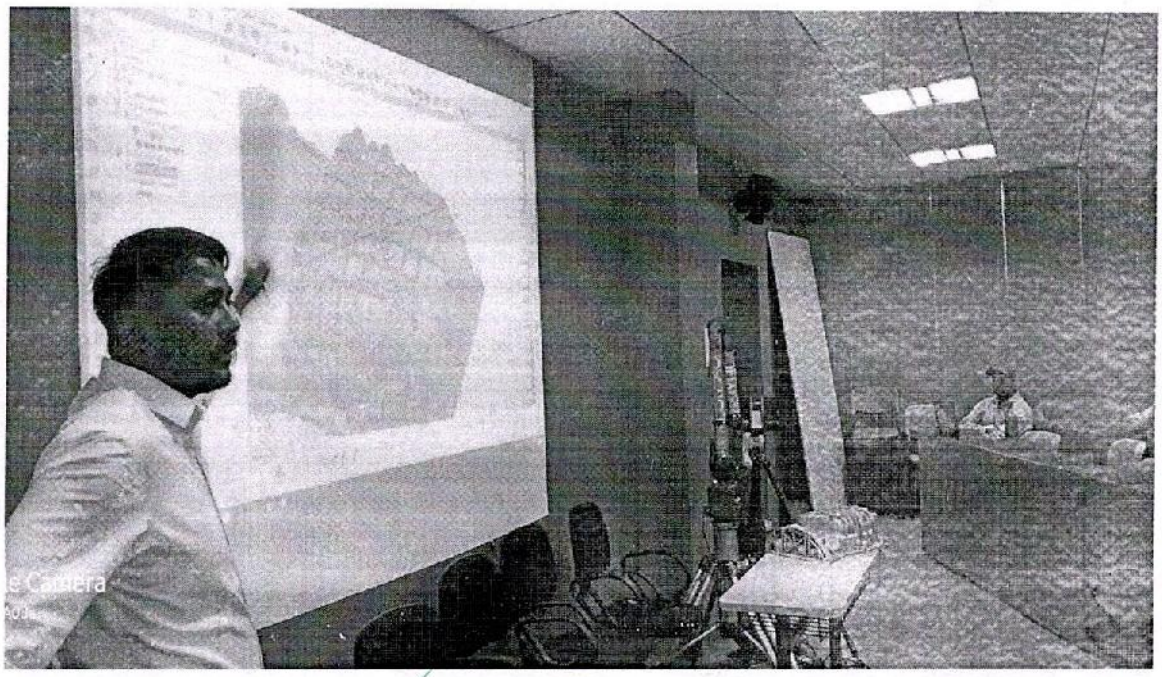
At the end of the day program concluded with Questions and feedback from students and vote of thanks by Event Coordinator.

Photos:

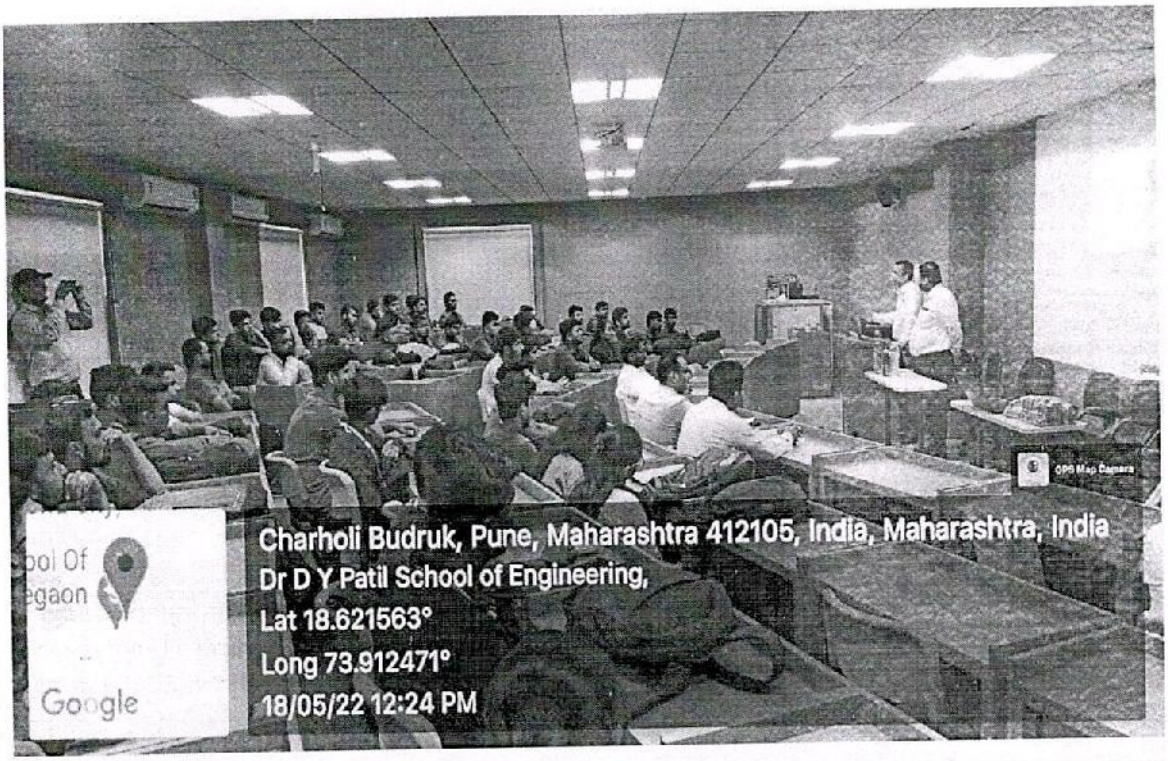


Principal
Alumni Dr. D Y Patil School of Engineering, Lohegaon, Pune





Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune





Name of Event Conductor: Prof. Amol N. Patil

HoD: Prof. Rohit N. Garad

H. O. D.
Dept. of Mechanical Engg.
Dr. D. Y. Patil School of Engg., Lohegaon, Pune.

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding is made and executed on this 23rd day of March 2022 at Pune.

BY AND BETWEEN

Dr. D. Y. Patil School of Engineering, Chahroli (Bk.) Lohegaon, Pune 412105, is one of the most prestigious academic groups in the Pune City and state of Maharashtra which is Approved by AICTE and Affiliated to SP Pune University. DYPSOE was established in 2010 by the Chairman of Ajeenkya D. Y. Patil Group. The institute offers five UG Programs (B.E), three PG Programs (M.E) and three Diploma programs.

AND

Asian Academy of Professional Training India Pvt. Ltd.

Asian Academy of Professional Training, Pune (AAPT) 5th Floor, A Wing, Office No. 74 to 79, KK Market, S. No. 74/675, Dhankawadi, Pune – Satara Road, Pune – 411 043. (which expression shall mean and include, unless repugnant to the context or meaning thereof, its successors, executors, administrators and assigns), hereinafter referred to as the AAPT.

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

WHEREAS, the AAPT is a Professional Training Conducts Autonomous Post Graduate Diploma Courses in"Piping Design Engg.And Construction", "Boiler and Plant Equipment Design and Engineering" and "Water and Wastewater Treatment". We also conduct in-house training programmers for industries as per need of industries. We also conduct preparatory course for API certification. All associate faculties are senior professionals from industries with outstanding achievement to their credit They have conducted industrial training programmes for managers and senior professionals from several countries like Malaysia , Indonesia , Singapore, Egypt , Saudi Arabia , UAE , Kuwait , Qatar ,USA and also from India They had been faculty for international certification programmes like American Petroleum Institute (API) Certification , American Society for Non Destructive Testing (ASNT) certification , American Welding Society (AWS) certification , National association for corrosion Engineers (NACE). Besides these programmes useful training course in Heat Exchanger (TEMA), Pressure vessels (ASME), Boiler (IBR) Piping System , Plant Design and other Mechanical, Metallurgy, Chemical and Process Industries

AAPT is located at K. K. Market, Pune.

Dr. D. Y. Patil School of Engineering approached the **AAPT** for starting Professional Industry oriented Training Courses which includes Mainly Piping Design Engg. And Construction, the AAPT has agreed to conduct the said Courses to make the students employable in the filed of Design, Engineering , Project and Construction AAPT will conduct these professional training courses at AAPT, Pune .

NOW, THEREFORE, in consideration of the said mutual discussion and representation, the DYPSOE and the AAPT have agreed upon certain Terms and Conditions for conducting the above said activity and are willing to enter into an MOU. to avoid any ambiguities in conducting the same.

The Terms and Conditions are as follows:-

It is agreed by and between both the parties that in the event of starting any new Course at any new branch, the same terms and conditions as under will be applied.

1. It is agreed by and between both the parties that all the Fees will be collected by AAPT Pune and Receipts will be given by the AAPT and

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Ph: 91 8605203317 / +91 8624964738

Website: www.dypsoe.in

2. **Mr. M.R.Joshi,**

Address: Academy of Professional Training, Pune.
5th Floor, A Wing, Office No. 74 to 79, KK Market, S.No. 74/675, Dhankawadi, Pune – Satara Road, Pune – 411 043.

Mobile No: **9822086802**

E-Mail: **mrjoshi.piping@yahoo.com**

(5) **Validity OF MoU. :-**The effect of this MoU shall remain into existence for a specific period of three years. In the event of extension of the said period it shall be extended by mutual understanding between both the parties.

(6) This MoU. sets forth the entire understanding between the Parties relating to the subject matter contained herein. Neither Party shall be bound by any condition; representation other than as expressly stated in or contemplated by this MoU. .

(7) **Stamp Duty:-**The charges of Stamp duty and Registration payable on this MoU. and on any supplementary agreements required to be executed consequent to this MoU. shall be borne by both the parties herein, shall be in peroration of share in revenue.

(8) **Assignment of Rights and obligations**:-No rights and obligations under this MoU. shall be assigned or transferred by either of the party hereto, to any third party without the prior written consent of the other party hereto and any such attempted assignment or transfer without such consent shall be null and void.

(9) **Force Majeure Event:-**If any extraordinary event, beyond the control of both the parties, occurs and if either of the party claims that existence of any of such event is delaying or disabling the performance by the said party of its obligations under this MoU. , such party shall give immediate notice to the other party of the existence of such conditions whose existence is claimed to delay or disable the performance of obligations as said above.

Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Accepted and Signed By:-

1. ----------

Mr. R N Garad

Address:- DYPSOE

D Y Patil Knowledge city,

Charoli(BK)

Ph: 91 8605203317 / +91 8624964738

Website: www.dypsoe.in

Dr. D. Y. Patil Sch ool of Engg. Mech. Engg. Department PUNE

2. For Asian Academy of Professional Training (I) Pvt. Ltd.
CIN No.:- U74999PN2015PTC157177

Director

ASIAN ACADEMY OF PROFESSIONAL TRAINING (I) PVT. LTD. CIN.No.: U74999PN2015PTC157177 PUNE

Mr. M.R. Joshi

(The AAPT)

Academy of Professional Training, Pune.

5th Floor, A Wing, Office No. 74 to 79, KK Market, S.No. 74/675, Dhankawadi, Pune – Satara Road, Pune – 411 043.

Mobile No: **9822086802**

E-Mail: **mrjoshi.piping@yahoo.com**

WITNESS NO. 1 Proof: Ghule V.M Ghule

WITNESS NO. 2 Mr. Pramod N. [illegible] 4/8/19

Ajeenkya DY Patil School of Engineering Lohegaon Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

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Dr. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune – 412105.
Department of Mechanical Engineering

Date: 20/08/2022

Event Notice

Academic Year: 2021-22 **Semester-I**

Name of the event: Guest lecture on **"Career opportunities for Mechanical Engineers in Process Industries. "**

Date and Time	23.08.2022
Event Venue	SOE Seminar Hall 228
Organized by	Mechanical Engineering Students Association (MESA)
Targeted Audience	BE Students
Resource Person	Mr. Pramod Deshmukh(HR Manager AAPT)

Name and Sign of Coordinator : Prof. Vikram Ghule

Departmental Event Coordinator : Prof. Amit Shinde

HOD: Prof. R. N. Garad

H. O. D.
Dept. of Mech... Engg.
Dr. D. Y. Patil School of ... Lohegaon, Pune.

Dr. D. Y. Patil Sch... of Engg. * PUNE * Mech. Engg. Department

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Dr. D. Y. PATIL SCHOOL OF ENGINEERING
Dr. D. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune – 412 105.
Department of Mechanical Engineering

Form No. IQAC/23 (f)

Date: 24 / 03/2022

Event Report

Academic Year: 2021-22 **Semester-II**

Name of the event: Guest lecture on "**Career opportunities for Mechanical Engineers in Process Industries. "**

Date and Time	23.03.2022
Event Venue	SOE Seminar Hall
Organized by	Mechanical Engineering Students Association (MESA)
Targeted Audience	BE Students
Resource Person	Mr. Pramod Deshmukh(HR Manager AAPT)

Event Contents:

Mechanical Engineering Students Association (MESA) in association with Asian Academy for Professional Training (AAPT) had successfully organized a guest lecture on "Career **opportunities for Mechanical Engineers in Process Industries".** This guest lecture is given by Mr. M R Joshi (Director AAPT) and Mr.Pramod Deshmukh (HR AAPT)

Introductions of Guest:

M.R. Joshi has a Bachelor's Degree in Petroleum & Petrochemical Engineering and has more than three decades of experience in the engineering, academics and training domains. Prof. Joshi is the pioneer for the career empowerment courses like Piping Design Engineering & Construction, Boiler & Plant Equipment Design & Engineering, Water & Wastewater Treatment, and Process Engineering & Simulation.

Mr. Pramod Deshmukh is working as HR Manager in Asian academy for Professional training from last15 years. He has total 20 years of experience of training and recruitment, during this periods he has place near about 10000 students in various companies.

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Dr. D. Y. Patil School of Engg., Lohegaon, Pune.

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Dr. D. Y. Patil School of Engg. Mech. Engg. Department PUNE

Guest Lecture Details:

This session is start with introduction of guest which is given by Mr. Amir Shaikh and felicitation of guest by Prof. R N Garad

In first session Mr. M R Joshi told the roll of Mechanical Engineers in various sectors, he also mentioned the current scenario of Auto-mobile industries. In second session Mr.Pramod Deshmukh has given the brief idea of processes industries and oil and gas sector by sharing some practical examples

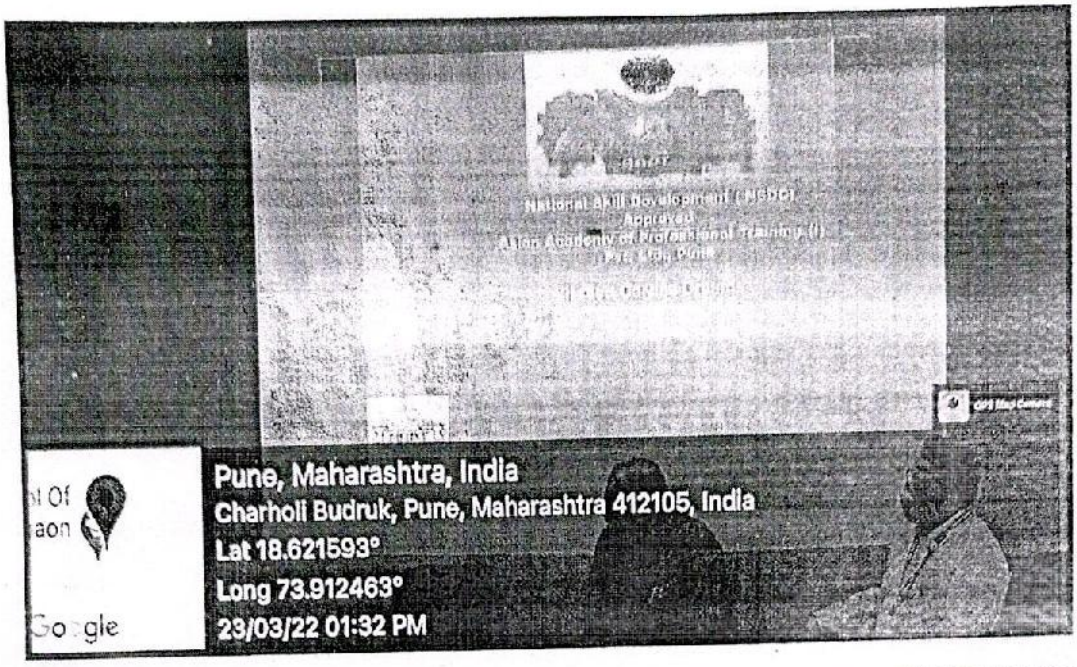
In Second session Mr.Pramod Deshmukh briefly elaborate the recent trends in process industries and importance of piping and design in oil and gas sectors. He also elaborate need of mechanical engineer in various processes industries.

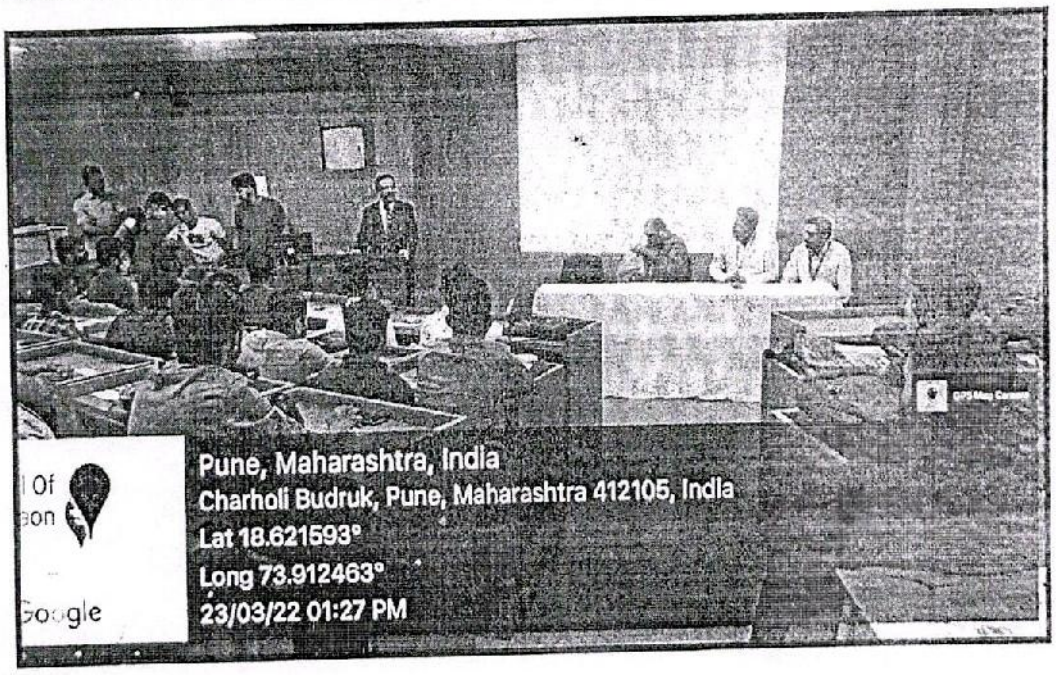
The session was coordinated by Prof. V M Ghule under the guidance of Prof. R N Garad (HOD Mechanical Engineering) and Dr. F B Sayyad (Principal DYPSOE). This session was arranged for the Final Year Students of Mechanical Engineering and near about 75 students were present for this seminar

Photos:



Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune





Name and Sign of Coordinator: Prof.Vikram M.Ghule

Departmental Event Coordinator: Prof.Vikram M.Ghule

HoD:

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

H. O. D.
Dept. of Mechanical Engg.
Dr. B. Y. Patil School of Engg., Lohegaon, Pune

Memorandum of Understanding

Between

DrAjeenkyaD Y PatilGroup

Dr DY Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune – 412 105.

AND

BHARAT SOFT SOLUTIONS

Chitralekha Building, Paud Road, Kothrud, Pune-411038

Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

PREAMBLE

Whereas, The **Dr Ajeenkya D Y Patil Group of Institutes** is committed to providing high-quality education that fulfils the various needs of our students and the developing professional requirements. To do this, the ADYPG assures a worldwide quality of teaching, which is backed up by substantial research and a productive learning environment. Our aim is to graduate well-educated students who are prepared to meet the challenges of a rapidly changing, increasingly complex world, and to contribute to the betterment of the world.

Bharat Soft Solutions is a popular partner in trainings and product development using latest technologies like Artificial Intelligence, Machine Learning, Data Science and Big Data Analytics, Blockchain etc. Bharat Software Solutions is a proved and recognized leader in the trainings, certifications and software development for the cutting edge technologies or domains like Data Science and Big Data Analytics, Machine Learning. Also provide the training and certifications like Microsoft's Python Certification, DELL EMC's Global Certification in Data Science and Big Data Analytics and many more in the area of Machine Learning, Data Science and Big Data which include the technologies like R language, Python Language, Hadoop framework, HDFS, HBase, Hive, Pig, Spark, Sqoop, Flume, Hadoop ecosystem.

Whereas, both the Parties wish to work to establish industry academic collaboration and to promote **"Center of Excellence -Artificial Intelligence & Data Science"** (COEAI&DS) sets forth in this Memorandum of Understanding (MOU).

OBJECTIVES OF MOU

Both parties have mutually agreed to conduct the following activities under the Center of Excellence -Artificial Intelligence & Data Science lab:

a. Expert Sessions, Training Sessions and Certifications courses
b. Internship and Employment (subjected to the technical review of the candidate)
c. Project Development
d. Project sponsorship
e. Support and guidance for Lab Setup
f. Technical & Research support
g. To promote any other appropriate mode of interaction agreed upon between **Dr Ajeenkya D Y Patil Group of Institutes** and **Bharat Soft Solutions**

Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Responsibilities of Institute:

a. Nominate a Single Point of Contact (SPOC) to support this activity from Institute side.

b. Ensure necessary logistic, infrastructural and academic support (through teaching faculty) to conduct the lab activities.

Responsibilities of Bharat Soft Solutions:

a. Nominate a Single Point of Contact (SPOC) to support this activity from Bharat soft side.

b. Provide necessary technical, logistic and infrastructural support to conduct the lab activities.

Joint Responsibilities of the parties:

a. Ensure active participation and end to end support to achieve desired results.

b. Set up joint progress tracking mechanism.

c. Provide infrastructure support on need basis.

d. Follow ups with Internal as well as external stakeholders.

Now, therefore this agreement is signed between the parties;

CONFIDENTIALITY

The **Dr Ajeenkya D Y Patil Group of Institutes** and **Bharat Soft Solutions** agree to hold in confidence all information/data which is obtained from either side or created during the performance of the MOU and will not disclose the same to any third party without written consent of the other side.

DURATION OF MOU

This MOU will come in force from the date of signing of the MOU by the representatives of both the parties. It will remain valid for a period of three years, and may be continued after suitable review and mutual agreement.

Either party may terminate the MOU by giving written notice to other party three months in advance. Once terminated, neither **Dr Ajeenkya D Y Patil Group of Institutes** nor **Bharat Soft Solutions** will be responsible for any losses, financial or otherwise, which the other party may suffer.

Ajeenkya DY Patil School of Engineering * Lohegaon, Pune

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

This MOU is signed on this day of Monday of 26/07/2021, by both the parties, subject to approval of the respective academic/administrative bodies.

Dr. Harshal Patil
SPOC,
Trainer ADYPU, Pune
Date: 26/07/2021

Dr F B Sayyad
Principal
DYPSOE, Pune
Date: 26/07/2021

Mr. Yogesh Murumkar
Director and Corporate
Bharat Soft Solutions, Pune
Date: 26/07/2021

Prof Hrridaysh Deshpande
Vice Chancellor
ADYPU, Pune
Date: 26/07/2021

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Dr. D.Y.Patil School of Engineering

Department of Computer Engineering

Academic Year 2021-2022

"BE Projects-Do's and Don'ts: Selection to Implementation"

Webinar Report

Name of the Event: A Webinar on "BE Projects-Do's and Don'ts: Selection to Implementation"

Students Involved: BE students of Computer Engineering Department from DYPSOE.

Date: 12/08/2021, Thursday

Venue: Microsoft Teams meeting

Report:

A webinar was arranged for the engagement of students towards developing their interest for the selection and implementation of BE Project.

The speaker for this event was **Mr. Yogesh Murumkar** (Director, Bharat Soft Solutions, Pune.

Over 114 students attended the webinar and the video has been posted on YouTube- https://www.youtube.com/watch?v=x4cNTA6rsvw

Prof. Prashant Mandale welcomed the audience and gave a brief introduction about the speaker.
Mr. Yogesh Murumkar gave the students detailed information about –

a. What is the importance of BE Project with respect to your Final year marks?
b. What is the list of Domain and Sub domain?
c. What are the various technologies?
d. How to search research paper?
e. How to implement your project within given timeline?
f. Q&A

The webinar was organized under "Center of Excellence - Artificial Intelligence-AI & Machine Learning" signed with Bharat Soft Solutions, Kothrud, Pune and Industry Institution Interaction Cell (IIIC) of college.

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Dr. D. Y. PATIL SCHOOL OF ENGINEERING COMPUTER DEPARTMENT

The webinar was moderated by Prof. Vishal Borate (IIIC Coordinator) & Prof. Prashant Mandale (BE Project Coordinator).

Photos:

"Empowerment through Quality Technical Education"

Dr D Y Patil School of Engineering

D Y Patil Knowledge City, Charholi (Bk), Via Lohegaon, Pune 412105

Affiliated to S. P. Pune University Pune, MSBTE, Approved by AICTE & DTE, Accredited by NAAC

A webinar on

BE Projects-Do's and Don'ts: Selection to Implementation



BHARAT SOFT SOLUTIONS

Mr. Yogesh Murumkar
Director, Bharat Soft Solution, Pune

Date-12th of August 2021, Thursday
Time-07.00PM

Prof. Prashant Mandale
BE Project Coordinator
DYPSOE

Dr. Pankaj Agarkar
HOD-Comp Engg,
DYPSOE

Prof. Vishal Borate
IIIC Coordinator
DYPSOE

Dr. F. B. Sayyad
Principal,
DYPSOE

Publicity flyer for the event

DY Patil School of Engineering Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

"Empowerment through quality technical education"

Dr D Y Patil School of Engineering

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Affiliated to S. P. Pune University Pune, MSBTE, Approved by AICTE & DTE

(Accredited by NAAC, NABL & ISO 9001:2015 & 21001:2018 Certified Institute)

Industry Institution Interaction Cell (IIIC) and
Department of Computer Engineering
Under "Center of Excellence -
Artificial Intelligence-AI & Machine Learning"
In association with
Bharat Soft Solutions Pvt. Limited, Pune
organizes
five days Faculty Development Program on

"Machine Learning & Artificial Intelligence"



BHARAT SOFT SOLUTIONS

Resource Person
Mr. Yogesh Murumkar
Director,
Bharat Soft Solution, Pune

Date- From 20 December 2021-Monday
to 24 December 2021-Friday.

No Registration Fees

Mode of Conduction
Online-
Microsoft Team

Scan below QR code to Register the FDP

Prof. Yogesh Mali
Event Coordinator
09272316392

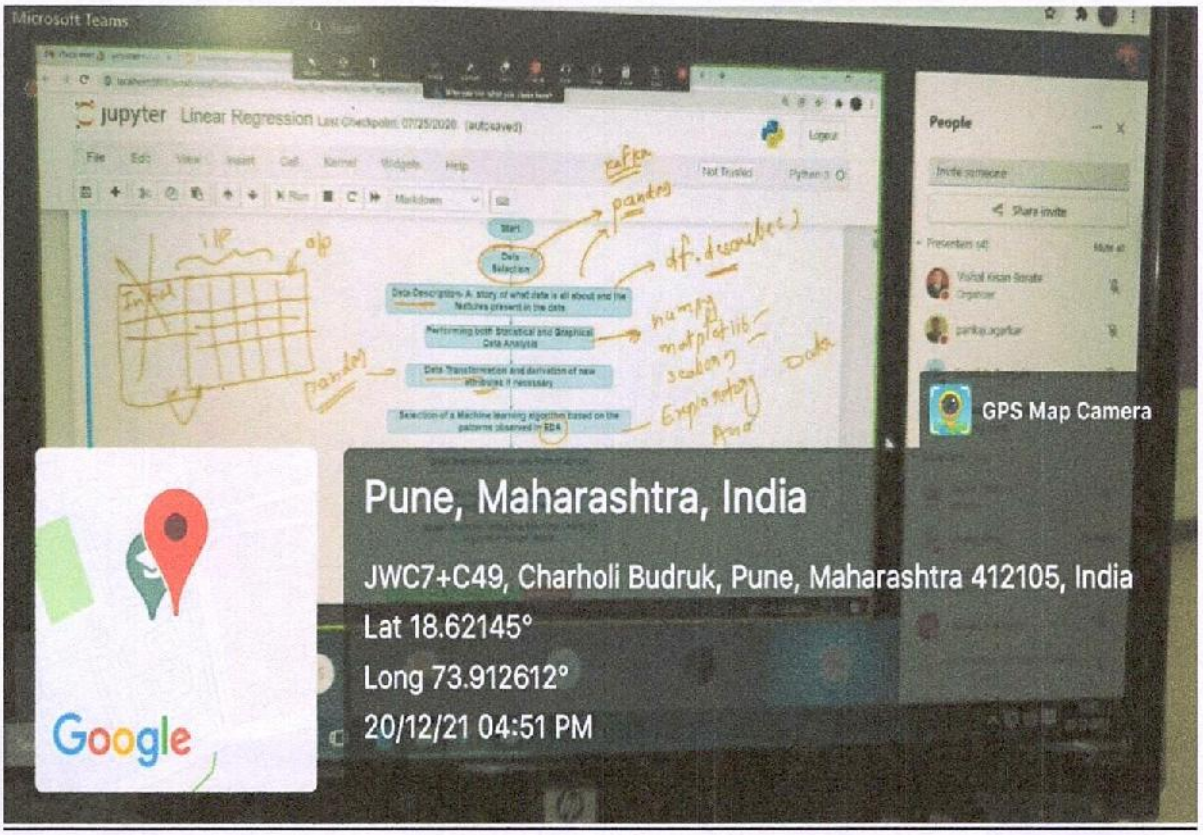
Dr. Pankaj Agarkar
HOD-Comp Engg

Prof. Vishal Borate
IIIC Coordinator
09130014578

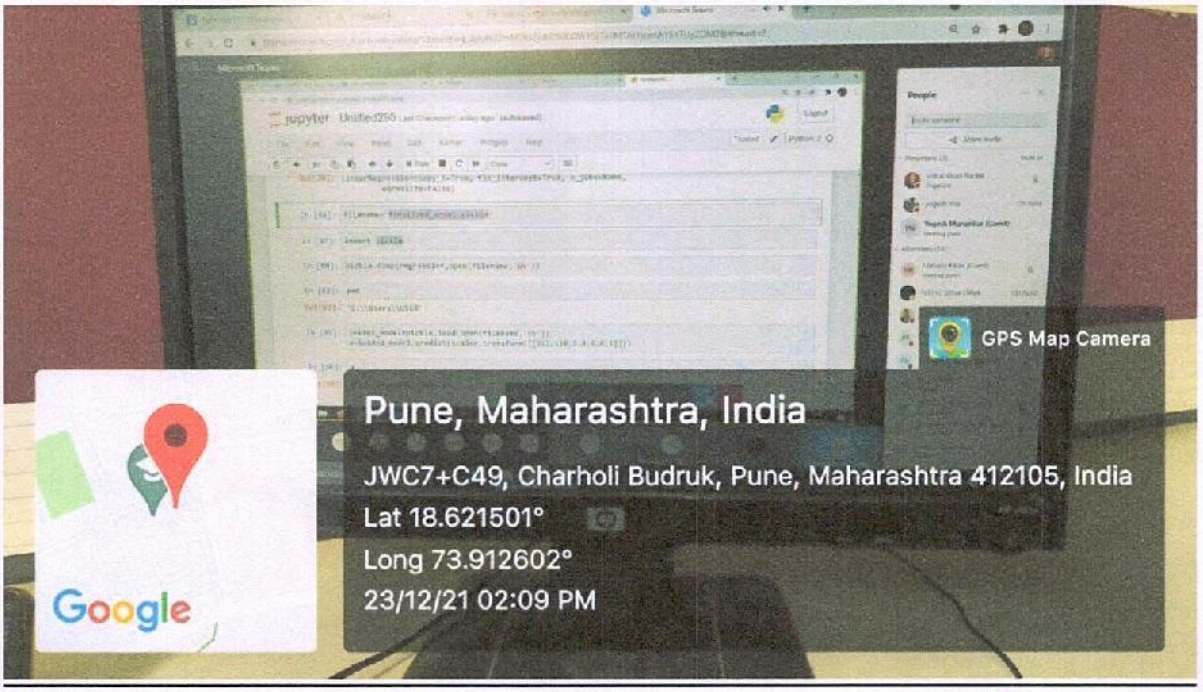
Dr. F. B. Sayyad
Principal

Publicity flyer for the event

Principal
Ajeenkya DY Patil
Engineering, Lohegaon, Pune



Screenshot of the live FDP



Screenshot of the live FDP

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

DR. D Y PATIL SCHOOL OF ENGINEERING, LOHEGAON, PUNE

Department of Computer Engineering
& Industry Institution Interaction Cell (IIIC)

BHARAT SOFT SOLUTIONS

CERTIFICATE OF COMPLETION

This is to certify that

Sarika Aundhakar

has attended the five days Faculty Development Program on

"Machine Learning & Artificial Intelligence"

from 20th December, 2021 to 27th December, 2021. This certificate is issued on successful completion of five days FDP organised by the Industry Institution Interaction Cell (IIIC) of Department of Computer Engineering at Dr. D Y Patil School of Engineering, Lohegaon, Pune in association with Bharat Soft Solutions Pvt. Ltd., Pune.

Certificate ID : DNETKK-CE000042

Mr. Yogesh Murumkar BharatSoft Solutions,Pune	Prof. Vishal Borate IIIC Coordinator	Prof. Yogesh Mali Event Coordinator	Dr. Pankaj Agarkar HOD	Dr. F. B. Sayyad Principal

Made for free with Certify'em

Screenshot of the certificate of FDP

DR. D Y PATIL SCHOOL OF ENGINEERING, LOHEGAON, PUNE

Department of Computer Engineering
& Industry Institution Interaction Cell (IIIC)

BHARAT SOFT SOLUTIONS

CERTIFICATE OF COMPLETION

This is to certify that

Geeta S. Navale

has attended the five days Faculty Development Program on

"Machine Learning & Artificial Intelligence"

from 20th December, 2021 to 27th December, 2021. This certificate is issued on successful completion of five days FDP organised by the Industry Institution Interaction Cell (IIIC) of Department of Computer Engineering at Dr. D Y Patil School of Engineering, Lohegaon, Pune in association with Bharat Soft Solutions Pvt. Ltd., Pune.

Certificate ID : DNETKK-CE000041

Mr. Yogesh Murumkar BharatSoft Solutions,Pune	Prof. Vishal Borate IIIC Coordinator	Prof. Yogesh Mali Event Coordinator	Dr. Pankaj Agarkar HOD	Dr. F. B. Sayyad Principal

Made for free with Certify'em

Screenshot of the certificate of FDP

Prepared by:
Prof. Vishal Borate
(IIIC-Coordinator)

Dr. D. Patil School of Engineering * Ajeenkya * Lohegaon, Pune

Dr. Pankaj Agarkar
(HOD, Computer Engineering)

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

"Empowerment through quality technical education"
Dr D Y Patil Educational Enterprises Charitable Trust's
Ajeenkya D Y Patil Group of Institution's Technical Campus
Dr D Y PATIL SCHOOL OF ENGINEERING
(Approved by AICTE, New Delhi Recognized by Govt. of Maharashtra, Affiliated to Savitribai Phule Pune University.
AISHE Code: C-46648 DTE Code: EN6732 SPPU PUN Code: CEGP015720
(Accredited by NAAC)

Date- 28.12.2021

Letter of Appreciation

We, the Computer Engineering Department at Dr. D. Y. Patil School of Engineering, Lohegaon, Pune would like to take this opportunity to express our heartfelt thanks to **Mr. Yogesh Murumkar** for joining us as a speaker for a five days Faculty Development Program on **"Machine Learning & Artificial Intelligence"** from 20th of December 2021-Monday to 27th December 2021-Monday.

On both a professional and a personal level, we really appreciated the time that you spend together for the enrichment of knowledge of the faculty members. Our faculties certainly learned a lot about the domains, techniques, issues as well as the solutions given by you towards their betterment.

We once Again, thank you for the enthusiastic participation in the FDP and hope will continue same in the future.

Thank You.

Dr.Pankaj Agarkar
HOD, Computer Engineering Department

Dr. F. B. Sayyad
Principal

H. O. D.
Dept. of Computer Engg.
Dr. D.Y. Patil School of Engg., Lohegaon

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Dr Ajeenkya DY Patil Knowledge City, Charholi (Bk), Via - Lohegaon, Pune-412 105
Ph: (020) 67077921/22 • Email: principal_dypsoe@dypic.in • Website: www.dypic.in

Date- 20/07/2021

To,
The Principal,
DYSPOE,
Lohegaon,
Pune-412105.

Subject- Request to sanction remuneration amount Rs. Six Thousand only (Rs. 6,000/-) for FDP conduction of Machine Learning & Artificial Intelligence.

Respected Sir,

With request to above mentioned subject, we the Department of Computer Engineering want to conduct the five days (daily two hours session) FDP-Faculty Development Program of Machine Learning & Artificial Intelligence in the first/second week of august tentatively.

For the above said FDP, the guest speaker we are inviting is Mr. Yogesh Mrurumkar, Director of Bharat Soft Solutions, Kothrud, Pune-411038.

So here we request you to please sanction Rs. Six Thousand only (Rs. 6,000/-) as remuneration amount for guest speaker for five days FDP (daily two hours session, Total ten hours session).We are requesting this amount against the funds generated in the year 2019 of amount Rs. 91,200/- through SoftTech Data Securities.

Kindly consider the application and do the needful.

forwarded for approval 20/07/21

Yours Faithfully,
Prof. Yogesh Mali
Prof. Vishal Borate

To, Ras for N.A.

20/7/21.

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

D.Y. PATIL SCHOOL OF ENGINEERING
COMPUTER DEPARTMENT

Dr. D. Y. Patil School of Engineering, Lohegaon, Pune-412105

Department of Computer Engineering

Academic Year 2021-2022

Semester-I

"Hands on Python Workshop with Applications and Cloud Deployment"

Workshop Report

Name of the Event: A Five Days Workshop on "Hands on Python Workshop with Applications and Cloud Deployment"

Students Involved: SE students of the Computer Engineering Department and Artificial Intelligence & Data Science from DYPSOE.

Date: 15th of November 2021-Monday to 20th November 2021-Saturday.

Venue: Microsoft Team Meeting.

Report:

The workshop was arranged for the engagement of students towards developing their interest in the field of Python programming languages.

The speaker for this event was **Mr. Yogesh Murukar** of BharatSoft Solutions, Director, Kothrud, Pune, Maharshtra.

Total 29 students attended the workshop and the video has been posted on departmental YouTube channel named as "**DYPSOE Lohegaon - Computer Engineering**"

Day 1 - https://www.youtube.com/watch?v=mRMdHdIVqWo
Day 2 - https://www.youtube.com/watch?v=WXYeQIBb5FI
Day 3 - https://www.youtube.com/watch?v=gOrIAwmnEnw
Day 4 - https://www.youtube.com/watch?v=G87q9u4qhig
Day 5 - https://www.youtube.com/watch?v=OF4DJAQSnSA

Principal
Aieenkya DY Patil School of
Engineering, Lohegaon, Pune

Dr. D. Y. PATIL SCHOOL OF ENGINEERING
COMPUTER DEPARTMENT

Prof. Sonal Durgule welcomed the audience and gave a brief introduction about the speaker. Prof. Yogesh Mali gave a brief about the five days' workshop and necessary guidelines that followed during the workshop.

The detailed day wise topic taught by Mr. Yogesh Murukar to our students as follows –

Sr. No.	Day	Topics
1	Day 1	• Data types ▪ Numbers ▪ Strings ▪ Printing ▪ Lists ▪ Dictionaries ▪ Booleans ▪ Tuples ▪ Sets • Comparison Operators • if, elif, else Statements • for Loops • while Loops • range() • list comprehension • functions • lambda expressions • map and filter • methods
2	Day 2	Hands on Applications in Python • Create an interactive Dictionary using JSON Data • Creating a Jarvis voice assistant to give commands to a computer • Create Web maps using python and folium for JSON data • Create GUI using Tkinter in python • Develop games like snake game, color game, password generator, whats app smiley etc • Weather forecasting using python to read HTML data • Develop a DRS system in python for cricket match
3	Day 3	Data Visualization and Statistic (EDA) • Numpy • Pandas • Matplotlib • Seaborn • Pyttsx3 • Scikit-learn



4	Day 4	• Data Visualization and Statistic use cases • REST API: Flask Introduction • Python Project: Creating a web application for extracting and analysing the data for Flipkart e-commerce website
5	Day 5	• Introduction: Machine Learning, Deep Learning, Data Science, Artificial Intelligence • Linear Regression: Concept and Implementation • Logistic Regression: Concept and Implementation • Machine Learning Project: Creating a prediction Model using Machine Learning Algorithms and Techniques • Deployment of Machine Learning Model on Cloud Platform in real time

Students are provided with Google form link for feedback given by Prof. Vishal Borate. As the feedback recorded in the system was very positive.

The workshop was organized under Industry Institution Interaction Cell (IIIC) of Computer engineering Department and in association with Bharat Soft Solutions, Kothrud,,Pune Bharat Soft Solutions, Kothrud, Pune under the "Center of Excellence - Artificial Intelligence-AI & Machine Learning"

The workshop was monitored by Prof. Sonal Durgule, Prof. Vishal Borate (IIIC Coordinator) and Prof. Yogesh Mali (T&P Coordinator).

Photos:



Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

"Empowerment through Quality Technical Education"

Dr D Y Patil School of Engineering

D Y Patil Knowledge City, Charholi (Bk), Via Lohegaon, Pune 412105

Affiliated to S. P. Pune University Pune, MSBTE, Approved by AICTE & DTE, Accredited by NAAC

Industry Institution Interaction Cell (IIIC) and
Department of Computer Engineering
Under "Center of Excellence -
Artificial Intelligence-AI & Machine Learning"
In association with
Bharat Soft Solutions Pvt. Limited, Pune
organizes
five days workshop on

"Hands-on Python Workshop with Applications and Cloud Deployment"



Resource Person
Mr. Yogesh Murumkar
Director, Bharat Soft Solution,Pune

BHARAT SOFT SOLUTIONS

Date- from 15 November 2021-Monday to 20 November 2021-Saturday.

Registration Fees-Rs.500/-
Five Hundred Rupees Only

Mode of Conduction-Online-Microsoft Team Meet

Scan below QR code to Register the Workshop

Prof. Yogesh Mali
Event Coordinator
09272316392

Dr. Pankaj Agarkar
HOD-Comp Engg

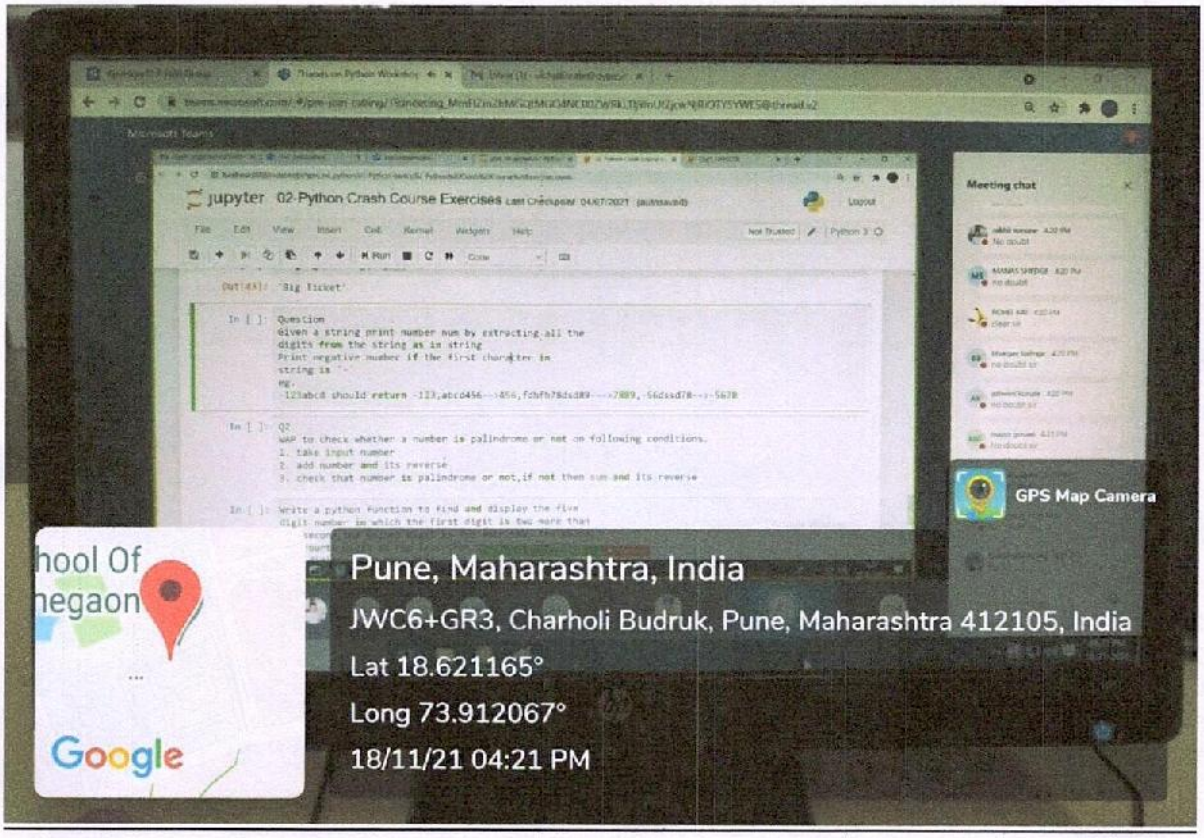
Prof. Vishal Borate
IIIC Coordinator
09130014578

Dr. F. B. Sayyad
Principal

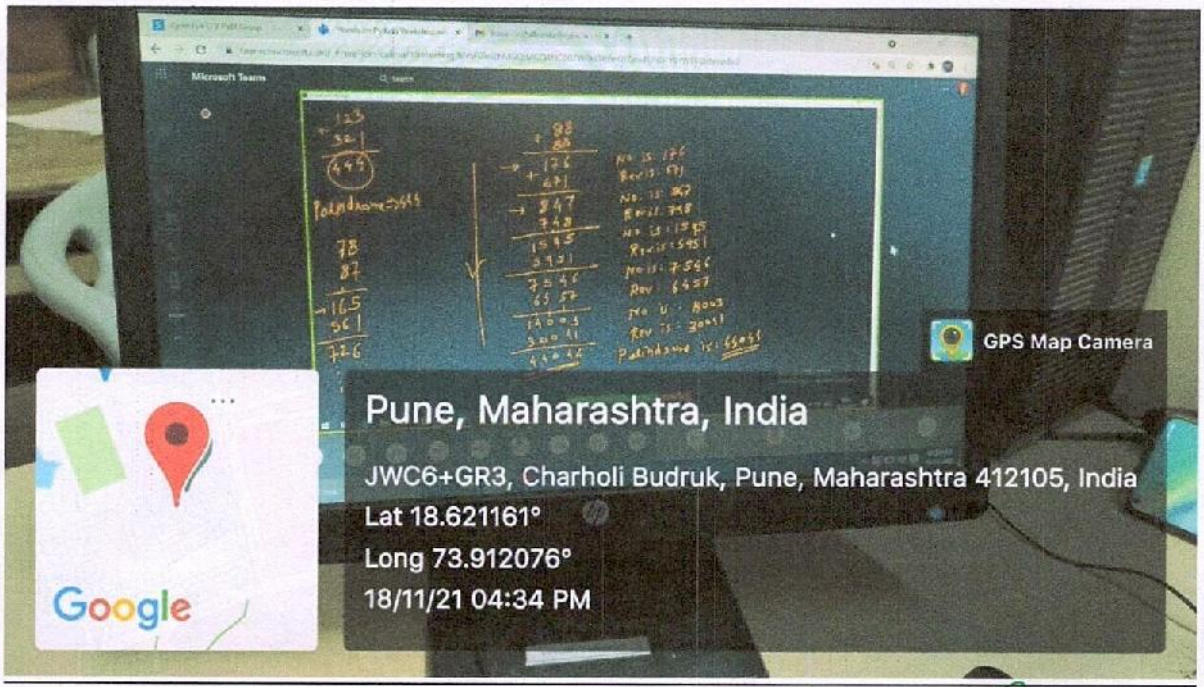
Publicity flyer for the event

Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune



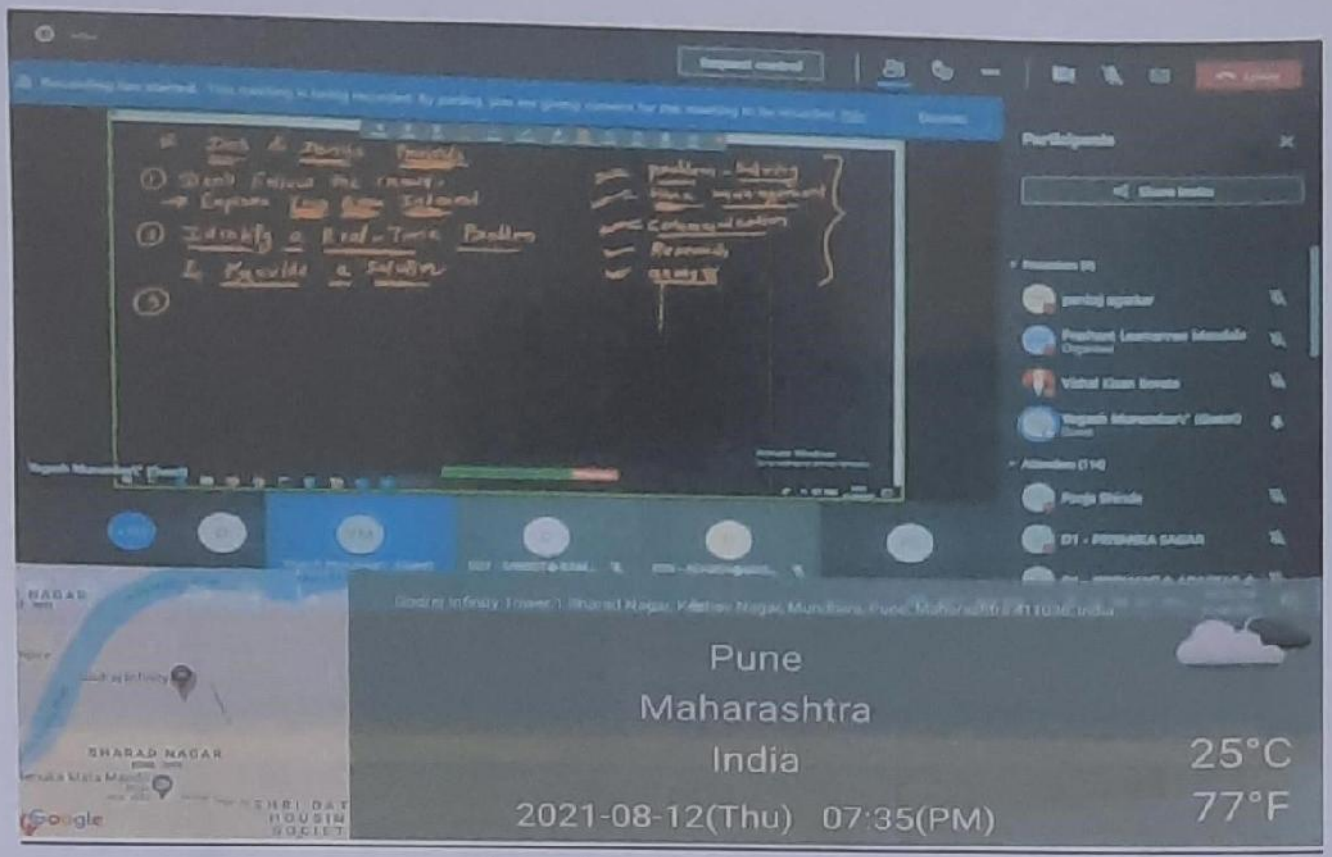
Screenshot of the live workshop



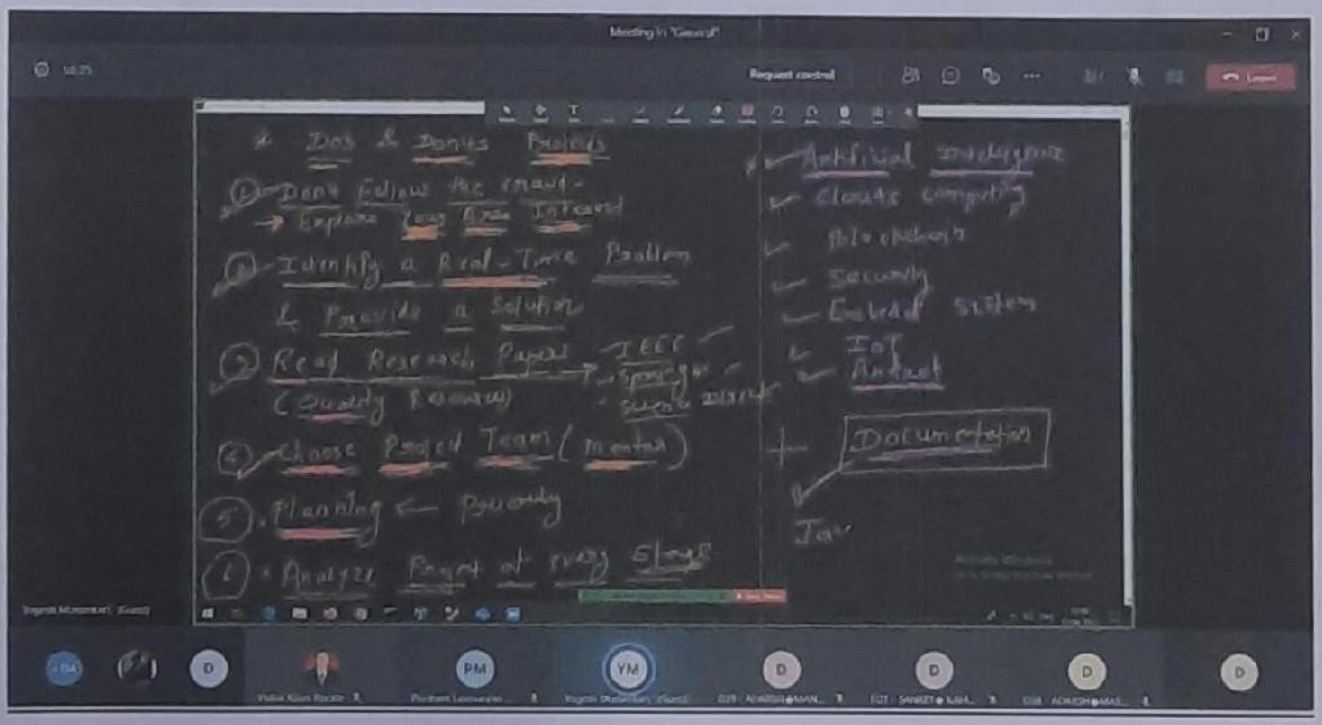
Screenshot of the live workshop

Principal
Aleenkya DY Patil School of
Engineering, Lohegaon, Pune

Aleenkya DY Patil School of Engineering ★ Lohegaon, Pune



Screenshot of the live webinar



Screenshot of the live webinar

Prepared by:

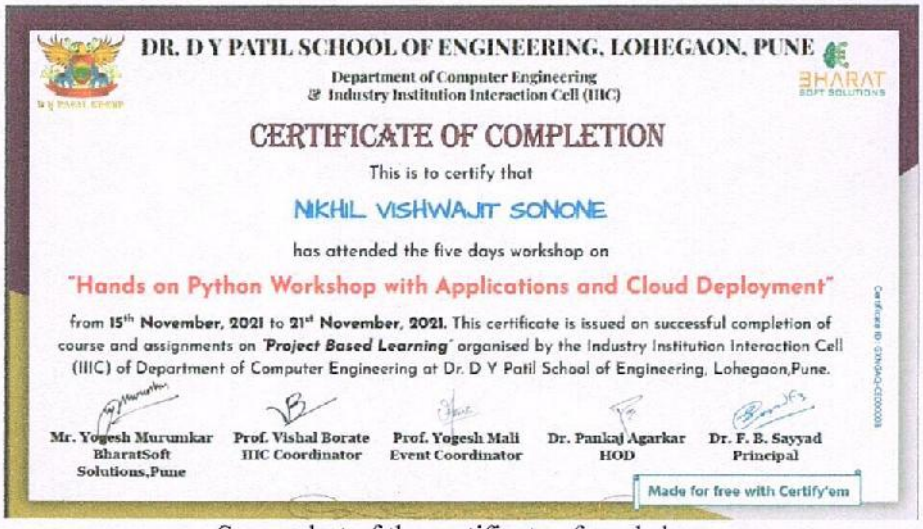
Prof. Vishal Borate

(IIC-Coordinator)

Dr. Pankaj Agarkar

(HOD, Computer Engineering)

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune



DR. D Y PATIL SCHOOL OF ENGINEERING, LOHEGAON, PUNE

Department of Computer Engineering
& Industry Institution Interaction Cell (IIIC)

BHARAT SOFT SOLUTIONS

CERTIFICATE OF COMPLETION

This is to certify that

NIKHIL VISHWAJIT SONONE

has attended the five days workshop on

"Hands on Python Workshop with Applications and Cloud Deployment"

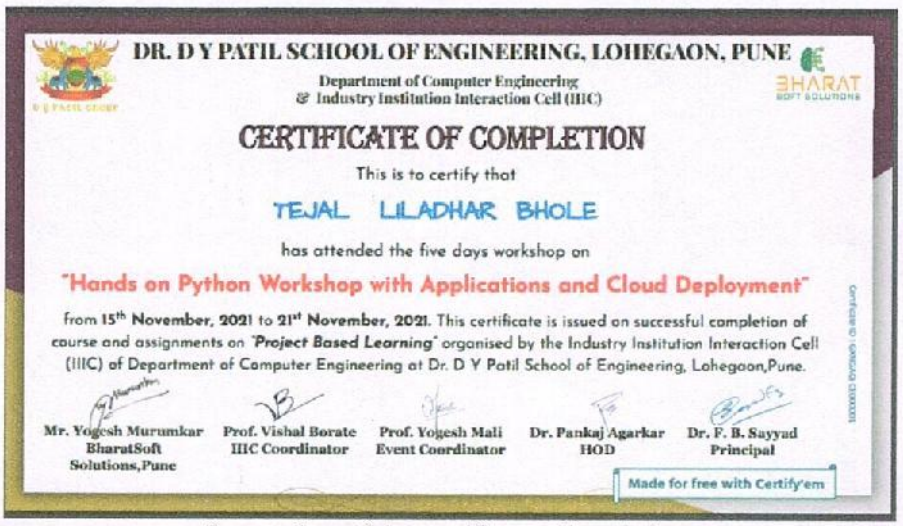
from 15th November, 2021 to 21st November, 2021. This certificate is issued on successful completion of course and assignments on *"Project Based Learning"* organised by the Industry Institution Interaction Cell (IIIC) of Department of Computer Engineering at Dr. D Y Patil School of Engineering, Lohegaon,Pune.

Certificate ID: DYNDAGCE0000008

Mr. Yogesh Murumkar BharatSoft Solutions,Pune	Prof. Vishal Borate IIIC Coordinator	Prof. Yogesh Mali Event Coordinator	Dr. Pankaj Agarkar HOD	Dr. F. B. Sayyad Principal

Made for free with Certify'em

Screenshot of the certificate of workshop



DR. D Y PATIL SCHOOL OF ENGINEERING, LOHEGAON, PUNE

Department of Computer Engineering
& Industry Institution Interaction Cell (IIIC)

BHARAT SOFT SOLUTIONS

CERTIFICATE OF COMPLETION

This is to certify that

TEJAL LILADHAR BHOLE

has attended the five days workshop on

"Hands on Python Workshop with Applications and Cloud Deployment"

from 15th November, 2021 to 21st November, 2021. This certificate is issued on successful completion of course and assignments on *"Project Based Learning"* organised by the Industry Institution Interaction Cell (IIIC) of Department of Computer Engineering at Dr. D Y Patil School of Engineering, Lohegaon,Pune.

Certificate ID: DYNDAGCE0000009

Mr. Yogesh Murumkar BharatSoft Solutions,Pune	Prof. Vishal Borate IIIC Coordinator	Prof. Yogesh Mali Event Coordinator	Dr. Pankaj Agarkar HOD	Dr. F. B. Sayyad Principal

Made for free with Certify'em

Screenshot of the certificate of workshop

Prepared by:
Prof. Vishal Borate
(IIIC-Coordinator)

Dr. Pankaj Agarkar
(HOD, Computer Engineering)

Ajeenkya D Y Patil School of Engineering, Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Dr. D. Y. Patil School of Engineering, Lohegaon, Pune-412105

Department of Computer Engineering

Academic Year 2021-2022

Semester-I

"Machine Learning & Artificial Intelligence"

FDP Report

Name of the Event: A Five Days Faculty Development Program on "Machine Learning & Artificial Intelligence"

Faculties Involved: Total 108 faculties from all over India from technical institutes are registered from the FDP.

Date: 20th of December 2021-Monday to 27th December 2021-Monday.

Venue: Microsoft Team Meeting.

Report:

The FDP was arranged for the engagement of faculty members towards developing their interest in the field of machine learning and artificial intelligence.

The speaker for this event was **Mr. Yogesh Murumkar** Director of Bharat Soft Solutions Pvt. Ltd., Kothrud, Pune, Maharashtra, India.

Total 100 faculties attended the FDP and the video has been posted on departmental YouTube channel named as "**DYPSOE Lohegaon - Computer Engineering**"

Day 1 - https://www.youtube.com/watch?v=CLMmNP6-qjQ
Day 2 - https://www.youtube.com/watch?v=innzcuNTMWg
Day 3 - https://www.youtube.com/watch?v=_UEd-7gtmQw
Day 4 - https://www.youtube.com/watch?v=Fk_9is-JUZM
Day 5 - https://www.youtube.com/watch?v=UzE03Lu2GCE&t=22s

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Dr. D. Y. PATIL SCHOOL OF ENGINEERING COMPUTER DEPARTMENT

Prof. Sonal Durgule welcomed the audience and gave a brief introduction about the speaker. Prof. Yogesh Mali gave a brief about the five days' FDP and necessary guidelines that followed during the FDP.

Faculty members are provided with Google form link for feedback given by Prof. Vishal Borate. As the feedback recorded in the system was very positive.

The FDP was organized under Industry Institution Interaction Cell (IIIC) of Computer engineering Department and in association with Bharat Soft Solutions Pvt. Ltd., Kothrud, Pune, Maharashtra under the "Center of Excellence - Artificial Intelligence-AI & Machine Learning"

The FDP was monitored by Prof. Sonal Durgule, Prof. Vishal Borate (IIIC Coordinator) and Prof. Yogesh Mali (T&P Coordinator).

Photos:

Dr. D. Y. PATIL SCHOOL OF ENGINEERING
COMPUTER DEPARTMENT

To,
Dr. F. B. Sayyad
Principal
Dr. D. Y. Patil School of Engineering
Charholi (BK)
Pune-412105

31st December 2021

Dear Sir,

In continuation to our communication and your request to enter into an MOU with E&ICT Academy – IIT Kanpur for availing the services of the academy in skill building and augmenting your teaching resources, we are pleased to inform you that the same has been approved at all levels.

Kindly find the MOU duly signed by the competent authority in this regard.

Find enclosed two copies of the signed MOU forwarded for the consideration of concerned authority.

Once approved kindly send back one copy duly Signed & Stamped by the competent authority at your end.

The same may be couriered to the address provided below, do share the dispatch details (tracking number etc) via email at eict@iitk.ac.in .

Mailing Address:
Mr. Rajendra Prasad Thapliyal,
E&ICT Academy Office
Room No. 318, IME Building
Indian Institute of Technology, Kanpur - 208016, U.P. (INDIA)

Thanking you.
Regards
For E&ICT Academy -IITK

Dr. B. V. Phani
Chief Investigator
E&ICT Academy

Encl: 2 Copies of MOU

Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Memorandum of Understanding

Between

Dr D Y Patil School of Engineering (DYPSOE)

Charholi (Bk),Via Lohegaon Pune – 412105

and

Indian Institute of Technology Kanpur

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Ajeenkya DY Patil School of Engineering Lohegaon, Pune

MEMORANDUM OF UNDERSTANDING ("MOU")

REGARDING E& ICT ACADEMIC ALLIANCE

This Memorandum of Understanding ("MoU") is effective as of 06/01/22 (Effective Date) by and between;

Indian Institute of Technology Kanpur, a research and educational institution of national importance is a body corporate incorporated under the Institutes of Technology Act, 1961 and having its office at P.O. IIT Kanpur, Kalyanpur Kanpur, Uttar Pradesh- 208016, India, is, hereinafter referred to as "IITK" which term shall unless is repugnant to the context include its successors, representatives, administrators and permitted assigns of the FIRST PART

AND

Dr D Y Patil School of Engineering (DYPSOE), is approved by AICTE and Affiliated to Savitribai Phule Pune University. DYPSOE was established in 2010 by the Chairman of Ajeenkya D.Y.Patil Group and is situated at Charholi (Bk), Via Lohegaon Pune – 412105,hereinafter referred to as "DYPSOE" which term shall unless is repugnant to the context include its successors, representatives, administrators and permitted assigns of the SECOND PART

(IITK and University together, the "**Parties**" and each, a "**Party**")

WHEREAS:

a) IITK is one of the premier institutes to provide meaningful education, to conduct original research of the highest standard and to provide leadership in technological innovation for the industrial growth of the country. IITK imparts and undertakes cutting-edge research in various areas of science, engineering, design, management, and humanities.

b) Indian Institute of Technology Kanpur has established an Electronics & ICT Academy at IIT Kanpur (hereinafter referred to as "EICTA") that has been mandated by Ministry of Electronics & Information Technology (MeitY) to provide industry focused and industry driven hands-on courses in Electronics & ICT. It strives to narrow the gap between the academic approach to Electronics & ICT domains as currently provided by the educational institutions and the practical oriented approach as demanded by the industry. It is working towards enhancing the domain expertise of interested faculties and through a continuous engagement model with courses upgraded regularly.

Ajeenkya DY Patil School of Engineering Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

DEAN R&D OFFICE I.I.T. KANPUR

c) **DYPSOE Details and vision .**

Vision :-

" Empowerment through quality technical education"

Mission :-
M1 :- To excel as a centre of excellence in technical education.
M2:-To impart skill based education to meet the needs of industry and society.
M3:- To achieve excellence in teaching , learning and research.
M4:- To inculcate social and ethical values among the students.

d) The Parties agree to collaborate for providing online non-degree training courses on various subjects including and not limited to industry standard and processes on the terms and conditions herein contained. These courses will be meant for working professionals to up-skill them, for students who have recently completed their degree courses and faculties (hereinafter collectively referred to as "Students").

NOW, THEREFORE, IN CONSIDERATION OF THE MUTUAL REPRESENTATIONS, AND OBLIGATIONS, MADE HEREIN AND FOR OTHER GOOD AND VALUABLE CONSIDERATION, THE PARTIES AGREE AS FOLLOWS:

OPERATIVE PROVISIONS:

1. **Scope of the MoU**

Whereas DYPSOE requires the support for enhancing the skills of both faculty and students. EICT-IITK has a list of skill oriented courses which can enhance students' employability and also add value to the existing skills of the faculty . For the students, DYPSOE shall request for Augmentation program or need based as the case may be and shall be delivered by EICT as per the terms and conditions. These terms and conditions will be a part of the separate agreement which will be signed by both parties before the start of any engagement.

A. *Augmentation program*: Augmentation Program has been designed by EICT to bridge the gap between industry requirements and academic curriculum. The Augmentation Program is a set of graded courses (hereinafter referred to as 'Programs' or 'Courses') to provide the necessary technical and non-technical skills to the students making them industry ready.

Augmentation Program is a value added and industry relevant Program, to be provided to the all students undergoing graduation / post-graduation in all programs offered by the DYPSOE , to upgrade their technical and non-technical skills. These Programs are delivered along with the semester courses itself. These Programs are not a part of the

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

curriculum but are designed to provide the students with latest skills required in the ever evolving requirements of the industry.

Augmentation Program is envisaged to be delivered in a hybrid mode, partial online sessions with supporting and hands on sessions at the institution itself.

DYPSOE is at liberty to choose Program(s) from the bouquet of Programs / Courses based on their requirements as per Annexure 1 provided all pre requisites to run any chosen Programs are fulfilled.

These Courses are designed with great stress on hands on learning. The Augmentation program requires DYPSOE to sign up with EICT to conduct at least one course per semester for all enrolled students in any stream starting from 1st year to 3rd year. Similarly, DYPSOE can request for need based program for their students.

B. *Need Based program*: DYPSOE may feel the need to upskill their students in various modules and hence may ask EICT to conduct the sessions for such a need.

C. *Faculty Development Program (FDP):* DYPSOE can co-organise an FDP's along with EICTA IITKanpur for their faculties and also facilitate participation from other colleges and universities.

D. *Participation in Summer / winter trainings:* DYPSOE can associate with EICT-IITK to send participation (students) for Summer Trainings and winter trainings at IITK as and when they are organised . DYPSOE can also associate for Online LIVE Summer Training program with a special fee structure for their students.

E. *ONLINE LIVE Teaching:* DYPSOE can associate with EICT to organise online live lectures for any modules as required by them.

2. Commercial Arrangement

The fees for all the Programs, commercial and monetary arrangements between the Parties are finalised based on the modules and customised offerings.

A different commercial MoU shall be signed between the parties along with required annexures.

In all the commercial activities, all fees has to be paid directly to Registrar, IIT Kanpur only. The name and account details shall be shared with you once we enter the commercial agreement.

3. Intellectual Property Rights:

Ownership of any background intellectual property (including but not limited to confidential information, know-how, patents, copyrights, design rights, rights relating to

Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

DEAN R&D OFFICE IIT KANPUR

computer software, and any other industrial or intellectual property rights) shall remain with the Party owning it.

Ownership of any intellectual property (including but not limited to confidential information, knowhow, patents, copyrights, design rights, rights relating to computer software, and any other industrial or intellectual property rights) developed during the course of this MoU shall be decided through a separate project specific agreement.

IIT Kanpur shall have a perpetual, royalty free right to use the IPR/ Know-how for academic and research purposes.

4. **Representative**

The Parties shall appoint a representative ("Principle Investigator") each to manage and oversee the collaboration requirements. The agreed representatives are as follows:

Prof. B.V. Phani,

Project Investigator,

"EICT Academy, IITK"

Email: bvphani@iitk.ac.in

Dr. F. B. Sayyad

Principal,

Dr D Y Patil School of Engineering, Charholi (Bk), Via Lohegaon Pune – 412105

E-mail : principal_dypsoe@dypic.in

5. **Term and Termination**

This MoU is for a period of 5 years commencing from the Effective Date, upon signing of this MoU. The MoU may be renewed for an additional term at the end of this term on mutual agreement of the Parties. The activities under this MoU will be reviewed every year. Either Party, giving no less than 30 days' notice in writing to the other Party, may terminate this MoU post mutual agreement.

6. **Right to Use Name/Public Announcements**

Neither Party may use the name, logo of the other Party as a reference in negotiations with third parties or in press releases or other public notifications except with the prior written consent of the other Party or to the extent required by applicable law for governmental disclosures.

7. **Confidential Information**

The Party receiving Confidential Information will not disclose it to any other person and use at least the same degree of care to maintain the Confidential Information as it uses in maintaining

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

its own confidential information as confidential. At least a reasonable degree of care and due diligence will be taken by both the Parties in maintenance of Confidential Information.

8. **Exclusivity**

DYPSOE will not enter into agreements with other parties covering cooperation on technologies and products within the scope and tenure of this MOU.

9. **Disclaimer**

Nothing in this MOU will be deemed to constitute or create a joint venture, partnership or other formal business entity or fiduciary relationship between the Parties. Neither Party shall assert any claim for damages or injury arising from this MOU or reliance on any of the provisions of this MOU. Any deliverables, information, products, materials, services, intellectual property, other property or rights, granted or provided or generated by IITK pursuant to this MoU are on an As Is Where Is basis.

10. **Warranties**

Each Party will be responsible for its own negligence or wilful misconduct for its performance under this MOU. No Party will be liable to each other for any losses, damages, and/or any liabilities of any kind.

11. **Force Majeure**

Each Party shall be excused from performance of the MOU only to the extent that the performance is prevented by conditions beyond reasonable control of the affected Party. The Party claiming excuse for the delayed performance will promptly notify the other Party, in writing and will resume its performance as soon as performance is possible.

12. **Governing Law and Venue**

This MoU shall be governed by and construed in accordance with the laws of India and IIT Kanpur's policies, rules and regulations from time to time as approved by the competent authority.

All disputes and differences, arising between the Parties relating to any of the provisions of this MoU, during its term , will be referred to Director, IITKanpur and any decision in this regard by the Director will be final and binding on both parties.

IN WITNESS WHEREOF the Parties hereto have set their hands to this MOU on the Effective Date as mentioned above.

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Indian Institute of Technology, Kanpur

Dr D Y Patil School of Engineering,
Charholi (Bk), Via Lohegaon
Pune – 412105

अधिष्ठाता
DEAN
अनुसंधान एवं विकास
Research & Development
आई0 आई0 टी0 कानपुर
I.I.T. KANPUR

By: _____

Name: _Prof. A R Harish_____

Title: __Dean, R&D_____

Date: 29/12/21

Dr. D. Y. Patil School of Engineering * Lohegaon Pune

By: _____

Name: **Dr. F. B. Sayyad**

Title: **Principal**

Date: 06/01/2022

In the presence of:

Witness-

Name: Prof. B.V. Phani

Signature: _____

Date: 29/12/2021

In the presence of:

Witness-

Name: Prof. Chaitanya S. Bhosale

Signature: _____

Date: 06/01/2022

Ajeenkya DY Patil School of Engineering * Lohegaon, Pune

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Annexure I	
S.No.	**Listed below are the Courses offered by EICT Academy- IIT, Kanpur-**
1	Advance concepts in Networking and Linux
2	Advance Cyber Security and Forensics
3	Advance Excel with Data Analytics
4	Advance excel with Power BI
5	Advance Excel with Tableau
6	Advance Networking Concepts
7	An approach to Enterprise Resource Planning (ERP)
8	Android App Development
9	Ansys
10	App Development with Android
11	AutoCAD
12	Basic Linux with Administration
13	Cloud Computing with AZURE
14	Cloud Computing-AWS
15	Coding with Kotlin
16	Competitive Coding- Level 1
17	Competitive Coding- Level 2
18	Competitive Coding with Data Structures-Level 1
19	Core Java
20	Cyber Security On-Premises Hacking
21	Data Science (ML+AI)
22	Deep Learning using TensorFlow and Keras
23	DevOps Foundation
24	Digital Marketing-Comprehensive Study
25	Django Web Framework
26	Full Stack
27	Full Stack Development with PHP & MySQL
28	Fundamentals of 'C' Prog.
29	Fundamentals of 'C++' Prog.
30	Fundamentals of Python Prog.
31	Information And Communication Technology
32	Introduction to IOT
33	Introduction to ISO 9001
34	Introduction to LEAN
35	Introduction to Six Sigma
36	Introduction to Software Development Life Cycle (SDLC)
37	IOT
38	Linux

Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

DEAN R&D OFFICE I.I.T. KANPUR

39	Linux and Cloud
40	Machine Learning
41	Machine Learning with Python
42	MATLAB
43	MS Office (Ms. Excel, MS Word, MS Power Point & Outlook)
44	NoSQL With Mongo DB
45	OOPs with Core Java
46	PMP
47	Programming in C & C++
48	Project Management
49	Python
50	Software Development Life Cycle
51	Web Development using Angular
52	Website development using Wordpress
53	Website Development using Wordpress & PHP Basics

Duration

The Duration of each course depends upon the type of program under which the said course is being conducted such as *Augumentation Program, Summer/Winter Training Program, SDP/FDP or Need Based Training*. The approx. duration under each of these programs are as follows-

Augumentation Programs	
	Duration to be decided in consultation with the Institute.
Summer/Winter Training Programs	100 hrs (50 hrs of iLIVE* training + 50 hrs of assignments)
SDP/FDP	12 hrs to 15 hrs of iLIVE delivery
Need Based Trainig	Duration to be decided in consultation with the Institute.

Course Content

Course Content for each course depends upon the duration of the course and will be shared once the program and duration is finalized by the Institute.

Fee

The Fee for each of the course depends on the type of program under which the said course is being conducted. The fee for all the courses are lesser than the one that is offered by IIT, Kanpur in the market.

*iLIVE	Instructor Led LIVE and Interactive Virtual Engagement

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Engineering, Lohegaon, Pune

Photos:



"Empowerment through quality technical education"

Dr D Y Patil School of Engineering

D Y Patil Knowledge City, Charholi (Bk), Via Lohegaon, Pune 412105

Affiliated to S. P. Pune University Pune, MSBTE, Approved by AICTE & DTE

(Accredited by NAAC, NABL & ISO 9001:2015 & 21001:2018 Certified Institute)

Department of Computer Engineering

in association with

EICT, IIT, Kanpur

organizes

ONLINE LIVE WEBINAR

on

"Introductory session for students on latest technologies"

Eminent Speaker

Mr. Mukesh Kumar

Date: 01 February 2022 (Tuesday)

Time: 11:00 AM to 12:00 PM

Mode of Conduction: Online on Microsoft Teams

Scan the code for the Online Live Webinar

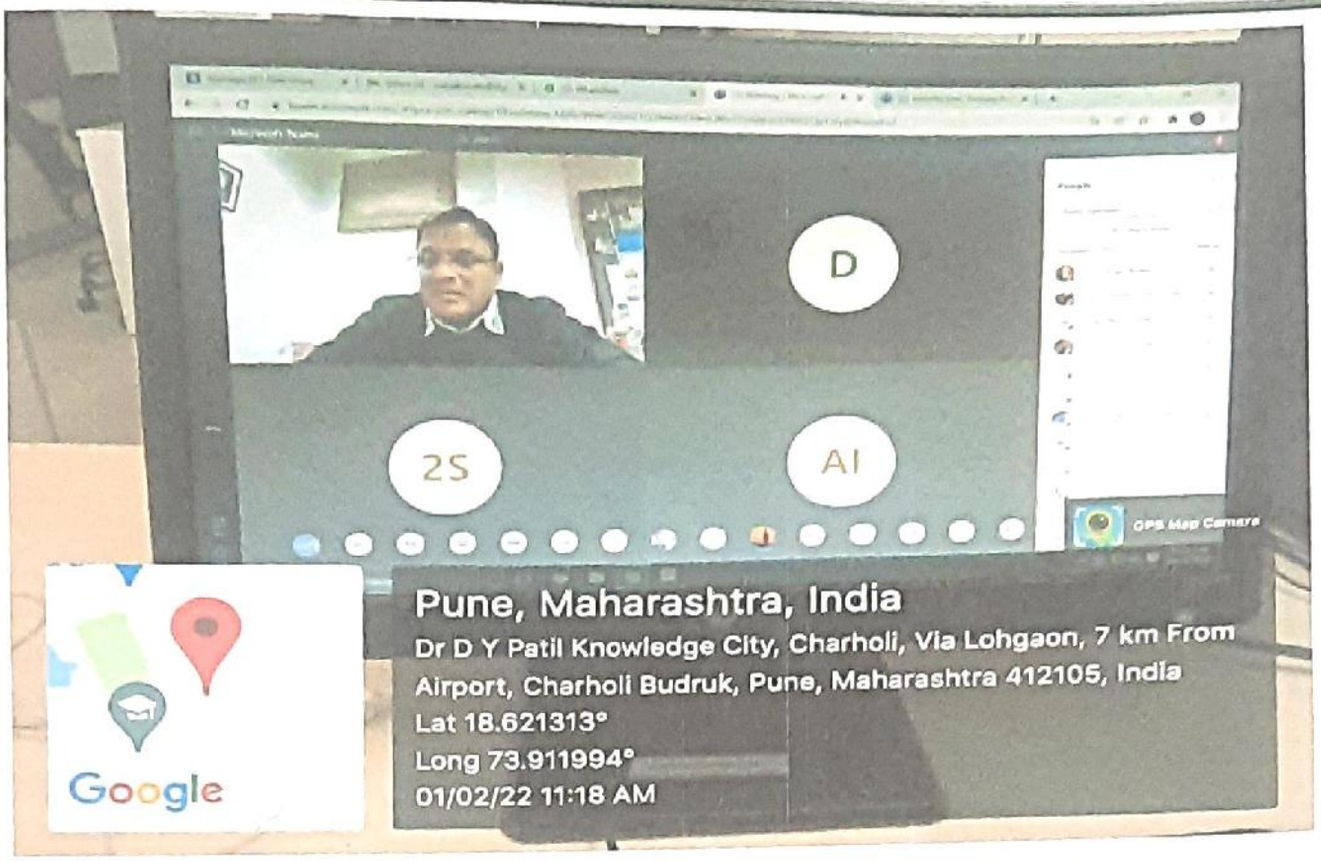
Prof. Chaitanya Bhosale
Dept Event Coordinator

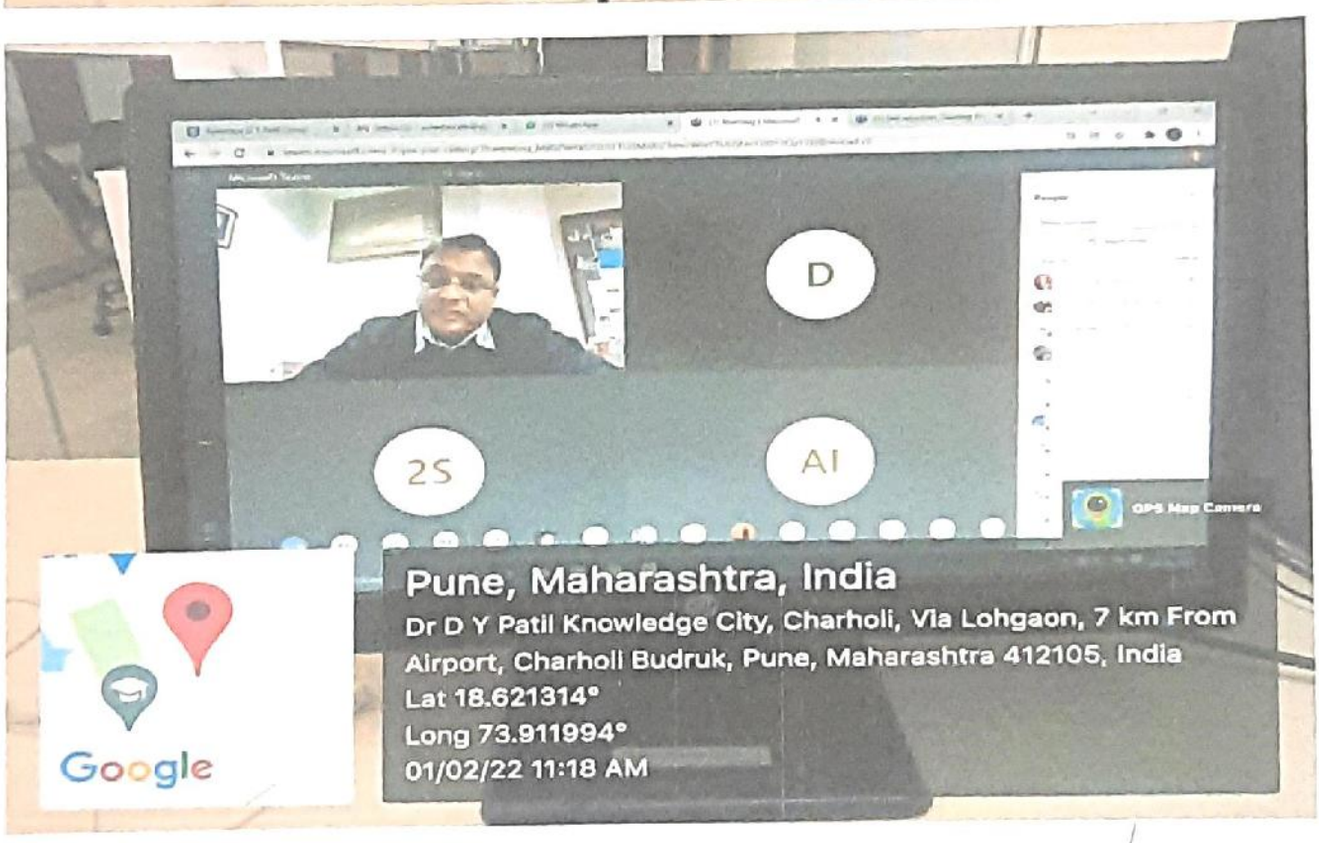
Dr. Pankaj Agarkar
HOD-Comp Engg

Dr. F. B. Sayyad
Principal

Engineering, Lohegaon, Pune

Lohegaon, Pune





Chaitanya

Prof. Chaitanya Bhosale
Event Coordinator

Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Dr. Pankaj Agarkar
HOD

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

"Online Live Webinar Introductory session for students on latest technologies." Report

Semester-II **Academic Year 2021-22**

Name of the Event: Online Live Webinar "Introductory session for students on latest technologies."
Date: 01/02/2022
Time: 11.00 AM to 12.30 PM
Mode: Microsoft Teams
Students: Students from SE, TE Computer Engineering, AI & DS Department

Report:

Computer Engineering Department organized an Online Live Webinar "Introductory session for students on latest technologies." in association with EICT, IIT, Kanpur from 11.00 AM to 12.30 PM for SE, TE (320) Computer Engineering, AI & DS Department. The session was headed by Mr. Mukesh Kumar.

The session started with the speaker - Mr. Mukesh Kumar explores Competitive programming is a setup where participants write programs to solve some problems within a time frame. The leaders of the contest are decided based on the efficiency of their program and the time taken by them to write the same. Every year we see that a lot of competitive programming contests are held around the world such as ACM ICPC, Google Code Jam, Facebook hacker cup, Google's Kickstart, etc.

The session continued, with Mr. Mukesh Kumar gives information about C, C++, Python etc programming languages. We will tell you some steps, approaches, and tips to prepare yourself for competitive programming.

Keep in mind that you need to be proficient with the following:
Any programming language syntax (Choose any but highly recommended C/C++/Java). Time and space complexity algorithms analysis. Ability to think about a Brute Force Solution. Good practice of all Data Structures like Array, List, Stack, Queue, Tree, Graph, Trie etc. The second half of the event has Keynote speakers answered questions and doubts from students.

Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

"Empowerment through quality technical education"

Dr D Y Patil School of Engineering

D Y Patil Knowledge City, Charholi (Bk), Via Lohegaon, Pune 412105

Affiliated to S. P. Pune University Pune, MSBTE, Approved by AICTE & DTE

(Accredited by NAAC, NABL & ISO 9001:2015 & 21001:2018 Certified Institute)

Department of Computer Engineering
in association with
EICT, IIT, Kanpur
organizes
ONLINE LIVE WEBINAR
on

"Major Emerging Skill COMPETITIVE CODING"

Eminent Speaker

Mr. Jitendra Singh & Mr. Rajiv Gupta

Date: 22 January 2022 (Saturday)

Time: 11:00 AM to 01:00 PM

Mode of Conduction: Online on Microsoft Teams/Zoom

Scan the code to register for the Online Live Webinar

Principal
Ajeenkya DY Patil School of Engineering
Lohegaon, Pune

Prof. Chaitanya Bhosale	Dr. Pankaj Agarkar	Dr. T. B. Sayyad
Dept Event Coordinator	HOD-Comp Engg	Principal

Photos:

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Eminent Speaker
Mr. Jitendra Singh & Mr. Rajiv Gupta

Date: 22 January 2022 (Saturday)

Time: 11:00 AM to 01:00 PM

Mode of Conduction: Online on Microsoft Teams/Zoom

Scan the code to register for the Online Live Webinar

Prof. Chaitanya Bhosale
Dept Event Coordinator

Dr. Pankaj Agarkar
HOD-Comp Engg

Dr. F. B. Sayyad
Principal

Principal
Alcankya DY Patil School of
Engineering, Lohegaon Pune

D.Y. Patil School of Engineering COMPUTER DEPARTMENT

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"Empowerment through quality technical education"

Dr D Y Patil School of Engineering

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(Accredited by NAAC, NABL & ISO 9001:2015 & 21001:2018 Certified Institute)

Department of Computer Engineering

"Online Live Webinar on Major Emerging Skill Competitive Coding" Report

Semester-II **Academic Year 2021-22**

Name of the Event: Online Live Webinar on Major Emerging Skill Competitive Coding
Date: 22/01/2022
Time: 11.00 AM to 01.00 PM
Mode: Microsoft Teams
Students: Students from TE Computer Engineering Department

Report:

Computer Engineering Department organized an Online Live Webinar on Major Emerging Skill Competitive Coding in association with EICT, IIT, Kanpur for two hours from 11.00 AM to 01.00 PM for TE Students (179) of Computer Engineering Department. The session was headed by Mr. Jitendra Singh & Mr. Rajiv Gupta Expert.

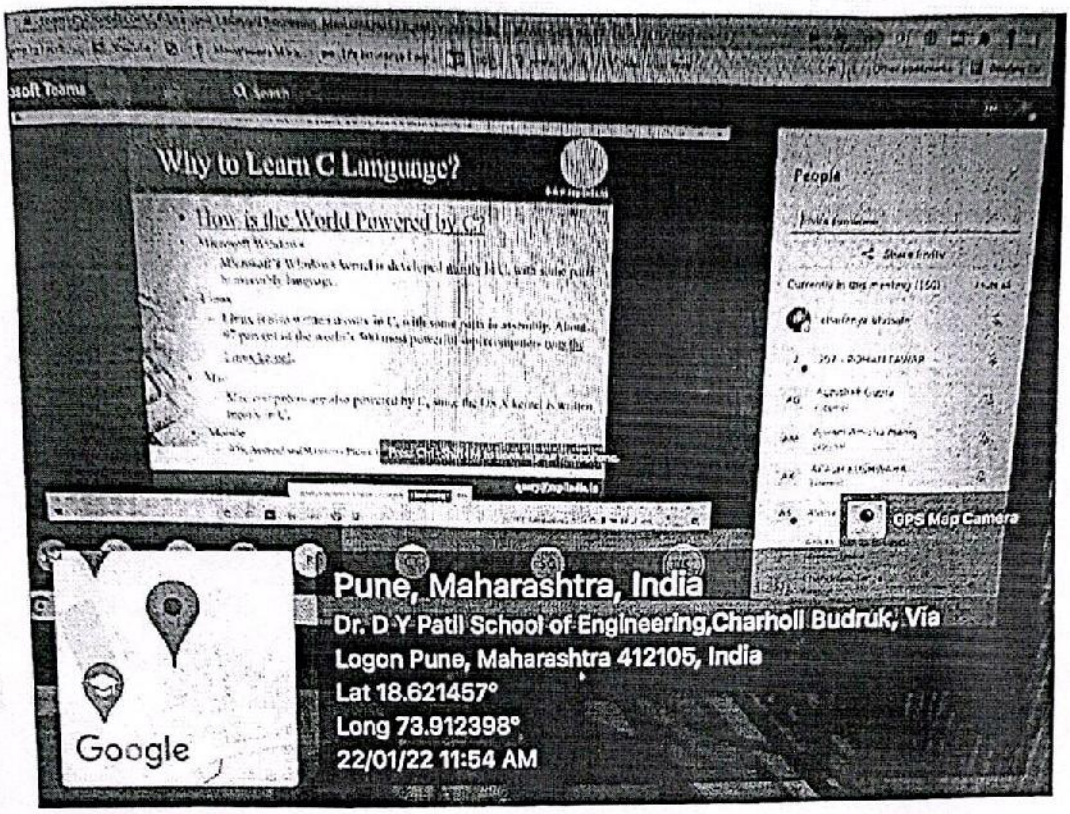
The session started with the speaker - Mr. Jitendra Singh & Mr. Rajiv Gupta explores Competitive programming is a setup where participants write programs to solve some problems within a time frame. The leaders of the contest are decided based on the efficiency of their program and the time taken by them to write the same. Every year we see that a lot of competitive programming contests are held around the world such as ACM ICPC, Google Code Jam, Facebook hacker cup, Google's Kickstart, etc. The ACM ICPC has conducted several popular Competitive Programming contests over the last two decades

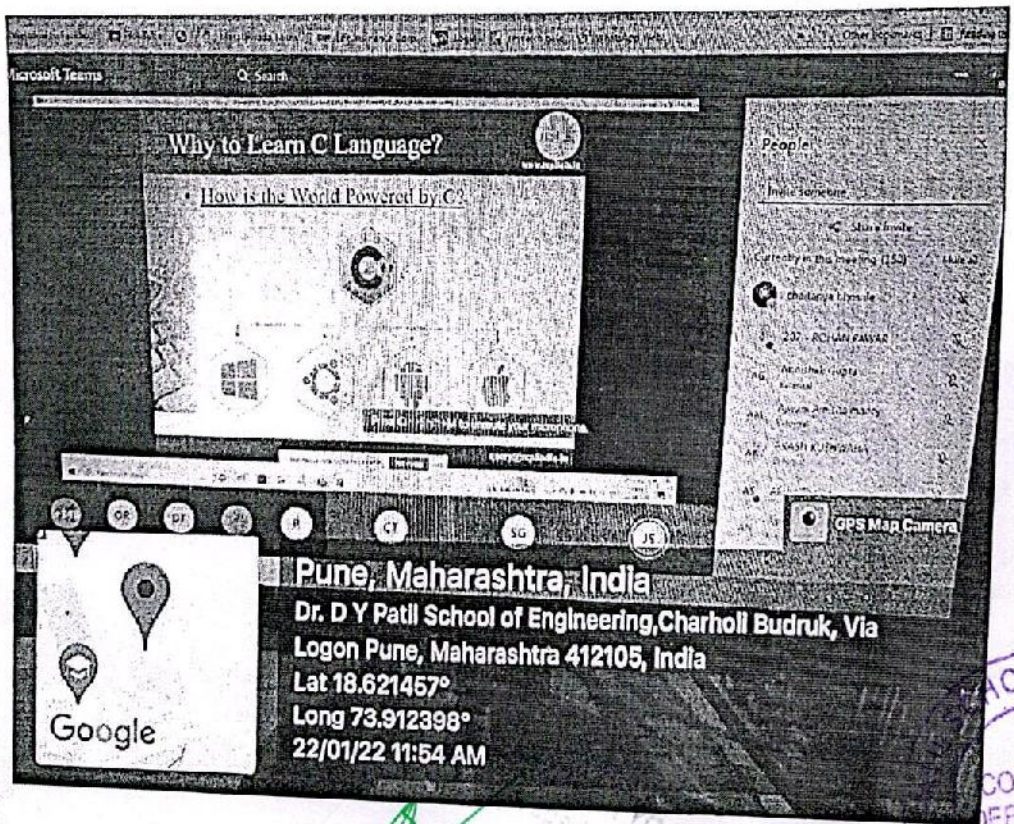
The session continued, with Mr. Rajiv Gupta gives information about competitive programming that it doesn't matter you are a newbie programmer or you have written some code before, we will tell you some steps, approaches, and tips to prepare yourself for competitive programming.

Keep in mind that you need to be proficient with the following:
Any programming language syntax (Choose any but highly recommended C/C++/Java). Time and space complexity algorithms analysis. Ability to think about a Brute Force Solution. Good practice of all Data Structures like Array, List, Stack, Queue, Tree, Graph, Trie etc. The second half of the event has Keynote speakers answered questions and doubts from students.

D.Y. PATIL SCHOOL OF ENGINEERING COMPUTER DEPARTMENT

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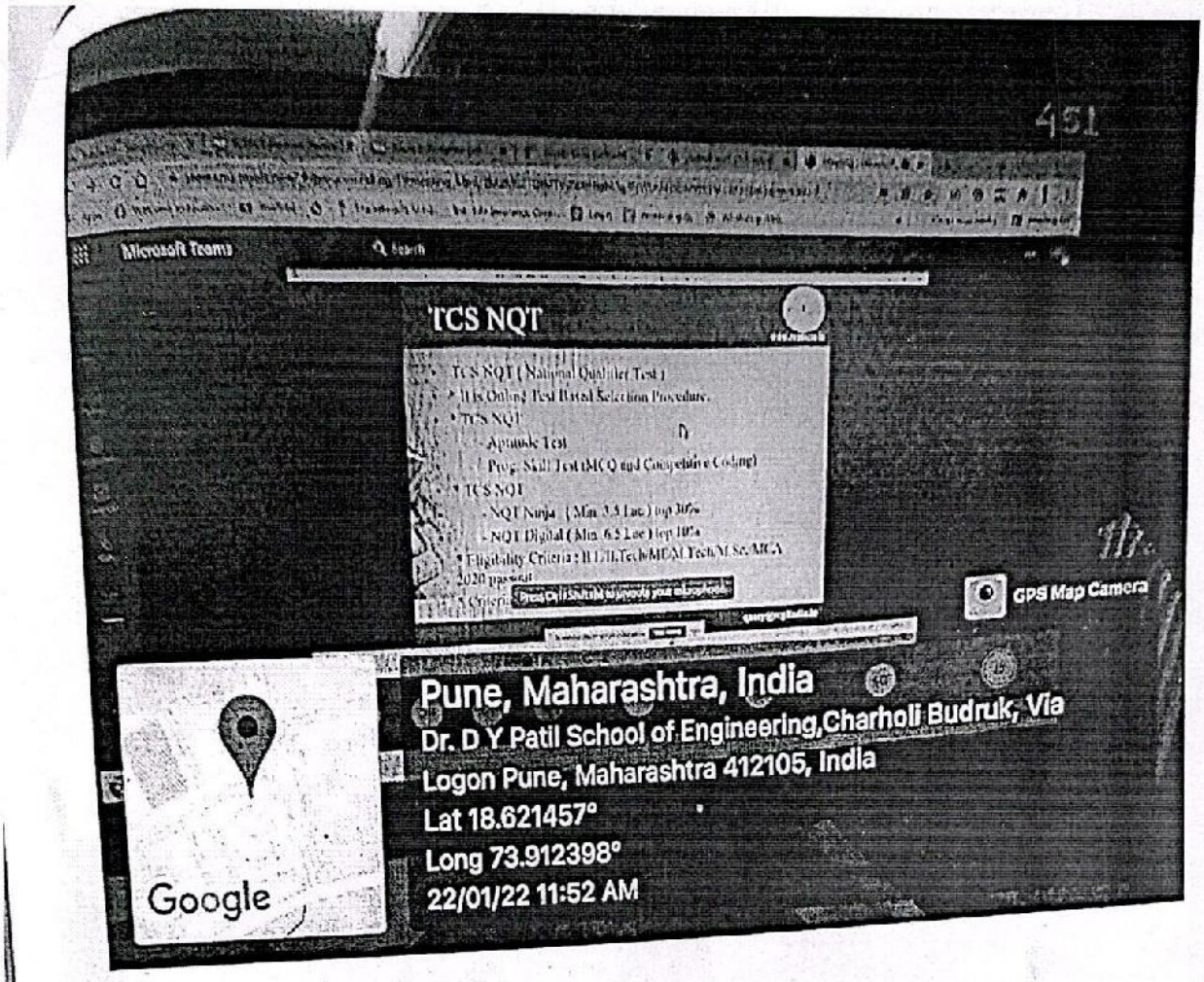




Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

COMPUTER DEPARTMENT

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Dr. D. Y. PATIL SCHOOL OF ENGINEERING
COMPUTER DEPARTMENT

Dr. D. Y. PATIL SCHOOL OF ENGINEERING
COMPUTER DEPARTMENT

24/1/22
Prof. Chaitanya Bhosale
Event Coordinator

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Dr. Pankaj Agarkar
HOD
Head of the Department
Department of Computer Engineering
Dr. D. Y. Patil School of Engineering
Dr. D. Y. Patil Technical Campus
Via Lohegaon, Charholi Bk., Pune-412 105

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(110)

Dr. D. Y. Patil Group of Institutions' Technical Campus
Dr. D. Y. PATIL SCHOOL OF ENGINEERING
Dr. D. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune – 412 105.
Department of Computer Engineering

Date: 20/01/2022

Event Permission

Academic Year: 2021-22 **Semester-II**

To

The Principal,

DYPSOE, Pune

Subject: Request for permission to organize an ONLINE LIVE WEBINAR on 22nd of Jan'22 from 11 am - 1 pm on Major Emerging Skill "COMPETITIVE CODING" and develop yourself for your PLACEMENTS.

Through: HoD (Dr. Pankaj Agarkar)

Respected Sir,

The Department of Computer Engineering, is organizing an Online Live Webinar on 22nd of Jan'22 from 11 am - 1 pm on Major Emerging Skill "COMPETITIVE CODING" and develop yourself for your PLACEMENTS. The speaker for this session will be Mr. Jitendra Singh & Mr. Rajiv Gupta. This Online Live Webinar is for the TE Computer Department students on 22nd of Jan'22 from 11 am - 1 pm on MS Team/Zoom. This Online Live Webinar will help student to enhance knowledge about the Competitive Coding.

May I request you to give the permission to organize this event.

Thanking You,

Yours Faithfully,

Prof. Chaitanya Bhosale
Event Coordinator

Dr. Pankaj Agarkar
HOD

Dr. B. B. Sayyad
Principal

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

DR. D.Y. PATIL SCHOOL OF ENGINEERING
COMPUTER DEPARTMENT

Ref.No. ADYPKC/SOE/MOU/2021-2022/ **Dated: 03/02/2022**

Memorandum of Understanding

Between

Dr.. D Y Patil School of Engineering,
Charholi (Bk), Via Lohegaon, Pune-412105

And

Jamboree Education Pvt. Ltd.
(83&84, 5th floor, C Wing, Shreenath Plaza, Dyaneshwar Paduka ChowkFC Road, Pune-411005)

This MoU dated 03/02/2022 by Dr.. Farook Sayyad on behalf of the Dr.. D Y Patil School of Engineering, Pune and Mr. Rajarshi Banerjee, on behalf of Jamboree Education Pvt. Ltd. is for collaborative programs.

Jamboree is the oldest institute in India and the best of its kind, which offers comprehensive classroom and online preparation programs for GMAT®, GRE®, SAT®, ACT®, TOEFL™, and IELTS™. Jamboree has 36 centers in 21 cities of India and Nepal. Each centre offers the same teaching standards and syllabus. Founded in 1993, Jamboree attempted to fill the information gap in study abroad segment.

Jamboree, known for its thorough research and professionalism, is a one-stop shop for education abroad. Jamboree makes the entire process of studying abroad, from preparing to join a foreign university, a smooth process. In recent years, the inclusion of several value-added services such as discounted couriers, educational loans, and pre-departure orientation has made Jamboree Education a one-stop solution for all your study abroad requirements.

Jamboree Education Pvt. Ltd.
83 & 84, 5th Floor, C Wing, Shreenath Plaza,
Dyaneshwar Paduka Chowk, F. C. Road,
Pune-411 005.Tel: + 91 9595085500

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

D. Y. Patil School of Engineering Lohegaon Pune

Jamboree Education Pvt. Ltd., Proposes following:

1. Free Informative webinar / seminar / lecture on Higher Study Abroad for graduates. (online/offline) [1 session per semester]

Above proposed activities will be conducted subject to availability of trainers/other time to time constraints & on the basis of the following terms and conditions:

1) Areas of Collaboration: (Keep/Delete/add suitable under this title)

a. To conduct training programs for students of the Dr.. D Y Patil School of Engineering, Mechanical engineering dept, Pune.
b. To provide the link of Jamboree Education Pvt. Ltd. on Dr.. D Y Patil School of Engineering, Pune website and their notice boards for information and wide publicity among students/faculties.

2) Mobilization and selection:

a. **Jamboree Education Pvt. Ltd., Pune** has agreed to conduct session on higher study abroad to Engineering students as per the terms and conditions of this MoU.
b. Dr.. D Y Patil School of Engineering, Pune shall display notification on website & notice board.
c. The support to ensure, all students who have signed up for the session, attend the programs scheduled for them in prevalent academic session.

3) Training Service Delivery:

a. Infrastructure-

Dr. D Y Patil School of Engineering Pune will provide the infrastructure of systems, LCD Projector etc. for the Expert Lectures. Also, the Labs and other research equipment's available in the lab.

1. For online training courses, Jamboree Education Pvt. Ltd. shall conduct online, live and interactive sessions through the subject matter experts.
2. In case of availability of the trainers / subject matter experts, training sessions may be conducted at the location of the Dr.. D Y Patil School of Engineering Pune. In such cases the training infrastructure and accommodation for the trainers / subject matter expert trainers shall be provided by the Dr. D Y Patil School of Engineering Pune.

b. Content -

1. Jamboree Education Pvt. Ltd. shall use the updated material and structure while giving session to students. A copy of scope of session shall be submitted to **Dr. D Y Patil School of Engineering Pune** before commencement of the lecture.

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Dr. D. Y. Patil School of Engineering * Lohegaon Pune

Jamboree Education Pvt. Ltd
83 & 84, 5th Floor, C Wing, Shreenath Plaza,
Dyaneshwar Paduka Chowk, F. C. Road,
Pune-411 005.Tel: + 91 9595085500

b. No party shall be entitled to go to the **'Court of Law'** except otherwise it is advised by the arbitration committee. However, in all such cases jurisdiction of court will be in Pune only.

11) Force Majeure:

a. Force majeure shall mean any unforeseeable exceptional situation or event beyond the parties' control which prevents either of them or their agents/authorized representatives from fulfilling any of their obligations under this agreement, was not attributable to error or negligence on their part, and proves insurmountable in spite of all due diligence.
b. Any of the **Dr. D Y Patil School of Engineering Pune** and **Jamboree Education Pvt. Ltd., Pune** faced with majeure shall inform the other party without delay by registered letter with advice of delivery or equivalent, stating the nature, probable duration and foreseeable effects.
c. Neither **Dr. D Y Patil School of Engineering Pune** nor **Jamboree Education Pvt. Ltd., Pune** shall be held in breach of their obligations under the agreement if they are prevented from fulfilling them by force majeure. Each of the **Dr. D Y Patil School of Engineering Pune** or **Jamboree Education Pvt. Ltd., Pune** shall make every effort to mitigate any losses suffered due to force majeure. If **Dr. D Y Patil School of Engineering Pune** or **Jamboree Education Pvt. Ltd., Pune** fails to make necessary efforts by which the losses caused due to force majeure can be mitigated then the other party shall have the right to terminate this Agreement.

12) Term and Termination:

This Agreement shall be effective from the date of execution and shall continue till entire period of this MoU and the same is duly accepted by the **Dr. D Y Patil School of Engineering Pune** under signature of its authorized signatories or unless terminated in accordance with the provisions of this agreement, whichever is earlier. Notwithstanding anything stated herein upon expiry or early termination of this agreement, all obligations of the parties shall cease to be valid and enforceable.

13) Miscellaneous:

a. Any modification/amendments to this agreement can only be made in written and signed by both parties subject to approval of the competent authority of **Jamboree Education Pvt. Ltd., Pune**
b. This agreement does not restrict either party from participating in similar activity with other private or public agencies, organizations and individuals.
c. **Dr. D Y Patil School of Engineering Pune** and **Jamboree Education Pvt. Ltd., Pune** will take the final decision whether to continue working on further project.

Jamboree Education Pvt. Ltd
83 & 84, 5th Floor, C Wing, Shreenath Plaza,
Dyaneshwar Paduka Chowk, F. C. Road,
Pune-411 005.Tel: + 91 9595085500

Dr. D. Y. Patil School of Engineering
Lohegaon Pune

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Event Notice

Academic Year: 2021 - 2022 **Semester-II**

Name of the event: - seminars on Study abroad after engineering.

Date of the event :- 13-April-2022 Time:-1.00 pm - 2.00 pm.

Venue :- Lab No. - 331

All the TE and BE students are hereby informed that department of computer engineering has organised a seminar on "***Study abroad after engineering***" in association with Jamboree Education Pune on 13/04/2022 (Wed) from 11.00am to 12.00noon.

Those who are looking forward to higher studies after the Degree program can join the session.

Name of the speaker-
R. Banerjee.
Business Development Manager
Jamboree Education Pune
Note- attendance of the same will be considered.

Name and Sign of Coordinator:- Prof.Pallavi M.Shimpi Pallavi. 15/4/22

Departmental Event Coordinator:- Prof.Pallavi M.Shimpi

HoD:-Dr.Pankaj Agarkar.

Head of the Department
Department of Computer Engineering
Dr. D. Y. Patil School of Engineering
Dr. D. Y. Patil Technical Campus
Via Lohegaon, Charholi Bk., Pune-412 105

DR. D. Y. PATIL SCHOOL OF ENGINEERING
COMPUTER DEPARTMENT

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Event Report

Academic Year: 2021 - 2022 **Semester-II**

Name of the event: seminars on Study abroad after engineering.

Date and Time	Date -13-April-2022 Time - 1.00 pm - 2.00 pm.
Event Venue	Lab No. - 331
Organized by	Prof.Pallavi M.Shimpi
Targeted Audience	S.E & T.E Student's
Resource Person	R. Banerjee.

Event Contents:

1. Scope of the higher studies after graduation
2. Importance of higher studies
3. Salary packages with higher studies
4. Syllabus and exams to be attempted for higher studies
5. Preparation time for higher studies
6. Process to apply for higher studies

Details of the event:-

Mr. R. Banerjee introduced students the process and steps for higher studies after graduation, they also discussed about the importance and scope for jobs after higher studies. Near about 70 students attempted the seminar and got inspired for higher study. They also asked queries like salary difference with or without higher studies? Online Scope of higher study? Etc ..

Seminar is concluded with Vote of Thanks by Prof.Pallavi M.Shimpi.

Ajeenkya DY Patil School of Engineering Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Geotagged Photos:



Name and Sign of Coordinator:- Prof.Pallavi M.Shimpi

Departmental Event Coordinator:- Prof.Pallavi M.Shimpi

HoD:- Dr.Pankaj Agarkar.

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Ajeenkya DY Patil School of Engineering * Lohegaon, Pune

ITESKUL
RIGHT STEP FOR BRIGHT FUTURE

Memorandum of Understanding

This Memorandum of Understanding (the Memorandum) is made on **29th January,2021** by and between **ITESKUL**, of Pune, Maharashtra, hereinafter referred to as **ITESKUL** and **DR. D Y PATIL SCHOOL OF ENGINEERING, CHARHOLI (BK)**, of Pune, Maharashtra, hereinafter referred to as **DR. D Y PATIL SCHOOL OF ENGINEERING for** the purpose of achieving the various aims and objectives relating to the **On-campus Foreign Language Training** (the Project).

WHEREAS **ITESKUL** and **DYPSOE** desire to enter into an agreement in which **ITESKUL** and **DYPSOE** will work together to complete the Project;

AND WHEREAS **ITESKUL** and **DYPSOE** are desirous to enter into a Memorandum of Understanding between them, setting out the working arrangements that each of the partners agree are necessary to complete the Project;

Purpose
The purpose of this Memorandum is to provide the framework for any future binding contract regarding the **Language Training** between **ITESKUL** and **DYPSOE**.

Obligations of the Partners
The Partners acknowledge that no contractual relationship is created between them by this Memorandum, but agree to work together in the true spirit of partnership to ensure that there is a united visible and responsive leadership of the Project and to demonstrate financial, administrative and managerial commitment to the Project by means of the following individual services.

Cooperation
The activities and services for the Project shall include, but not limited to:

a. Services to be rendered by **ITESKUL** include (everything at DYPSOE:
   - Conduct Training for Foreign Languages

b. Services to be rendered by **DYPSOE** include:
   - Classroom with audio/video facilities for the trainer
   - Provide study material including textbooks, practice sheets and assignment sheets to participants

Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

For ITESKUL

PROPRIETOR

Communication Strategy

Marketing of the vision and any media or other public relations contact should always be consistent with the aims of the Project and only undertaken with the express agreement of both parties. Where it does not breach any confidentiality protocols, a spirit of open and transparent communication should be adhered to. Co-coordinated communications should be made with external organizations to elicit their support and further the aims of the Project.

Compensation and Reimbursement

ITESKUL will be reimbursed based on the below terms:

- Course fees after course completion

Liability

No liability will arise or be assumed between the Partners as a result of this Memorandum.

Dispute Resolution

In the event of a dispute between the Partners in the negotiation of the final binding contract relating to this Project, a dispute resolution group will convene consisting of the Chief Executives of each of the Partners together with one other person independent of the Partners appointed by the Chief Executives. The dispute resolution group may receive for consideration any information it thinks fit concerning the dispute. The Partners agree that a decision of the dispute resolution group will be final. In the event the dispute resolution group is unable to make a compromise and reach a final decision, it is understood that neither party is obligated to enter into any binding contract to complete the Project.

Term

The arrangements made by the Partners by this Memorandum shall remain in place **from 29th January,2021 to 28th January,2026**. The term can be extended only by agreement of all of the Partners.

Notice

Any notice or communication required or permitted under this Memorandum shall be sufficiently given if delivered in person or by certified mail, return receipt requested, to the address set forth in the opening paragraph or to such other address as one party may have furnished to the other in writing.

Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

For ITESKUL
PROPRIETOR

Governing Law
This Memorandum shall be construed in accordance with the laws of the Jurisdiction of Pune ONLY.

Assignment
Neither party may assign or transfer the responsibilities or agreement made herein without the prior written consent of the non-assigning part y, which approval shall not be unreasonably withheld.

Amendment
This Memorandum may be amended or supplemented in writing, if the writing is signed by the party obligated under this Memorandum.

Severability
If any provision of this Memorandum is found to be invalid or unenforceable for any reason, the remaining provisions will continue to be valid and enforceable. If a court finds that any provision of this Memorandum is invalid or unenforceable, but that by limiting such provision it would become valid and enforceable, then such provision will be deemed to be written, construed, and enforced as so limited.

Prior Memorandum Superseded
This Memorandum constitutes the entire Memorandum between the parties relating to this subject matter and supersedes all prior or simultaneous representations, discussions, negotiations, and Memorandums, whether written or oral.

Understanding
It is mutually agreed upon and understood by and among the Partners of this Memorandum that:

a. Each Partner will work together in a coordinated fashion for the fulfillment of the Project.
b. In no way does this agreement restrict involved Partners from participating in similar agreements with other public or private agencies, organizations, and individuals.
c. To the extent possible, each Partner will participate in the development of the Project.
d. This Memorandum is not intended to and does not create any right, benefit, or trust responsibility.
e. This Memorandum will be effective upon the signature of both Partners.
f. Any Partner may terminate its participation in this Memorandum by providing written notice to other Partner.
g. None of the Partners herein are entitled to contact any of the employees of the other partner directly.

Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

For ITESKUL
PROPRIETOR

h. Getting into a business deal with any of the employees for a period of 5 years from the date of this MoU signing is prohibited for all the partners. Be it directly or indirectly, without the involvement of the said partners.

Signatories

This Agreement shall be signed on behalf of **ITESKUL** by **Mr. Chirag Kothari** and on behalf of **DYPSOE** By **Dr. Ashok Kasnale**. This Agreement shall be effective as of the date first written above.

For **ITESKUL**,

For ITESKUL

PROPRIETOR

(Mr. Chirag Kothari)

Date: _____

For **DYPSOE**,

(Dr. Ashok Kasnale)

Date: Principal

Dr. D. Y. Patil School of Eng. ering
Lohegaon, Pune.

(HOD Dr Pankaj Agarkar)

Date: 29 Jan 2021

(Language Co-ordinator. Mr. Chaitanya Bhosale)

Date: 29 Jan 2021

Dr. D. Y. Patil School of Engineering Lohegaon Pune

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

"Empowerment through quality technical education"
Dr D Y Patil School of Engineering
D Y Patil Knowledge City, Charholi (Bk), Via Lohegaon, Pune 412105
Affiliated to S. P. Pune University Pune, MSBTE, Approved by AICTE & DTE
(Accredited by NAAC, NABL & ISO 9001:2015 & 21001:2018 Certified Institute)
Department of Computer Engineering

Date: 21/04/2022

Notice

This is to inform SE Computer Engineering students that Add on Course (30hrs) -German Language" session will start from on 30th October 2022 to 6th January 2022. The session will start at sharp 10:00 am on Microsoft Team.

Attendance is compulsory for all the sessions.

Prof. Chaitanya Bhosale
Event Coordinator

Dr. Pankaj Agarkar
H.O.D.

Head of the Department
Department of Computer Engineering
Dr. D. Y. Patil School of Engineering
Dr. D. Y. Patil Technical Campus
Via Lohegaon Charholi Bk Pune 412105

Dr. D. Y. PATIL SCHOOL OF ENGINEERING
COMPUTER DEPARTMENT

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Add on Course (30hrs) "Audit Course-German Language" Report

Semester-I **Academic Year 2021-22**

Name of the Event: Add on Course (30hrs) "Audit Course-German Language"
Date: From 30th October 2021 to 06th Jan 2022
Time: 10.00 AM to 12.30 PM
Mode: Microsoft Team
Students: Students from SE Computer Engineering Department.

Report:

Computer Engineering Department has organized a Add on Course (30hrs) "Audit Course-German Language", for total 30 hours as add on course for SE Students (160) of Computer Engineering, Department. The lecture was headed by Mr. Pratik Kothari & Ms. Nidhi Bhayani both are internationally certified in German language. The session started with Ms. Nidhi Bhayani explaining basics of German language and then moving forward to alphabets and number system The sessions were followed by student questions where they inquired more about German language and its scope.

Total 160 students attended the lecture and the video lecture link has been shared with students.

30-10-2021	https://softcomcosultantss-my.sharepoint.com/:v:/g/personal/iteskulfaculty2_iteskul_com/EYR3S0Y2f8BNjzo5DSGjwY8BOTWIJ4kvFXFKYwyi_ZBFHA
31-10-2021	https://softcomcosultantss-my.sharepoint.com/:v:/g/personal/iteskulfaculty2_iteskul_com/ER2PRV5VkBNBuF20WufsXBUBE3smDAo2vj0ZQKBLWIeRzg
20-11-2021	https://softcomcosultantss-my.sharepoint.com/:v:/g/personal/iteskulfaculty2_iteskul_com/EUAyO5dY7wRMumwKDXopwuQBsSzrwF1ukOtfetpzRLLyOg
21-11-2021	https://softcomcosultantss-my.sharepoint.com/:v:/g/personal/iteskulfaculty2_iteskul_com/EQIhqvelrapDq9MVIeTgHY0BVQpjImScQ1PWhInMaMty3Q
27-11-2021	https://softcomcosultantss-my.sharepoint.com/:v:/g/personal/iteskulfaculty2_iteskul_com/EVVgCdDtXINDkHKtoFft3EUBFQOADO1bxnMh7dJsuzDZTA
28-11-2021	https://softcomcosultantss-my.sharepoint.com/:v:/g/personal/iteskulfaculty2_iteskul_com/EYR3S0Y2f8BNjzo5DSGjwY8BOTWIJ4kvFXFKYwyi_ZBFHA
04-12-2021	https://softcomcosultantss-my.sharepoint.com/:v:/g/personal/iteskulfaculty2_iteskul_com/ER2PRV5VkBNBuF20WufsXBUBE3smDAo2vj0ZQKBLWIeRzg

DY Patil School of Engineering Lohegaon Pune

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Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

The detailed day wise topic taught by Ms. Nidhi Bhayani to our students as follows –

Sr. No.	Day	Topics
1	Day 1 (22/05/21)	• Alphabets • Greetings • Basic Introduction • Common questions along with answers • Numbers
2	Day 2 (23/05/21)	• Pronoun • Verbs a) Compulsory Verbs b) Action Verbs
3	Day 3 (02/06/21)	• Vocabulary a) Colors b) Professions c) Months d) Days of week e) Seasons f) Family relations • Question forming • Articles
4	Day 4 (03/06/21)	• Vocabulary a) Vegetables b) Fruits c) Grocery d) Tastes (eg. salty) e) Meal times f) Meats g) Hobbies
5	Day 5 (06/06/21)	• Vocabulary a) Directions b) City map • Sentence Forming
6	Day 6 (12/06/21)	• Gern article • Modal verbs a) Conjunctions
7	Day 7 (13/06/21)	• Basic Conversation a) Formal b) Informal

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D. Y. PATIL SCHOOL OF ENGINEERING COMPUTER DEPARTMENT

8	Day 8 (19/06/21)	• Time a) Formal b) Informal • Vocabulary a) Clothing b) Things in kitchen
9	Day 9 (20/06/21)	• Action verbs • Negation
10	Day 10 (26/06/21)	• Basic Introduction Practice • Modal verbs a) Sentence Forming
11	Day 11 (03/07/21)	• Articles a) Nominativ b) Akkusativ

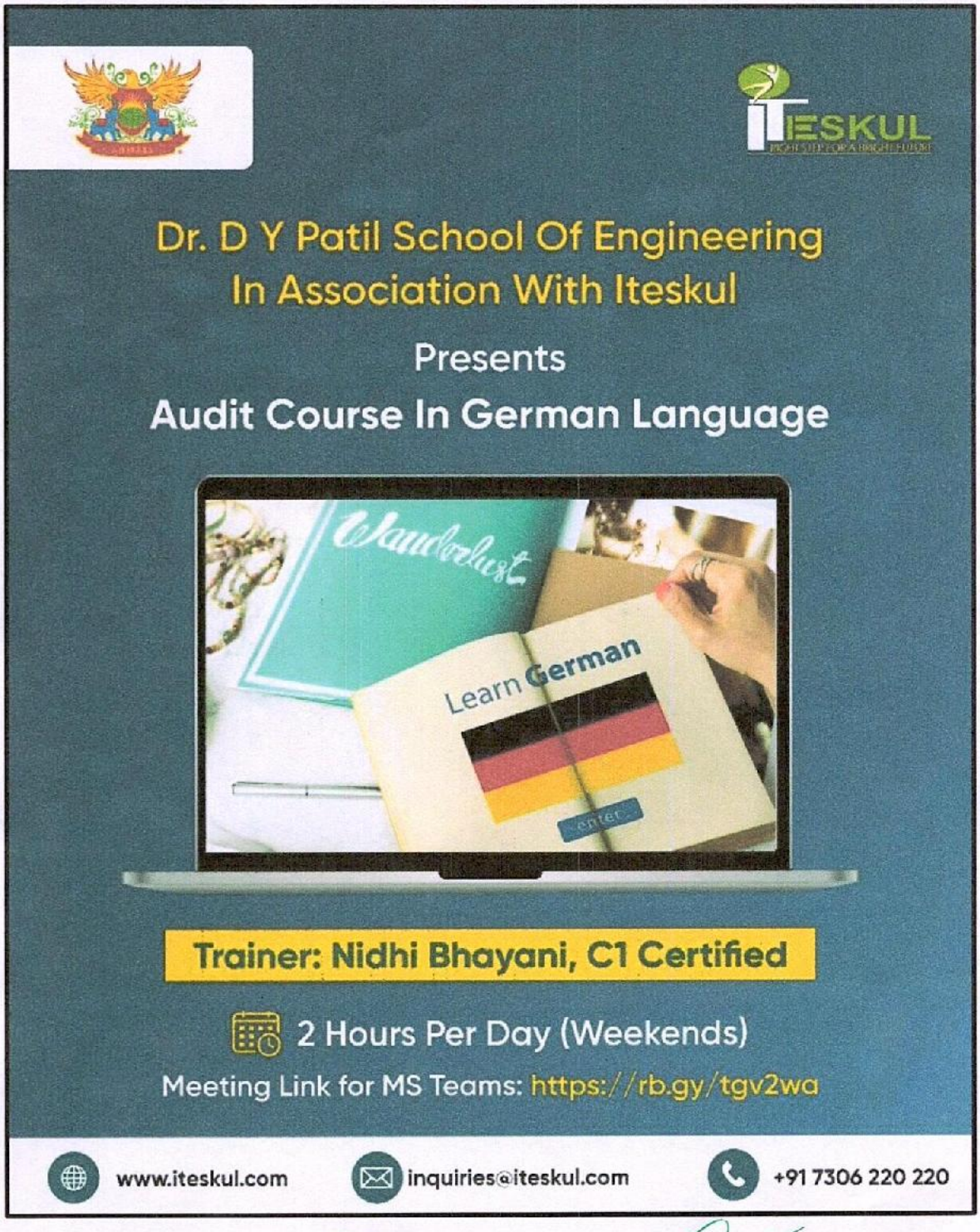
The students provided feedback through the Google form link provided to them by the coordinator Prof. Chaitanya Bhosale. The feedback was very positive.

Photos:

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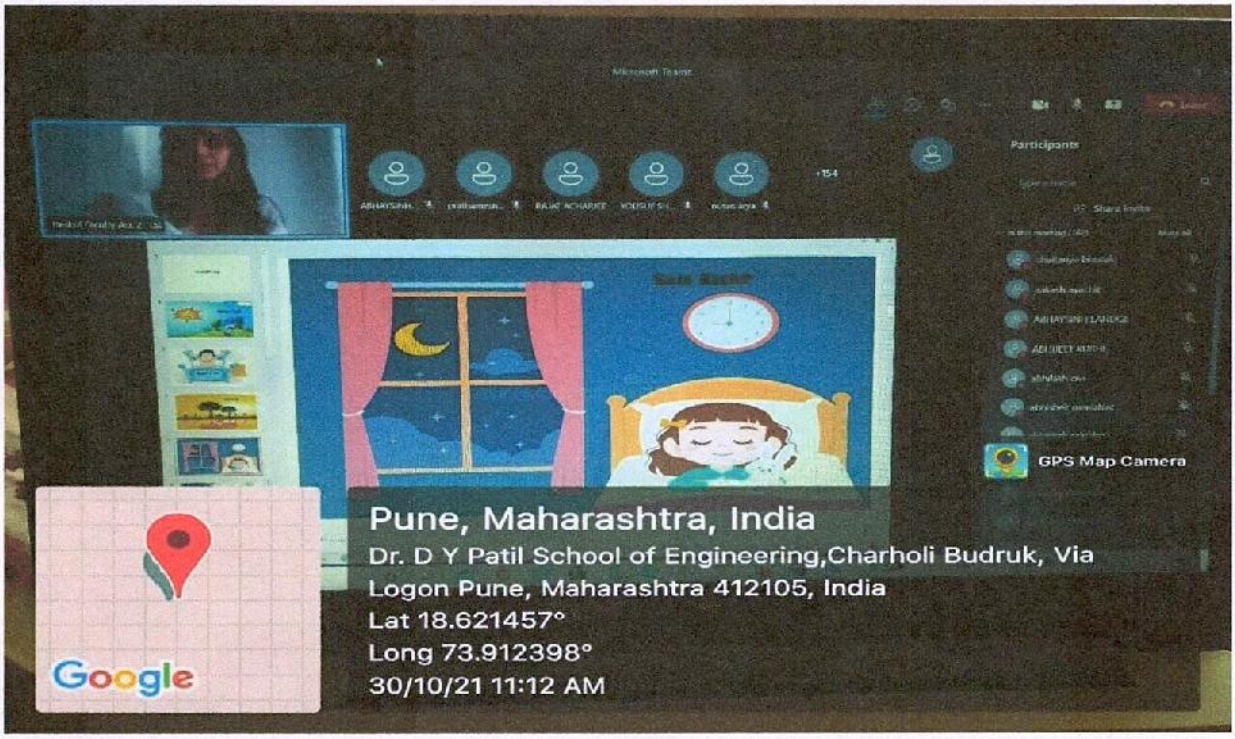
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COMPUTER DEPARTMENT

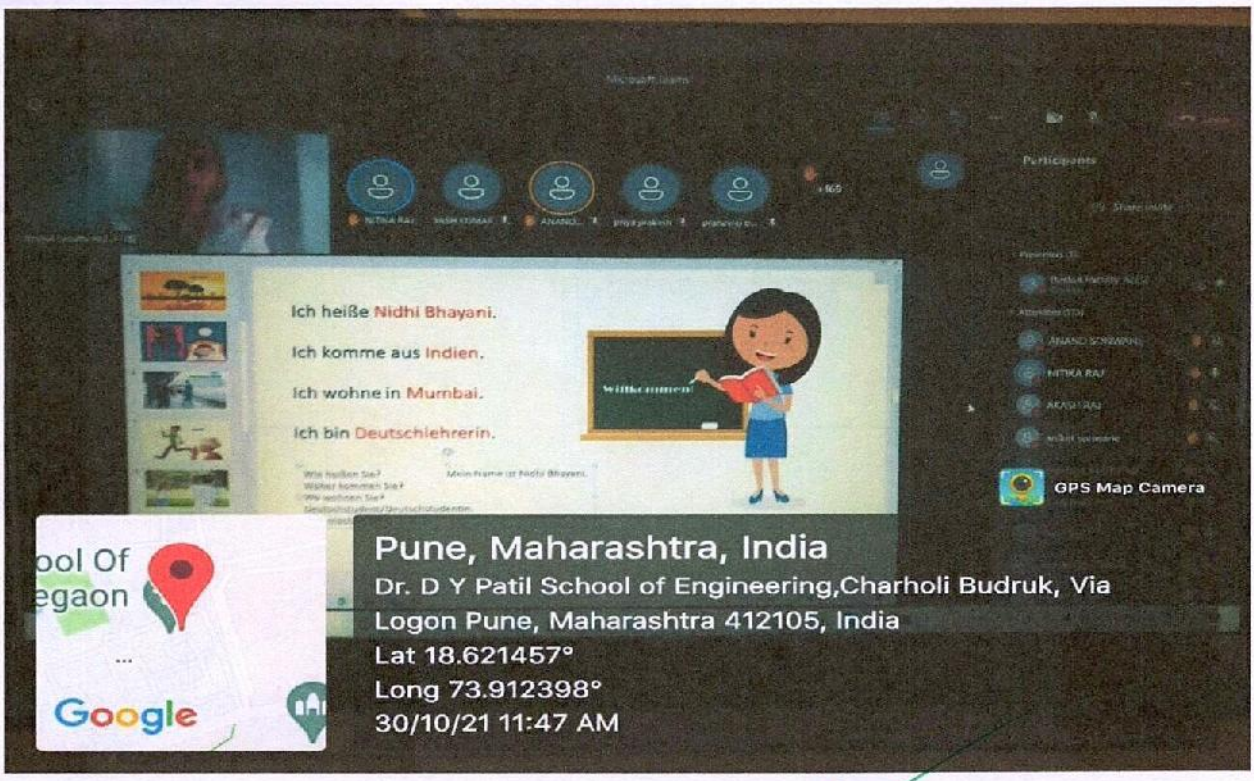
Photos:



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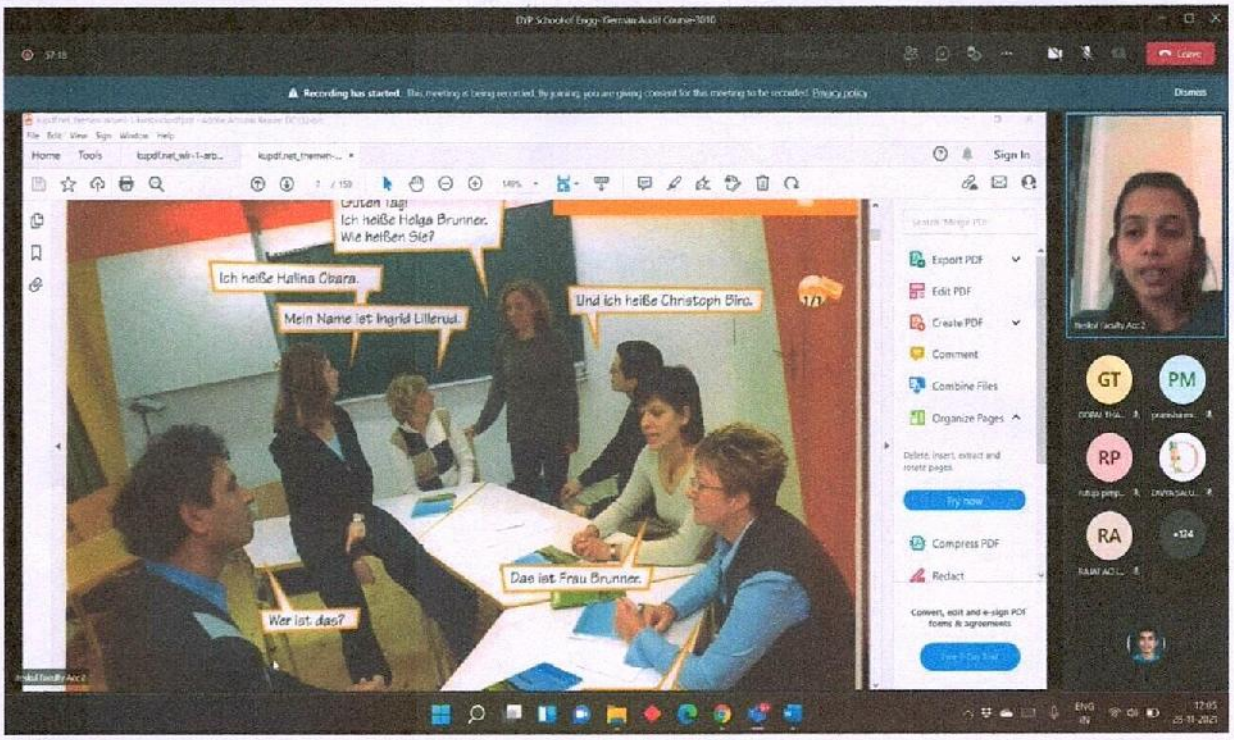
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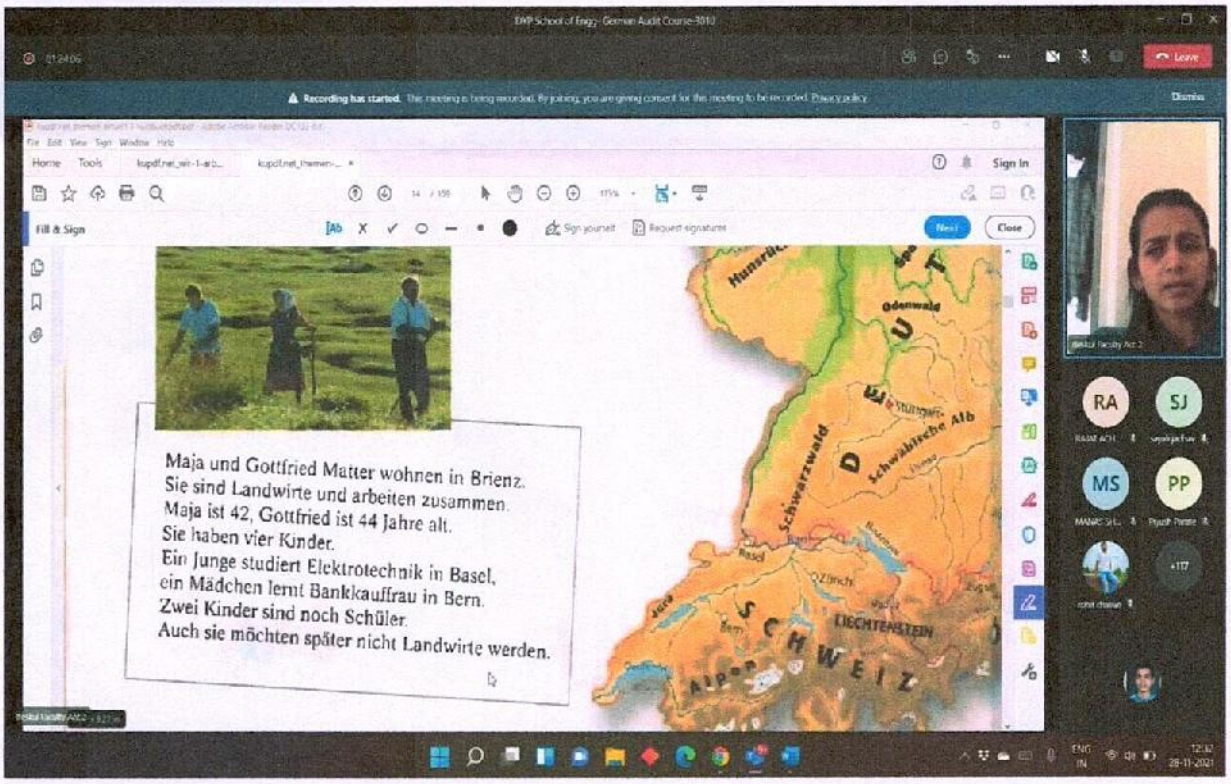




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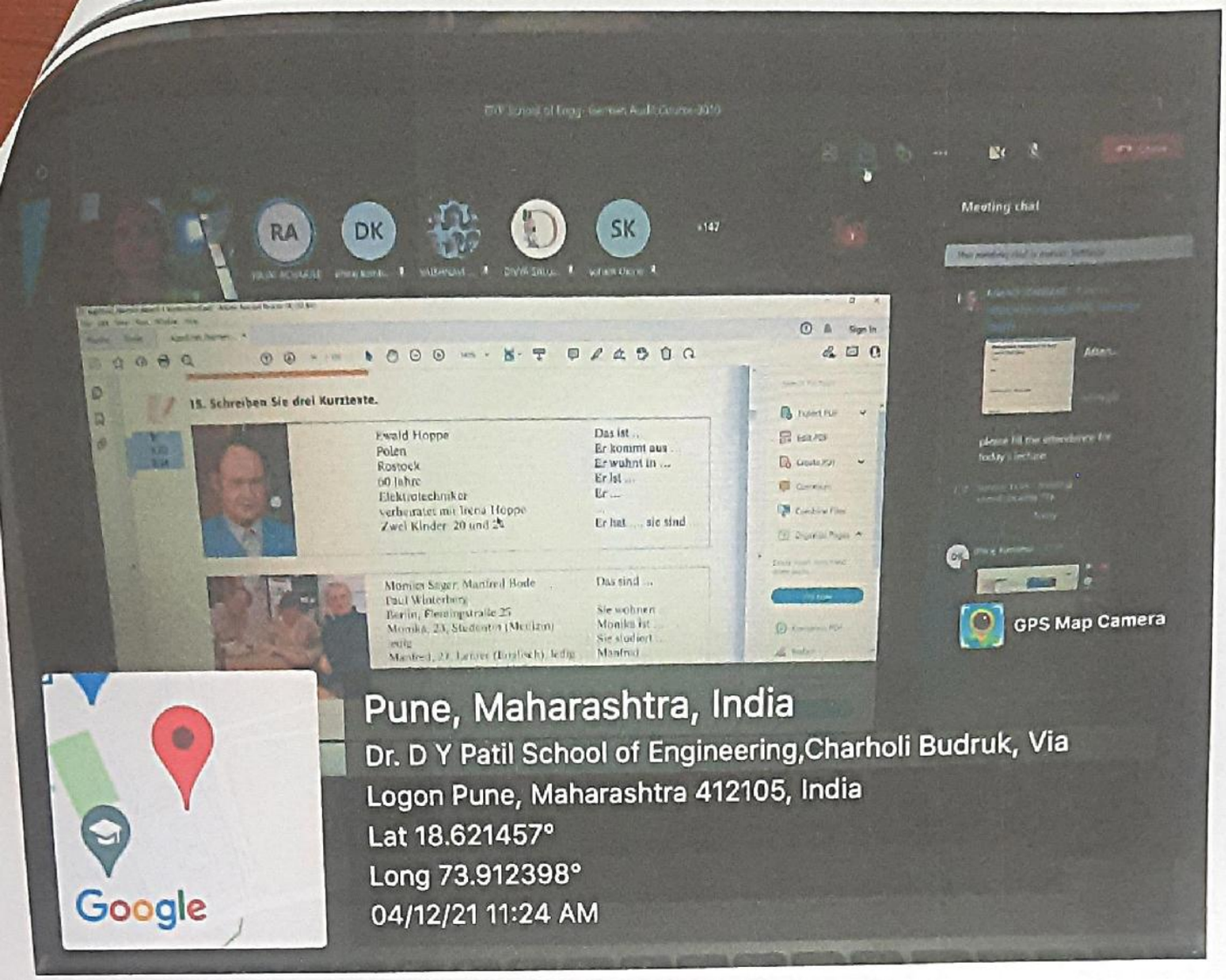
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Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune



Prof. Chaitanya Bhosale
Audit Course Incharge

Dr. Pankaj Agarkar
HOD

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

ALLER TECHNOLOGIES

020 274 86770
www.aller.in
info@aller.in
ESHA House, Next to Ganesh Krupa,
Diwakar Chowk, Chinchwad Pune -33

(2)

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding is executed on **Day, 30/03/2022**

Between

Electronics And Telecommunication Engineering Department of **Dr D Y Patil School of Engineering**, an Engineering College run by Dr D Y Patil Educational Charitable Trust, Pune- 412 105 (here in after referred to as **"Dr D Y Patil School of Engineering"**, which expression shall, unless repugnant to the context or meaning thereof, include its successors, legal representatives and permitted assignees) on FIRST PART

And

ALLER TECHNOLOGIES PRIVATE LIMITED, a Company duly organized and existing under the laws of India having its registered office at Aller Technologies, Esha House, Next to Ganesh Krupa, Diwakar Chowk, Near Ghorpade Bhairoba Temple, Chinchwad, Pune, Maharashtra, India, 411033 (hereafter referred to as **"Aller Technologies Private Limited"**, which expression shall unless repugnant to the context or meaning thereof, include its successors, legalrepresentative and permitted assignees) on SECOND PART

AND WHEREAS, **"Dr D Y Patil School of Engineering"** is among the worthy academic institutes of Pune offering UG program and PG in Civil Engineering, UG programs in Mechanical Engineering, [illegible] Electronics and

Dr. D.Y. Patil School of Engineering, Pune
Dept. of E&Tc.

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

H.O.D.
Dept. of E. & T.C. Engineering
Dr. D.Y. Patil School of Engg., Lohegaon

Telecommunication Engineering and Computer Engineering.

AND WHEREAS, **Aller Technologies Private Limited,** is a registered company, engaged in Software Development, Website Development, Professional Training AND WHERE both **"Dr D Y Patil School Engineering"** and **Aller Technologies Private Limited** are desirous of associating with each other to expertise students of **Dr D Y Patil School of Engineering** on developing programming skills, soft skills .will also help in conducting Expert Lectures/Seminars/Workshops/Internships/IndustrialVisits/Consultacney(keep appropriate) as an addition to **Dr D Y Patil School of Engineering** curriculum in co-ordination with Dr. D Y Patil School of Engineering Faculties & HOD.

Now therefore, in consideration of the premises and the actual covenants herein contained, it is agreed by both **Dr D Y Patil School of Engineering** and **Aller Technologies Private Limited** as under.

1.0 **Definitions and Interpretation**

1.1 "**MOU**" shall mean this Memorandum of Understanding executedbetween **Dr D Y Patil School of Engineering** and **Aller Technologies Private Limited** on **28/03/2022.**

1.2 "**Party**" or "**Parties**" shall mean **Dr D Y Patil School of Engineering** and **Aller Technologies Private Limited** individually and collectively as the contextmay require:

1.3 The headings/subheadings/titles sub-titles are only for the sake of convenience and shall not be interpreted to restrict or otherwise affect the meaning or import of the clauses, which shall be interpreted solely in light of the contents thereof.

1.4 Use of words in the singular includes the plural and vice versa and the masculine gender includes the feminine where applicable.

1.5 Where a word or phrase is defined, other parts of speech and grammatical forms of that word or phrase shall have the corresponding meanings. Any reference to 'Writing' includes printing, typing, lithography and other means of reproducing words in visible form.

D.Y.Patil School of Engineering Dept. of E&Tc Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

2.0 Focus Area

2.1. ICC (Institutions Innovation Council) Events
2.2. Student Internship
2.3. Based on training performance students will be onboarded.
2.4. Expert Lectures
2.5. Industrial Visits
2.6. Engineering Consultancy
2.7. FDP
2.8. SDP
2.9. Centre of Excellence or Centre of Innovation

3.0 Responsibility Structure

3.1 **Dr D Y Patil School of Engineering** shall provide the infrastructure of systems, LCD projector etc. for the Expert Lectures. Also, the labs andother research equipment available in the lab.

3.2 **Aller Technologies Private Limited** shall be responsible for arrangements & co- ordination for supply of Industry Expertise, Design training program, Process of necessary Appointments with Industries for Industry Internship Program, Expert Lectures as well as Visits in co-ordination with staff & Head Electronics and Telecommunication Department of Dr D Y Patil School of Engineering.

3.3 **Dr D Y Patil School of Engineering** shall create awareness amongst its students for promotion of the activity especially Internship Program.

4.0 Certification

4.1. Upon completion of the Internship, Aller Technologies Private

Dr. D.Y.Patil School of Engineering Dept. of E&Tc. Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Limited & Dr. D.Y.Patil School of Engineering and Technology will jointly conduct technical assessment for students. The students qualifying the technical assessment shall be certified with completion certificate.

5.0 Relationship

This MOU relates solely to the intention of the parties, wherein **Dr D Y Patil School of Engineering** and **Aller Technologies Private Limited** jointly work together andshall not extend to any other activity or create a partnership between the Parties hereto and under any law of any country. The parties agree that it is not their intention to share any loss or profit between them in their respectivefields, except to the extent expressly provided herein.

6.0 Authority to Bind

No party shall act on behalf of the other party to contractually bind the other Party under the terms of this MOU having first obtained the other Party's written agreement.

7.0 Confidential and Proprietary Information

7.1 "Confidential Information" shall mean all information, including the material and licenses or other information if any so given to **Dr D Y Patil School of Engineering**, written or verbal, identified asconfidential or of a nature that a reasonable person would understand as being considered confidential by **Aller Technologies Private Limited** and disclosed by **Aller Technologies Private Limited** to **Dr D Y Patil School of Engineering** or its faculty which is related to **Aller Technologies Private Limited** information such as course material, training data, guidance notes, procedures, methodology, etc.

7.2 **Dr D Y Patil School of Engineering** shall hold in trust and confidence for **Aller Technologies Private Limited** all confidential information provided by **Aller Technologies Private Limited** and **Dr D Y Patil School of Engineering** shallnot disclose to any person or use such information for any purpose otherthan defined in this MOU. **Dr D Y Patil School of Engineering** shall not make any copies of the confidential information other than as required for the work involved and with prior and mutual consent from **Aller Technologies Private Limited** and shall return destroy all such information atthe termination of the contract. By disclosing this information to Dr D Y

Dept. of E&Tc

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Patil School of Engineering, Aller Technologies Private Limited does not grant any expressed, implied or other license or right to **Dr D Y Patil School of Engineering** to propagate the information. Aller Technologies Private Limited hereby grants to **Dr D Y Patil School of Engineering** an academic, non-exclusive, non-transferable right and license solely for the purpose of providing practical training to the **Dr D Y Patil School of Engineering** students.

7.3 **Dr D Y Patil School of Engineering shall** not disclose **Aller Technologies Private Limited** confidential information without first obtaining written consent from **Aller Technologies Private Limited.**

7.4 **Dr D Y Patil School of Engineering shall** disclose **Aller Technologies Private Limited** confidential information only to **Dr D Y Patil School of Engineering** employees having a legitimate reason to know the same and shall inform each employee receiving the confidential information of the confidential nature of the same and **Dr D Y Patil School of Engineering** obligations hereunder.

7.5 **Dr D Y Patil School of Engineering** shall secure documents, items of work in progress and work products that embody confidential information in locked files or areas providing restricted access to prevent its unauthorized disclosure. **Dr D Y Patil School of Engineering** shall maintain adequate procedures to prevent loss of any confidential information or confidential documents provided to it by **Aller Technologies Private Limited.** In the event of any loss, **Dr D Y Patil School of Engineering** shall notify **Aller Technologies Private Limited** immediately.

8.0 Termination

2 year from the date of signing of MOU, unless renewed on a mutually agreed terms and condition for a further period. During the initial term or any renewal term, either party may terminate this MOU, after mutually agreed days, with prior written notice to the other party.

9.0 Assignment

Dept. of E&Tc

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

This MOU shall not be assigned or otherwise transferred by any Party, in whole or in part, without the express written consent of the Other Party.

10.0 Consequential Damages

Other than explicitly mentioned in this MOU, either Party shall not under any circumstances or at any time be liable to the other under or in connection with the MOU for any special or any direct or indirect loss or damage or for any consequential loss or damage, whether direct or indirect, including but without limiting the generality of the foregoing, loss of profits, loss of production, or loss of opportunities.

11.0 Severability

If any provision of this MOU or the application thereof to any person, entity or circumstance shall be invalid or unenforceable to any extent, the remainder of this MOU shall not be affected thereby and the application of suchprovision shall be enforced to the greatest extent permitted by law.

12.0 Arbitration

12.1 All disputes, differences or claims arising out of or in relation with this MOU not limited but inclusive of as regards to rights, liabilities, damages, claims, breach or interpretation of this MOU between the Parties shall be referred to arbitration.

12.2 Any party shall give a written notice to other party of existing such dispute, difference or claim. On receipt of such notice within 15 days the Head of Institution of **Dr D Y Patil School of Engineering** and Partner, **Cyber Technologies Private Limited**, or any other persons so nominated by the respective Parties, shall meet together and try to resolve such dispute, difference or claim amicably. If such amicable solution is notarrived within one month, then the matter shall be referred to Arbitration.

12.3 The place of arbitration shall be Pune. The arbitration proceedings shall be conducted in English as per the rules of The Arbitration and Conciliation Act 1996 by three (3) arbitrators appointed in accordance

Dept. of E&Tc

Dr. D. Y. Patil School of Engineering, Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

with the said Rules. The Arbitration Decision shall be final andbinding.

13.0 Governing Law

The agreement shall be governed by Law of the Land.

14.0 Notices

14.1 Any notice and other communications provided for in the Agreement shall be in writing in English and shall be first transmitted by facsimile transmission and/or by internationally recognized courier service, in the manner as elected by the Party giving such notice:
In the case of notices to **Aller Technologies Private Limited.**

Registered Office: #2-91 [illegible], opp. Indian Oil Petrol Pump, Rajapur, Kalaburagi, Karnataka [illegible]

Office Address: Esha House, Shree Datta Marg, Sudarshan Nagar, Near Golande Ram Temple, Chinchwad, Pune, Maharashtra 411033

College Address

Dr D Y Patil School of Engineering

Dr D Y Patil Technical Campus,
Dr D Y Patil Knowledge City,
Charholi, Via Lohegaon,
Pune, Maharashtra, India – 412 105

14.2 Either Party may, from time to time, change its address orrepresentative for receipt of notices or other communications provided for in this Agreement by giving to the other not less than 15 days priorwritten notice.

15.0 Entire understanding

This MOU expresses the whole agreement reached between the Parties. Consequently, this Agreement supersedes any previous letter or document of whatsoever nature exchanged between the Parties with respect to the Agreement.

D.Y. Patil School of Engineering Dept. of E&Tc Pune

D.Y. Patil School of Engineering Lohegaon Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

16.0 Waiver

The waivers by one Party hereto of any default hereunder or of any covenant, agreement or condition contained herein shall not be construed to constitute a waiver of any other default or breach hereof whether similar or otherwise.

17.0 Amendment

No amendment to this MOU shall be valid and binding to the Parties unless it is made in writing and signed by authorized representative of all Parties to this Agreement.

In witness whereof the Parties have caused this Agreement to be executed by their duly authorized representatives on this 28th Day of March 2022.

For Aller Technologies Private Limited

Namrata

Name: **Namrata Phatate**
Designation: **Founder Director**

Aller Technologies Pune

Dr D Y Patil School of Engineering

Name: **Dr. S. M. Koli**
Designation: **HoD, E&TC**

Name: **Dr P B Sayyad**
Designation: **Principal**

Principal
Dr. D. Y. Patil School of Engineering
Lohegaon, Pune.

Dr. D.Y. Patil School of Engineering Dept. of E&Tc Pune

Dr. D. Y. Patil School of Engineering Lohegaon Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Dr. D. Y. Patil Group of Institutions' Technical Campus
Dr. D. Y. PATIL SCHOOL OF ENGINEERING
Dr. D. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune–412105.
Department of E&TC Engineering

Date: 14/11/2021

Event Notice

Academic Year: 2021-22 **Semester-I**

Name of the event: Basics of C++

Date of the event: 18/11/2021 **Time:** 10:00AM. to 11:00AM

Venue: Online mode

All the Students of SE are hereby informed that a seminar on Basics of C++ through online mode is planned on 18th November, 2021 from 10:00AM to 11:00AM on Thursday. Attendance is mandatory for all students.

Name and Sign of Coordinator: Prof. Swati Khawate

HoD: Dr Sanjay Koli

Head
Department of E&TC Engg.
Dr. D. Y. Patil School of Engg.
Charholi (Bk), Via Lohgaon, Pune

Dr. D. Y. Patil School of Engineering
Dept. of E&TC
Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Dr. D. Y. Patil Group of Institutions' Technical Campus
Dr. D. Y. PATIL SCHOOL OF ENGINEERING
Dr. D. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune–412105.
Department of E&TC Engineering

Date: 18/11/2021

Event Report

Academic Year: 2021-22 **Semester-I**

Name of the event: Basics of C++

Date and Time	18/11/2021 & 10:00AM to 11:00AM
Event Venue	Online Mode - MS Teams
Organized by	E&TC Engg. (Under MOU with Aller technologies)
Targeted Audience	SE(E&TC)
Resource Person	**Mr. Jambukeshwar Pujari**

Meeting Contents:

1. Basic information about C++ programming language
2. Knowledge about application & use of this Language

Details of the meeting:

Mr. Jambukeshwar Pujari Sir gave basic information regarding C++ programming language, he is well experienced in this field.

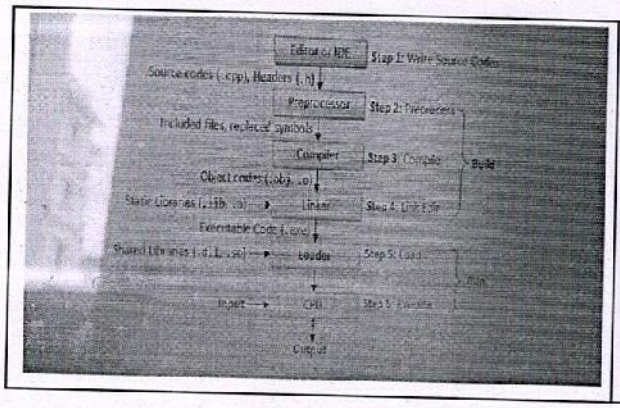
All basic details were covered under this webinar and how useful it is to learn this language has been explained by Jambukeshwar Sir.

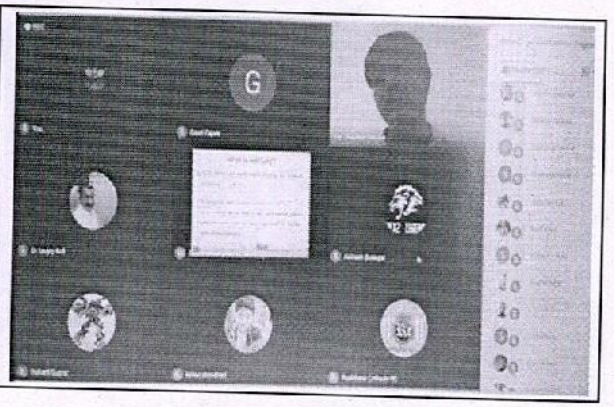
Attendees for this event were our SE E&TC students. In this webinar students collaborate with each other perfectly on various small coding activities given by sir, shared their experiences and knowledge, and built relationships that can help them in their careers. There were 36 attendees at the event.

Dr. D.Y.Patil School of Engineering Dept. of E&TC ★ Pune ★

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Geotagged Photos:





Name and Sign of Coordinator: Prof. Swati Khawate

HoD: Dr. Sanjay Koli

Head
Department of E&TC Engg.
Dr. D. Y. Patil School of Engg.
Charholi (Bk), Via Lohgaon, Pune

Dr. D.Y.Patil School of Engineering
Dept. of E&TC
Pune

Dr D Y PATIL SCHOOL OF ENGINEERING

(Approved by AICTE, New Delhi Recognized by Govt. of Maharashtra, Affiliated to Savitribai Phule Pune University)
AISHE Code: C-46648 DTE Code: EN6732 SPPU PUN Code: CEGP015720
(Accredited by NAAC, NABL & ISO 9001:2015 & 21001:2018 Certified Institute)

Ref. No. ADYPKC/SOE/MOU /2021-2022/ Dated : 01/04/2022

Memorandum of Understanding

Between

Dr. D Y Patil School of Engineering,
Charholi (Bk). Via Lohegaon. Pune-412105

And

3Deometry Innovations LLP.
Office 101, 3rd Floor, Borate Complex, B1 Kawade Road,
Above Saffron Hotel, Ghorpodi - 411001, Pune, Maharashtra, India

This MoU dated 01/04/2022 by E & TC Engineering Department on the behalf of the Dr. D Y Patil School of Engineering, Pune and Mr. Shaneel, on the behalf of 3Deometry Innovations LLP, Pune is for collaborative programs.

The 3Deometry Innovations LLP, Pune is located in Ghorpadi Pune, is focused on providing high quality manufacturing solutions and also provides custom 3D Printers and necessary trainings and various advanced workshops. 3Deometry is a startup, aims to provide the easiest solutions to all 3D printing needs.

3Deometry Innovations LLP, Pune Proposes following courses:

1. Free informative webinar Seminar on various latest 3D printing technology **(Free – Once every 3 months)**
2. Skill development courses as per 3Deometry innovations LLP policy **(Paid)**
3. Industrial Visit to 3Deometry Innovation LLP, Pune **(Free)**
4. Internship Program **(Free)**
5. Major Project assistance **(@ Actuals)**
6. Faculty development program **(Free – Once a year)**

Above training courses will be conducted subject to availability of trainers other time to time constraints & on the basis of the following terms and conditions:

Dept. of E&Tc

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

H. O. D.
Dept. of E. & T.C. Engineering
Dr. D.Y. Patil School of Engg., Lohegaon

Dr Ajeenkya DY Patil Knowledge City, Charholi (Bk), Via - Lohegaon, Pune-412 105
Ph: (020) 35037922 21 • Email: principal_dypsoe@dypic.in • Website: www.dypsoe.in

1) Areas of Collaboration:

a. To conduct training programs and hands on experience to the faculty and students of the Dr. D Y Patil School of Engineering, Pune
b. To organize exchange of know how between faculties of the college and the engineers/managers working in 3Deometry innovation LLP, Pune
c. To organize industrial visits for the students of Dr. D Y Patil School of Engineering, Pune with mutual consent.
d. To provide in plant training to students of Dr. D Y Patil School of Engineering, Pune with mutual consent.
e. To train the students to enhance their employability by conducting training programs to bridge the gap between academies and industry.
f. To provide the link of 3Deometry Innovation LLP, Pune on Dr. D Y Patil School of Engineering, Pune website and their notice boards for information and wide publicity among students/faculties.

2) Mobilization and selection:

a. 3Deometry Innovation LLP, Pune has agreed to impart training on proposed training courses to Engineering students as per the terms and conditions of this MoU.
b. Dr. D Y Patil School of Engineering, Pune shall display notification on website & notice board and carry out the selection of the students for the trainings.
c. DYPSOE shall send a detail list of selected students to 3Deometry Innovation LLP, Pune one week prior to commencement of the training.
d. The support to ensure, all students who have signed up for the class, attend the training programs scheduled for them in prevalent academic session.

3) Training Service Delivery:

a. Infrastructure-

Dr D Y Patil School Of engineering Pune will provide the infrastructure of systems, LCD Projector etc. for the Expert Lectures. Also, the Labs and other research equipment's available in the lab.

1. 3Deometry Innovation LLP, Pune shall conduct the course at its authorized training centers only.
2. 3Deometry Innovation LLP, Pune shall ensure that the training centers should have the minimum facilities like good classrooms and other good facilities for conducting training.
3. For online training courses, 3Deometry Innovation LLP, Pune shall conduct online, live and interactive sessions through the subject matter experts.
4. In case of availability of the trainers – subject matter experts, training sessions may be conducted at the location of the Dr D Y Patil School Of engineering Pune. In such cases the training infrastructure and accommodation for the trainers – subject matter expert trainers shall be provided by the Dr D Y Patil School Of engineering Pune.

b. Content -

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1. 3Deometry Innovation LLP, Pune shall develop latest syllabus and training materials based on requirement of industries and the relevant sectors. A copy of syllabus shall be submitted to **Dr D Y Patil School Of engineering Pune** before commencement of first batch of training.
2. 3Deometry Innovation LLP, Pune shall ensure that all trainers deputed by them have the relevant education, experience and skill set for conducting the proposed training s.
3. 3Deometry Innovation LLP, Pune shall arrange time to time industrial visits during the tenure of training s as per the syllabus of the course.

c. Attendance -

1. 3Deometry Innovation LLP, Pune shall maintain the attendance of the candidates and the attendance data shall be submitted to **Dr D Y Patil School Of engineering Pune**.
2. **Dr D Y Patil School Of engineering Pune** shall take special efforts to ensure that each candidate is attending the training minimum 80%. Attendance records will be maintained by **3Deometry Innovation LLP, Pune** in the physical registers and submitted to **Dr D Y Patil School Of engineering Pune** if demanded.
3. **3Deometry Innovation LLP, Pune** will submit report to **Dr D Y Patil School Of engineering Pune** about the candidates who are irregular after completion of the 10% of the total duration of training course. **Dr D Y Patil School Of engineering Pune** will take the necessary action.

4) Monitoring and Evaluation of Training:

Dr D Y Patil School Of engineering Pune may inspect the training programs randomly by deputing authorized persons and it is binding on **3Deometry Innovation LLP, Pune** to extend all support to **Dr D Y Patil School Of engineering Pune.**

5) Assessment and Certification:

a. **3Deometry Innovation LLP, Pune** will conduct examination/Evaluation of the students and award the grade indicating completion of Training.
b. **3Deometry Innovation LLP, Pune** shall provide certificates to the trained and successful candidates on last day or any convenient day of closing as agreed. The certificate should be provided in collaboration with **Dr D Y Patil School Of engineering Pune**

6) Financial Terms and Conditions:

a) Fee Structure for the training courses is as per the Annexure 'A' of this MoU.
b) **Dr D Y Patil School Of engineering Pune** will submit the fees batch wise.
c) The total training charges are to be paid within 5 days from the date of commencement of the training either through DD in favour of .....

D.Y.Patil School of Engineering Dept. of E&Tc Pune

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(Cash), 3Deometry Innovation LLP, Pune or through NEFT to an authorized account which will be provided after this agreement.

d) No refund of fees for drop outs or if the trainee discontinues the training during training period within one module will be entertained.

7) **Reporting:**

a. A comprehensive report (Attendance/Evaluation etc.) of the training shall be furnished by **3Deometry Innovation LLP, Pune** to **Dr D Y Patil School Of engineering Pune**. In Response **Dr D Y Patil School Of engineering Pune** will submit the satisfaction report.

8) **Confidentiality:**

The parties agree to maintain the confidentiality and shall not disclose contents of this agreement to any third party or shall not use for any purpose (other than in connection with this MoU) any information relating to the other's business which is marked **'Confidential'** or its clearly by its nature confidential without the disclosing party's written consent. Each of the parties may disclose the other's confidential information to the employees, agents, contractors and professional advisors on a need-to-know basis and to others having a legal right or duty to know that information

9) **Other Terms and Conditions:**

a. This MoU is valid for 36 months from the date of signing of this MoU and the terms of MoU may be extended further with mutual consent.

b. Any additional conditions regarding monitoring, assessment, evaluation and MIS etc. and other issues related to implementation will be worked out by **Dr D Y Patil School Of engineering Pune** and ..... **3Deometry Innovation LLP, Pune** in mutual agreement with each other.

c. **Dr D Y Patil School Of engineering Pune** shall ask student to submit the duly attested documents of each candidate such as academic qualification certificate, Student Id, Passport size photographs (3 nos.), PAN driving license/adhaar card/voter id, etc.

10) **Resolution and Arbitration:**

a. In case of dispute there shall be an arbitration committee comprising of representative's nominated by **Dr D Y Patil School Of engineering Pune** and representative's nominated by **3Deometry Innovation LLP, Pune**. The decision of the arbitration committee shall be binding on both the parties.

b. No party shall be entitled to go to the **'Court of Law'** except otherwise it is advised by the arbitration committee. However, in all such cases jurisdiction of court will be in Pune only.

11) **Force Majeure:**

Dept. of E&Tc Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

a. Force majeure shall mean any unforeseeable exceptional situation or event beyond the parties' control which prevents either of them or their agents/authorized representatives from fulfilling any of their obligations under this agreement, was not attributable to error or negligence on their part, and proves insurmountable in spite of all due diligence.

b. Any of the **Dr D Y Patil School Of engineering Pune** or **3Deometry Innovation LLP, Pune** faced with majeure shall inform the other party without delay by registered letter with advice of delivery or equivalent, stating the nature, probable duration and foreseeable effects.

c. Neither **Dr D Y Patil School Of engineering Pune** nor **3Deometry Innovation LLP, Pune** shall be held in breach of their obligations under the agreement if they are prevented from fulfilling them by force majeure. Each of the **Dr D Y Patil School Of engineering Pune** or **3Deometry Innovation LLP, Pune** shall make every effort to mitigate any losses suffered due to force majeure. If **Dr D Y Patil School Of engineering Pune** or **3Deometry Innovation LLP, Pune** fails to make necessary efforts by which the losses caused due to force majeure can be mitigated then the other party shall have the right to terminate this Agreement.

12) <u>Term and Termination</u>:

This Agreement shall be effective from the date of execution and shall continue till entire period of this MoU and the same is duly accepted by the **Dr D Y Patil School Of engineering Pune** under signature of its authorized signatories or unless terminated in accordance with the provisions of this agreement, whichever is earlier. Notwithstanding anything stated herein upon expiry or early termination of this agreement, all obligations of the Parties shall cease to be valid and enforceable.

13) <u>Miscellaneous</u>:

a. Any modification amendments to this agreement can only be made in written and signed by both parties subject to approval of the competent authority of **3Deometry Innovation LLP, Pune.**

b. This agreement does not restrict either party from participating in similar activity with other private or public agencies, organizations and individuals.

c. **Dr D Y Patil School Of engineering Pune** and **3Deometry Innovation LLP, Pune** will take the final decision whether to continue working on further project.

d. **Dr D Y Patil School Of engineering Pune** will issue separate work order for each course.

e. The students, in reference with the MoU, must abide by the following rules in the campus of **3Deometry Innovation LLP, Pune.**

1. In the event of loss of any personal property of a student due to theft, fire or any other cause the **3Deometry Innovation LLP, Pune** shall not bear any responsibility and shall not be liable for payment of any compensation.
2. Students are prohibited from taking any undue or unlawful risk, which may cause heavy loss to somebody's life or his/her own life. In case of any such incident

D.Y. Patil School of Engineering Dept. of E&Tc Pune

Principal
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3Deometry Innovation LLP, Pune shall not bear any responsibility for the accidents or the loss of life due to such prevented acts.

3. The students / trainees are prohibited from behaving in any form of unlawful and unethical manner, like smoking, liquors, eve teasing, creating noise disturbing others, etc. in the campus of **3Deometry Innovation LLP, Pune.** If found doing such unlawful and unethical activities, the training will be terminated for such students / trainees and no refund of training charges will be done.

Signed on Date: 01/04/2022

Signature:

Name: Shancel Koria

Designation: Director

Signature:

Name: Dr. F.B. Sayyad

Designation: Principal

Witness

Name: Dr. Sanjay Koli

Signature:

Designation: HoD & Professor

Name: Dr. Saniya Ansari

Signature:

Designation: Associate Professor

Dr. D. Y. Patil School of Engineering, Lohegaon, Pune

Dept. of E&Tc, Dr. D. Y. Patil School of Engineering, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Dr. D. Y. Patil Group of Institutions' Technical Campus
Dr. D. Y. PATIL SCHOOL OF ENGINEERING
Dr. D. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune–412105.
Department of E&TC Engineering

Date: 19/ 04 /2022

Event Notice

Academic Year: 2021-22 **Semester-II**

Name of the event : A seminar on Entrepreneurship Development

Date of the event :22/04/2022 **Time: 11:00 AM - 12:00 Noon**

Venue : Room No. 242

All students of SE(E&TC) and faculties are hereby informed that A seminar on Entrepreneurship Development is planned on 22/04/2022, Friday. So, all students are informed to be present at the given venue by 11:00 AM. Attendance is mandatory for all students and uniform is compulsory.

Coordinator: Prof. Swati Khawate

HoD: Dr. Sanjay Kolī

Head
Department of E&TC Engg.
Dr. D. Y. Patil School of Engg.
Charholi (Bk), Via Lohgaon, Pune

Dr.D.Y.Patil School of Engineering
Dept. of E&TC
Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Dr. D. Y. Patil Group of Institutions' Technical Campus
Dr. D. Y. PATIL SCHOOL OF ENGINEERING
Dr. D. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune–412105.
Department of E&TC Engineering

Date:22/04/2022

Event Report

Academic Year: 2021-22 **Semester-II**

Name of the event: A seminar on Entrepreneurship Development

Date and Time	22/04/2022, Friday
Event Venue	Room no. 242
Organized by	Department of E&TC Engg.
Targeted Audience	SE Students
Resource Person	Mr. Shaneel Karia

Event Contents:

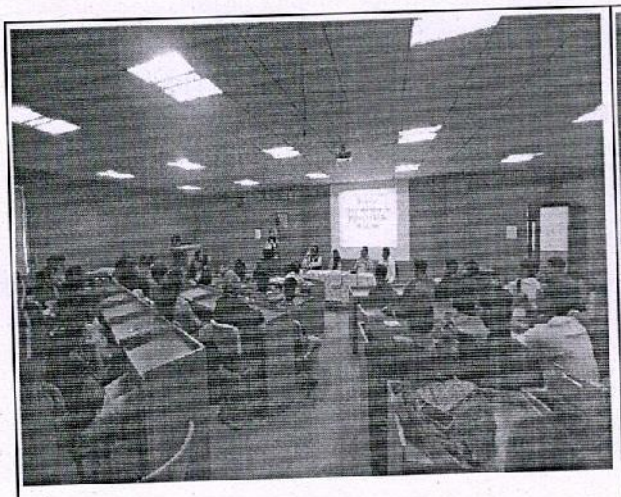
1. Introduction
2. SE students interaction
3. Entrepreneurship Development detail discussion

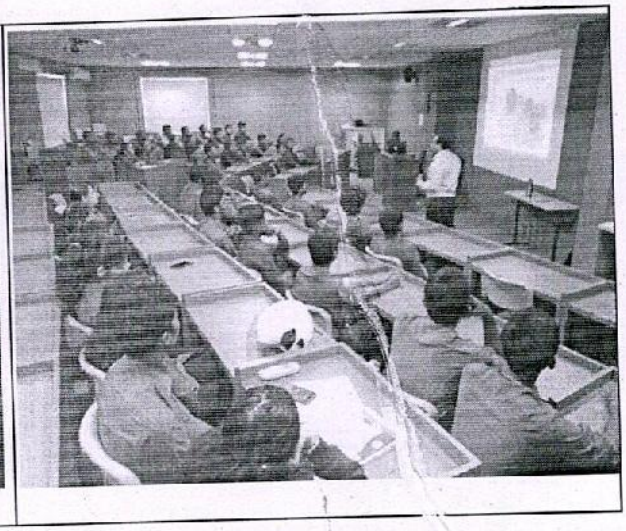
A seminar on Entrepreneurship Development was scheduled on 22nd of April 2022 at 11:00AM under MoU with 3Deometry Innovations LLP , session was conducted by alumni Shaneel Karia , seminar was started with introduction of the speaker. He interacted with SE students regarding various strategies of Entrepreneurship. He explained Entrepreneurship Development is the process of improving the skills and knowledge of entrepreneurs through various training and classroom programs. The whole point of entrepreneurship development is to increase the number of entrepreneurs. By doing this, the pace at which new businesses or ventures are made gets better. On a wider level, this makes room for employment and improves the economy of a business or country. He further explained **How to be an Entrepreneur: Make Sure Entrepreneurship Is What You Really Want, Decide What Kind of Business You Want, Research Your Idea, Write a Business Plan, Choose a Business Structure, Assemble Your Team, Handle the Paperwork, etc.** This lecture motivated the students to work hard and start a new venture through adequate forward planning and the execution of the plans. The session was an interactive one where the students were very participative and engaged in questions with the dignitary. Total 42 students attended this seminar

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

D.Y.Patil School of Engineering
Dept. of E&TC
Pune

Photos:





Coordinator: Prof. Swati Khawate

HoD: Dr. Sanjay Koli

Head
Department of E&TC Engg.
Dr. D. Y. Patil School of Engg.
Charholi (Bk), Via Lohgaon, Pune

Dr. D.Y. Patil School of Engineering
Dept. of E&TC
Pune

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Academic Year : 2020-2021

Academic Year 2020-21

Sr. No.	Name of the institution/industry with whom the MoU / linkage is made
1	Yogeshwar Associates
2	ITESKUL
3	BharatSoft Solutions

Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

D Y PATIL GROUP

MORANDUM OF UNDERSTANDING

This Memorandum of Understanding is made on **20th of March, 2021**

Between

Civil Engineering Department of **Dr D Y Patil School of Engineering**, an Engineering College run by Dr D Y Patil Educational Charitable Trust, Pune- 412105 (hereinafter referred to as **"Dr D Y Patil School of Engineering"**, which expression shall, unless repugnant to the context or meaning thereof, include its successors, legal representatives and permitted assignees) on FIRST PART

And

Yogeshwar Associates, a Company duly organized and existing under the laws of India having its registered office at s no 101/3/1, dadachi vasti, lohegaon, Pune, Maharashtra 411047 (hereafter referred to as **"Yogeshwar Associates"**, which expression shall unless repugnant to the context or meaning thereof, include its successors, legal representative and permitted assignees) on SECOND PART

AND WHEREAS, **"Dr D Y Patil School of Engineering"** is among the noteworthy academic institutes of Pune offering UG program in Civil Engineering, and UG and PG programs in Mechanical Engineering, Electronics and Telecommunication Engineering and Computer Engineering.

AND WHEREAS, **Yogeshwar Associates** is a company, engaged in Project Management Consultancy, AND WHERE both **"Dr D Y Patil School of Engineering"** and **Yogeshwar Associates** are desirous of associating with each other to expertise students of **Dr D Y Patil School of Engineering** on Project Management Consultancy. Yogeshwar Associates will also help in conducting Expert Lectures as an addition to **Dr D Y Patil School of Engineering** curriculum.

Now therefore, in consideration of the premises and the actual covenants herein contained, it is agreed by both **Dr D Y Patil School of Engineering** and **Yogeshwar Associates** as under.

1.0 Definitions and Interpretation

1.1 **"MOU"** shall mean this Memorandum of Understanding executed between **Dr D Y Patil School of Engineering** and **Yogeshwar Associates** on 20st day of March, 2021.

1.2 **"Party"** or **"Parties"** shall mean **Dr D Y Patil School of Engineering** and **Yogeshwar Associates** individually and collectively as the context may require;

Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

1.3 The headings / subheadings / titles, sub-titles are only for the sake of convenience and shall not be interpreted to restrict or otherwise affect the meaning or import of the clauses, which shall be interpreted solely in light of the contents thereof.

1.4 Use of words in the singular includes the plural and vice versa and the masculine gender includes the feminine where applicable.

1.5 Where a word or phrase is defined, other parts of speech and grammatical forms of that word or phrase shall have the corresponding meanings. Any reference to 'Writing' includes printing, typing, lithography and other means of reproducing words in visible form.

2.0 Focus Area

2.1. **Student Internship:** The first focus area is to engage the maximum students in Internship Program. The Yogeshwar Associates with their sister concern and Their Association with other similar companies will engage the students of TE and BE of Civil Engineering Department of Dr. D Y Patil School of Engineering on their sites/ consulting firms.

2.2. **Expert Lectures:** The Yogeshwar Associates will help in conducting Expert Lectures, Practicals, and Technical assistance for the Final Year Projects in various Disciplines of Civil Engineering for the students, to guide the students about the Present practices in Civil Engineering.

2.3. **Industrial Visits:** The Yogeshwar Associates will also organize visits for students to various Construction Industries and testing laboratories to acquire practical knowledge of work.

2.4. **Engineering Consultancy:** The Yogeshwar Associates will also bring Industrial Consultancy Work and involve faculty of the civil Engineering department for better utilization of their technical expertise which in turn will benefit students.

3.0 Responsibility Structure

3.1 **Dr D Y Patil School of Engineering** shall provide the infrastructure of systems, LCD projector etc. for the Expert Lectures. Also the labs and other research equipment available in the lab.

3.2 **Yogeshwar Associates** shall be responsible for supply of Industry Experts, Process of necessary Appointments with Industries for Industry Internship Program, Expert Lectures as well as Visits.

3.3 **Dr D Y Patil School of Engineering** shall create awareness amongst its students for promotion of the activity especially Internship Program.

Ajeenkya D Y Patil School of Engineering, Lohegaon, Pune

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

4.0 Certification

4.1. Upon completion of the Internship, Yogeshwar Associates will conduct technical assessment for students. The students qualifying the technical assessment shall be certified with completion certificate.

5.0 Relationship

This MOU relates solely to the intention of the parties, wherein **Dr D Y Patil School of Engineering** and **Yogeshwar Associates** jointly work together and shall not extend to any other activity or create a partnership between the Parties hereto and under any law of any country. The parties agree that it is not their intention to share any loss or profit between them in their respective fields, except to the extent expressly provided herein.

6.0 Authority to Bind

No party shall act on behalf of the other party to contractually bind the other Party under the terms of this MOU having first obtained the other Party's written agreement.

7.0 Confidential and Proprietary Information

7.1 "Confidential Information" shall mean all information, including the material and licenses or other information if any so given to **Dr D Y Patil School of Engineering**, written or verbal, identified as confidential or of a nature that a reasonable person would understand as being considered confidential by **Yogeshwar Associates**, and disclosed by Yogeshwar Associates to **Dr D Y Patil School of Engineering** or its faculty which is related to **Yogeshwar Associates** information such as course material, training data, guidance notes, procedures, methodology, etc.

7.2 **Dr D Y Patil School of Engineering** shall hold in trust and confidence for Yogeshwar Associates all confidential information provided by **Yogeshwar Associates,** and **Dr D Y Patil School of Engineering** shall not disclose to any person or use such information for any purpose other than defined in this MOU. **Dr D Y Patil School of Engineering** shall not make any copies of the confidential information other than are required for the work involved and with prior and mutual consent from **Yogeshwar Associates** and shall return/destroy all such information at the termination of the contract. By disclosing this information to **Dr D Y Patil School of Engineering, Yogeshwar Associates** does not grant any expressed, implied or other license or right to **Dr D Y Patil School of Engineering** to propagate the information. **Yogeshwar Associates** hereby grants to **Dr. D Y Patil School of Engineering** an academic, non-exclusive, non-transferable right and license

Dr. D. Y. Patil School of Engineering Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

solely for the purpose of providing practical training to the **Dr D Y Patil School of Engineering** students.

7.3 Dr D Y Patil School of Engineering shall not disclose **Yogeshwar Associates** confidential information without first obtaining written consent from **Yogeshwar Associates.**

7.4 **Dr D Y Patil School of Engineering** shall disclose confidential information only to **Dr D Y Patil School of Engineering** employees having a legitimate reason to know the same and shall inform each employee receiving the confidential information of the confidential nature of the same and **Dr D Y Patil School of Engineering** obligations hereunder.

7.5 **Dr D Y Patil School of Engineering** shall secure documents, items of work in progress and work products that embody confidential information in locked files or areas providing restricted access to prevent its unauthorized disclosure. **Dr D Y Patil School of Engineering** shall maintain adequate procedures to prevent loss of any confidential information or confidential documents provided to it by **Yogeshwar Associates.** In the event of any loss, **Dr D Y Patil School of Engineering** shall notify **Yogeshwar Associates** immediately.

8.0 Termination

1 (one) year from the date of signing of MOU, unless renewed on a mutually agreed terms and condition for a further period. During the initial term or any renewal term, either party may terminate this MOU upon thirty (30) days prior written notice to the other party.

9.0 Assignment

This MOU shall not be assigned or otherwise transferred by any Party, in whole or in part, without the express written consent of the Other Party.

10.0 Consequential Damages

Other than explicitly mentioned in this MOU, either Party shall not under any circumstances or at any time be liable to the other under or in connection with the MOU for any special or any direct or indirect loss or damage or for any consequential loss or damage, whether direct or indirect, including but without limiting the generality of the foregoing, loss of profits, loss of production, or loss of opportunities.

11.0 Severability

If any provision of this MOU or the application thereof to any person, entity or circumstance shall be invalid or unenforceable to any extent, the remainder of this MOU shall not be affected thereby and the application of such provision shall be enforced to the greatest extent permitted by law.

12.0 Arbitration

Ajeenkya D Y Patil School of Engineering, Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

12.1 All disputes, differences or claims arising out of or in relation with this MOU not limited but inclusive of as regards to rights, liabilities, damages, claims, breach or interpretation of this MOU between the Parties shall be referred to arbitration.

12.2 Any party shall give a written notice to other party of existing such dispute, difference or claim. On receipt of such notice within 15 days, the Head of Institution of **Dr D Y Patil School of Engineering** and Partner, **Yogeshwar Associates** or any other persons so nominated by the respective Parties, shall meet together and try to resolve such dispute, difference or claim amicably. If such amicable solution is not arrived within one month, then the matter shall be referred to Arbitration.

12.3 The place of arbitration shall be Pune. The arbitration proceedings shall be conducted in English as per the rules of The Arbitration and Conciliation Act 1996 by three (3) arbitrators appointed in accordance with the said Rules. The Arbitration Decision shall be final and binding.

13.0 Governing Law

The agreement shall be governed by Laws of India.

14.0 Notices

14.1 Any notice and other communications provided for in the Agreement shall be in writing in English and shall be first transmitted by facsimile transmission and/or by internationally recognized courier service, in the manner as elected by the Party giving such notice:
In the case of notices to **Yogeshwar Associates:**
S no 101/3/1, dadachi vasti,
Lohegaon, Pune 411047
Phone: 9921955111
E-mail Id: yogehswarassociates@gmail.com

College Address
Dr D Y Patil School of Engineering
Dr D Y Patil Technical Campus,
Dr D Y Patil Knowledge City,
Charholi, Via Lohegaon,
Pune, Maharashtra, India – 412 105

14.2 Either Party may, from time to time, change its address or representative for receipt of notices or other communications provided for in this Agreement by giving to the other not less than 15 days prior written notice.

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

15.0 Entire understanding

This MOU expresses the whole agreement reached between the Parties. Consequently, this Agreement supersedes any previous letter or document of whatsoever nature exchanged between the Parties with respect to this Agreement.

16.0 Waiver

The waivers by one Party hereto of any default hereunder or of any covenant, agreement or condition contained herein shall not be construed to constitute a waiver of any other default or breach hereof whether similar or otherwise.

17.0 Amendment

No amendment to this MOU shall be valid and binding to the Parties unless it is made in writing and signed by authorized representative of all Parties to this Agreement.

In witness whereof the Parties have caused this Agreement to be executed by their duly authorized representatives on this 20st day of March 2021.

This Memorandum of Understanding will be valid for a period of two year.

This Memorandum of Understanding shall come into effect from 20 March 2021

For Yogeshwar Associates

For Yogeshwar Associates
Proprietor

Name: **Yogesh Lokhande**
Title: **Proprietor**

Witness: Uday A. Kakde

Dr. D Y Patil School of Engineering

Name: **Dr. Ashok Kasnale**
Title: **Principal**

Witness: Sanjay M. Karodpati

20 MAR 21

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Dr. D. Y. Patil Group of Institutions' Technical Campus
Dr. D. Y. PATIL SCHOOL OF ENGINEERING
Dr. D. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune – 412 105.
Affiliated to S.P.Pune, University .MSBTE ,Approved by AICTE &DTE
Accredited by NAAC,NABL-ISO/IEC 17025 & ISO 9001:2015&21001:2018 Certified Institute
DEPARTMENT OF CIVIL ENGINEERING

Date: 18/04/2021

INVITATION LETTER

To,
Mr. Yogesh Lokhande,
Yogeshwar Associates.
Pune

Subject: Invitation for one day workshop

Dear Student,

1. This is to introduce ourselves i.e., Dr DY Patil School of Engineering Lohegaon, Dist.-Pune established in year 2010-11 affiliated to Savitribai Phule Pune University. This college runs degree courses in Civil, Mechanical, Electronics & Tele-Communication, Computer and Artificial Intelligence it also runs 3 PG Courses approved by AICTE, DTE & Savitribai Phule Pune University. From the beginning, we have been continuously delivering very effectual knowledge to our students and we expect very good returns from them for the progress of the country.

2. It is our honour to take valuable guidance from the Professional experts like you. It will add to the knowledge of our students.

3. We request you to deliver mini project on **21st April 2021**from 08:00AM onwards for SE and TE Students as per curriculum for the subject Survey (2019 pattern), including onsite performance for the students on "Traversing using total station". Looking forward to encouraging response from you.

Thanking You.

Prof. Uzma Shaikh
Event Co-ordinator

D. Y. PATIL SCHOOL OF ENGINEERING
CIVIL ENGINEERING DEPARTMENT

Lt. Col. Sanjay Karodpati
HOD
H.O.D.
Department of Civil Engineering
Dr. D. Y. Patil School of Engg. Lohegaon

Principal
Dr. D. Y. Patil School of Engineering
Lohegaon, Pune.

Dr. D. Y. Patil Group of Institutions' Technical Campus

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DEPARTMENT OF CIVIL ENGINEERING

Date: 20/04/2021

Notice

Name of the event: One Day Workshop on Traversing Using Total Station

All students of SE and TE civil engineering department are hereby informed that One Day Workshop on Traversing Using Total Station is planned on **21st April 2021**It is request to all students to participate in this workshop . All students should present in college at 08.am

Date and Time	**21st April 2021**
Event Venue	College Premises (front road near solar parking area)
Organized by	Department of Civil Engineering
Targeted Audience	100
Resource Person	**Mr. Omkar Lokhande, Yogeshwar Associates Pune.** **Mr. Bhupendra Pawar, Yogeshwar Associates Pune.**

Prof. Uzma Shaikh
Event Co-ordinator

Lt. Col. Sanjay Karodpati
HOD

Principal

H.O.D.
Department of Civil Engineering
Dr. D. Y. Patil School of Engg. Lohegaon

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Dr. D. Y. PATIL SCHOOL OF ENGINEERING
CIVIL ENGINEERING DEPARTMENT

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DEPARTMENT OF CIVIL ENGINEERING

Date: 22snd April 2021

Event Report

Academic Year: 2020-2021 **Semester- II**

Name of the event: One Day Workshop on Traversing Using Total Station

Date and Time	**21st April 2021**
Event Venue	College Premises (front road near solar parking area)
Organized by	Department of Civil Engineering
Targeted Audience	100
Resource Person	**Mr. Omkar Lokhande, Yogeshwar Associates Pune.** **Mr. Bhupendra Pawar, Yogeshwar Associates Pune.**

Event Contents:

1. To understand basic knowledge and features of total station
2. To work out an open traverse i.e. to find co-ordinates and distances of different points on under constructed road.
3. To work out a closed traverse i.e. to find bearings & contours of the open area.
4. To understand drawings obtained from the traversing.
5.

Program Outcome:

1. Students are able to understand different components and key features of the total station
2. Students can implement the knowledge in road survey project.
3. Students have understood two types of total station with their variation in features.

Details of the event:

Our Civil Engineering Department organized a 1 Day workshop on "Traversing Using Total Station" on **21st April 2021** We had invited resource persons from renowned firm and they

Dr. D. Y. PATIL SCHOOL OF ENGINEERING
CIVIL ENGINEERING DEPARTMENT

Principal
Dr. D. Y. Patil School of Engineering
Lohegaon, Pune.

were having vast experience in the field of Survey. This one day workshop was like a mini project for second and third year students from 8am to 4pm. The location for open traversing was under constructed road located in front of solar parking of the college campus premises covering 200 metres of length whereas closed traversing and contouring is done in an open area of the DC building premises. Two total stations namely TKS T20 and TS06 plus were used. Total 100 students attended the workshop in presence of head of the department, event co-coordinator and lab assistant.



SE and TE students with Resource person Mr. Omkar Lokhande, Yogeshwar Associates Pune.

Prof. Uzma Shaikh
Event Co-ordinator

Lt. Col. Sanjay Karodpati
HOD
H.O.D.
Department of Civil Engineering
Dr. D. Y. Patil School of Engg. Lohegaon

Principal
Principal
Dr. D. Y. Patil School of Engineering
Lohegaon, Pune.

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DEPARTMENT OF CIVIL ENGINEERING

Date: 21st April 2021

To,
Mr. Yogesh Lokhande,
Yogeshwar Associates.
Pune.

Subject: Expression of Gratitude

Dear Student,

1. On behalf of Dr. D.Y. Patil School of Engineering, Lohegaon Pune, We are thankful to you for delivering the hands on workshop on subject **"traversing using total station"** on **21st April 2021**

2. We believe that, the knowledge you shared with the participants will help immensely in their personal and academic development. Your presentation was excellent and enjoyed by everyone. We appreciate you for sharing your time, talent and expertise with us.

3. We look forward many more such association in future.

Sincerely,
Prof. Lt. Col. Sanjay Karodpati (Retd.) Mob No - 7709708941
(Head of Civil Dept. DY Patil School of Engineering,
Lohegaon, Pune)

H.O.D.
Department of Civil Engineering
Dr. D. Y. Patil School of Engg. Lohegaon

Dr. D. Y. PATIL SCHOOL OF ENGINEERING
CIVIL ENGINEERING DEPARTMENT

5

Principal
Dr. D. Y. Patil School of Engineering
Lohegaon, Pune.

ITESKUL
RIGHT STEP FOR BRIGHT FUTURE

Memorandum of Understanding

This Memorandum of Understanding (the Memorandum) is made on **29th January,2021** by and between **ITESKUL**, of Pune, Maharashtra, hereinafter referred to as **ITESKUL** and **DR. D Y PATIL SCHOOL OF ENGINEERING, CHARHOLI (BK)**, of Pune, Maharashtra, hereinafter referred to as **DR. D Y PATIL SCHOOL OF ENGINEERING** for the purpose of achieving the various aims and objectives relating to the **On-campus Foreign Language Training** (the Project).

WHEREAS **ITESKUL** and **DYPSOE** desire to enter into an agreement in which **ITESKUL** and **DYPSOE** will work together to complete the Project;

AND WHEREAS **ITESKUL** and **DYPSOE** are desirous to enter into a Memorandum of Understanding between them, setting out the working arrangements that each of the partners agree are necessary to complete the Project;

Purpose

The purpose of this Memorandum is to provide the framework for any future binding contract regarding the **Language Training** between **ITESKUL** and **DYPSOE**.

Obligations of the Partners

The Partners acknowledge that no contractual relationship is created between them by this Memorandum, but agree to work together in the true spirit of partnership to ensure that there is a united visible and responsive leadership of the Project and to demonstrate financial, administrative and managerial commitment to the Project by means of the following individual services.

Cooperation

The activities and services for the Project shall include, but not limited to:

a. Services to be rendered by **ITESKUL** include (everything at DYPSOE:
   - Conduct Training for Foreign Languages

b. Services to be rendered by **DYPSOE** include:
   - Classroom with audio/video facilities for the trainer
   - Provide study material including textbooks, practice sheets and assignment sheets to participants

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D. Y. PATIL SCHOOL OF ENGINEERING COMPUTER DEPARTMENT

FOR ITESKUL
PROPRIETOR

ITESKUL
RIGHT STEP FOR BRIGHT FUTURE

Communication Strategy

Marketing of the vision and any media or other public relations contact should always be consistent with the aims of the Project and only undertaken with the express agreement of both parties. Where it does not breach any confidentiality protocols, a spirit of open and transparent communication should be adhered to. Co-coordinated communications should be made with external organizations to elicit their support and further the aims of the Project.

Compensation and Reimbursement

ITESKUL will be reimbursed based on the below terms:

- Course fees after course completion

Liability

No liability will arise or be assumed between the Partners as a result of this Memorandum.

Dispute Resolution

In the event of a dispute between the Partners in the negotiation of the final binding contract relating to this Project, a dispute resolution group will convene consisting of the Chief Executives of each of the Partners together with one other person independent of the Partners appointed by the Chief Executives. The dispute resolution group may receive for consideration any information it thinks fit concerning the dispute. The Partners agree that a decision of the dispute resolution group will be final. In the event the dispute resolution group is unable to make a compromise and reach a final decision, it is understood that neither party is obligated to enter into any binding contract to complete the Project.

Term

The arrangements made by the Partners by this Memorandum shall remain in place **from 29th January,2021 to 28th January,2026**. The term can be extended only by agreement of all of the Partners.

Notice

Any notice or communication required or permitted under this Memorandum shall be sufficiently given if delivered in person or by certified mail, return receipt requested, to the address set forth in the opening paragraph or to such other address as one party may have furnished to the other in writing.

For ITESKUL

PROPRIETOR

3/13, Uttam Towers, Opp. Agakhan Palace, Above Hotel Nothern Frontier, Nagar Road, Pune-0
Contact: 9371004329 9890909402 020-26681469 Website: www.iteskul.co.i

211

Governing Law
This Memorandum shall be construed in accordance with the laws of the Jurisdiction of Pune ONLY.

Assignment
Neither party may assign or transfer the responsibilities or agreement made herein without the prior written consent of the non-assigning part y, which approval shall not be unreasonably withheld.

Amendment
This Memorandum may be amended or supplemented in writing, if the writing is signed by the party obligated under this Memorandum.

Severability
If any provision of this Memorandum is found to be invalid or unenforceable for any reason, the remaining provisions will continue to be valid and enforceable. If a court finds that any provision of this Memorandum is invalid or unenforceable, but that by limiting such provision it would become valid and enforceable, then such provision will be deemed to be written, construed, and enforced as so limited.

Prior Memorandum Superseded
This Memorandum constitutes the entire Memorandum between the parties relating to this subject matter and supersedes all prior or simultaneous representations, discussions, negotiations, and Memorandums, whether written or oral.

Understanding
It is mutually agreed upon and understood by and among the Partners of this Memorandum that:

a. Each Partner will work together in a coordinated fashion for the fulfillment of the Project.
b. In no way does this agreement restrict involved Partners from participating in similar agreements with other public or private agencies, organizations, and individuals.
c. To the extent possible, each Partner will participate in the development of the Project.
d. This Memorandum is not intended to and does not create any right, benefit, or trust responsibility.
e. This Memorandum will be effective upon the signature of both Partners.
f. Any Partner may terminate its participation in this Memorandum by providing written notice to other Partner.
g. None of the Partners herein are entitled to contact any of the employees of the other partner directly.

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

FOR ITESKUL

h. Getting into a business deal with any of the employees for a period of 5 years from the date of this MoU signing is prohibited for all the partners. Be it directly or indirectly, without the involvement of the said partners.

Signatories

This Agreement shall be signed on behalf of **ITESKUL** by **Mr. Chirag Kothari** and on behalf of **DYPSOE** By **Dr. Ashok Kasnale**. This Agreement shall be effective as of the date first written above.

For **ITESKUL**,
For ITESKUL
PROPRIETOR
(Mr. Chirag Kothari)
Date: _____

For **DYPSOE**,
(Dr. Ashok Kasnale)
Date: **Principal**
Dr. D. Y. Patil School of Engineering
Lohegaon, Pune.

(HOD Dr Pankaj Agarkar)
Date: 29 Jan 2021

(Language Co-ordinator. Mr. Chaitanya Bhosale)
Date: 29 Jan 2021

Dr. D. Y. PATIL SCHOOL OF ENGINEERING * COMPUTER DEPARTMENT

Dr. D. Y. Patil School of Engineering * Lohegaon Pune

"Empowerment through quality technical education"
AJEENKYA DY PATIL SCHOOL OF ENGINEERING
Dr. D. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune – 412 105.
Department of Computer Engineering
Form No. IQAC/24 (b)

Department of Computer Engineering

Date: 03/02/2021

Notice

All the SE students of Computer Engineering are hereby informed that the Webinar on **"Audit Course (German Language)"** will be scheduled on 07th Feb 2021. Attendance is compulsory for all, for Students who are absent from the webinar strict action will be taken against them.

Details:

Date: 07th Feb 2021.

Time: 10.00 pm to 12.00 pm (2 hrs.)

Mode of Conduction: Online

Prof. Chaitanya Bhosale
Audit Course Incharge

D. Y. PATIL SCHOOL OF ENGINEERING
COMPUTER DEPARTMENT

Dr. Pankaj Agarkar
HOD
Computer Department

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Dr. D. Y. Patil School of Engineering

Department of Computer Engineering

Semester-I Academic Year 2020-21

ACE Event Report

Name of the Event: Webinar on "Audit Course (German Language)"
Date: 07/02/2021
Time: 10.00 AM to 12.00 PM
Mode: Microsoft Team
Students: Students from SE Computer Engineering

Report:

Computer Department organized a Webinar on "Audit Course (German Language)" for two hours from 10.00 AM to 12.00 PM for SE Students (144) of Computer Engineering. The lecture was headed by Mr. Pratik Kothari & Ms Tanvi Gandhi both are internationally certified in German language.

The session started with Ms Tanvi Gandhi explaining basics of German language and then moving forward to alphabets and number system in first session. In the second session she taught students on how to introduce themselves in German and she also played German rhymes for students to understand the language better. And she taught the grammar used in German and also explained the importance of German language in Engineers life.

The points covered are:

1. Alphabets and Number System in German
2. Introduction of a person and Rhymes in German
3. Introduction to basic German grammar.
4. German Language vocabulary.

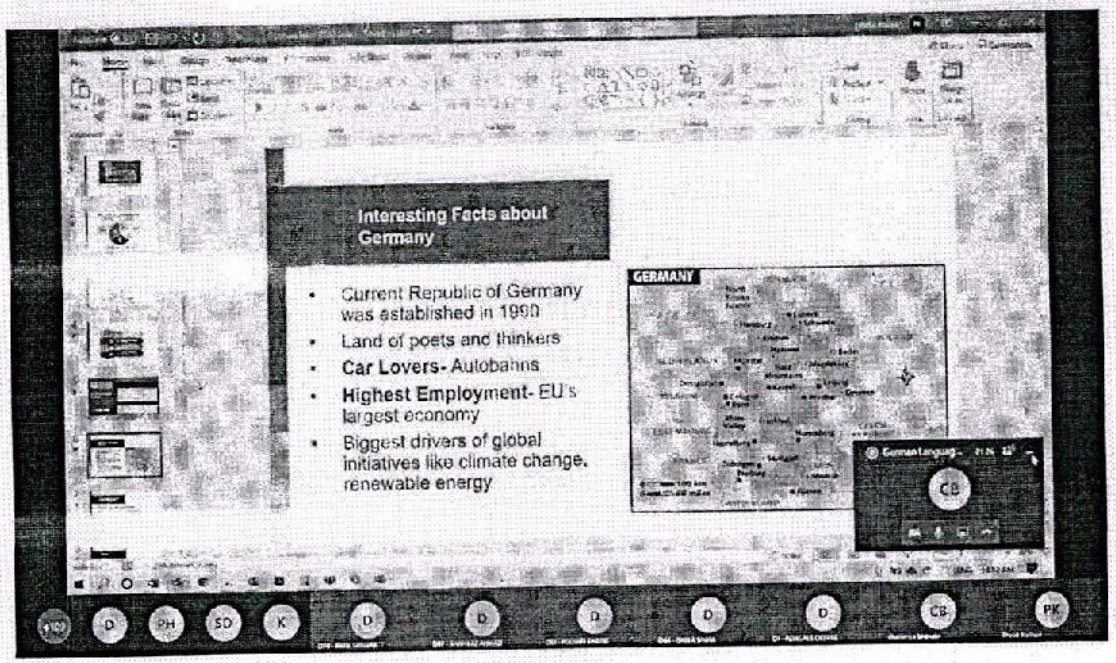
The session was followed by student questions where they inquired more about German language and its scope.

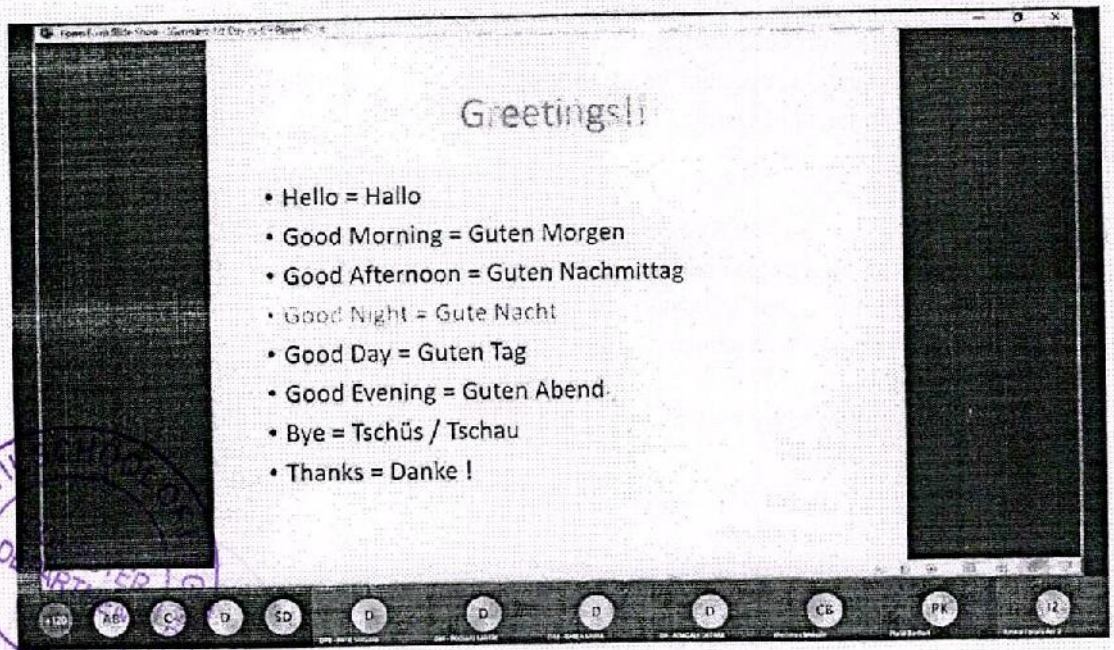
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Dr. D. Y. PATIL SCHOOL OF ENGINEERING
COMPUTER DEPARTMENT

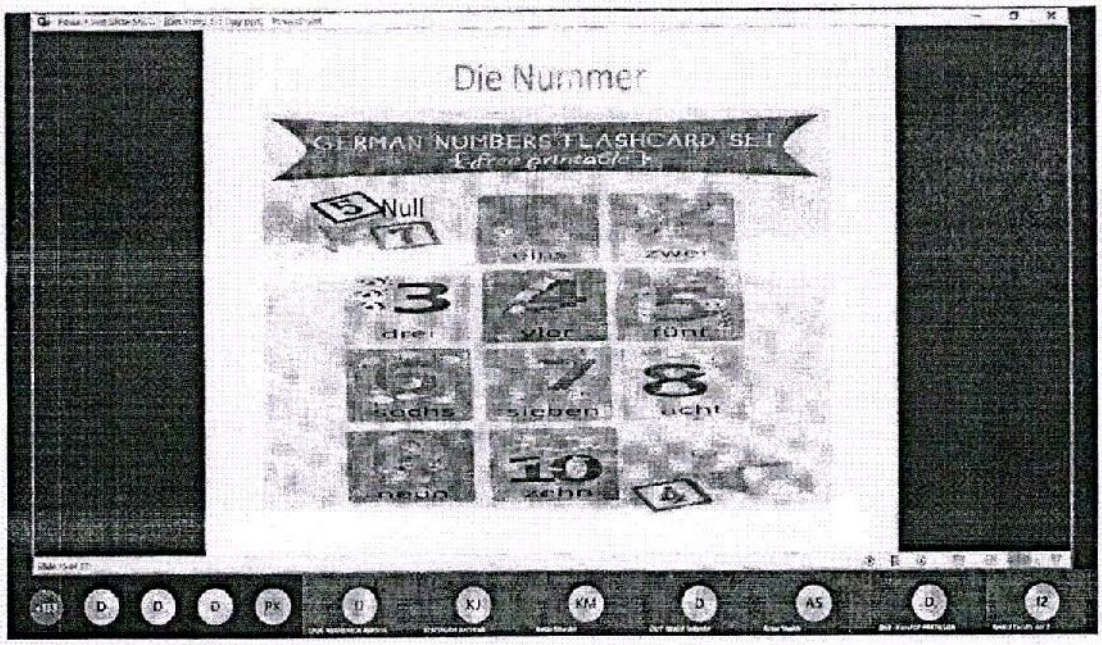
254

Photos:


Interesting Facts about Germany
Current Republic of Germany was established in 1990
Land of poets and thinkers
Car Lovers- Autobahns
Highest Employment- EU's largest economy
Biggest drivers of global initiatives like climate change, renewable energy
GERMANY


Greetings!!
• Hello = Hallo
• Good Morning = Guten Morgen
• Good Afternoon = Guten Nachmittag
• Good Night = Gute Nacht
• Good Day = Guten Tag
• Good Evening = Guten Abend
• Bye = Tschüs / Tschau
• Thanks = Danke !

255



Dr. D. Y. PATIL SCHOOL OF ENGINEERING
COMPUTER DEPARTMENT

Prof. Chaitanya Bhosale
Audit Course Incharge

Dr. Pankaj Agarkar
HOD

Head of the Department
Department of Computer Engineering
Dr. D. Y. Patil School of Engineering
Dr. D. Y. Patil Technical Campus
At Lohegaon Chandan Nagar Pune - 412105

Dr. D. Y. PATIL SCHOOL OF ENGINEERING
COMPUTER DEPARTMENT

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

256

Memorandum of Understanding

Between

DrAjeenkyaD Y PatilGroup

Dr DY Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune – 412 105.

AND

BHARAT SOFT SOLUTIONS

Chitralekha Building, Paud Road, Kothrud, Pune-411038

Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

PREAMBLE

Whereas, The **Dr Ajeenkya D Y Patil Group of Institutes** is committed to providing high-quality education that fulfils the various needs of our students and the developing professional requirements. To do this, the ADYPG assures a worldwide quality of teaching, which is backed up by substantial research and a productive learning environment. Our aim is to graduate well-educated students who are prepared to meet the challenges of a rapidly changing, increasingly complex world, and to contribute to the betterment of the world.

Bharat Soft Solutions is a popular partner in trainings and product development using latest technologies like Artificial Intelligence, Machine Learning, Data Science and Big Data Analytics, Blockchain etc. Bharat Software Solutions is a proved and recognized leader in the trainings, certifications and software development for the cutting edge technologies or domains like Data Science and Big Data Analytics, Machine Learning. Also provide the training and certifications like Microsoft's Python Certification, DELL EMC's Global Certification in Data Science and Big Data Analytics and many more in the area of Machine Learning, Data Science and Big Data which include the technologies like R language, Python Language, Hadoop framework, HDFS, HBase, Hive, Pig, Spark, Sqoop, Flume, Hadoop ecosystem.

Whereas, both the Parties wish to work to establish industry academic collaboration and to promote **"Center of Excellence -Artificial Intelligence & Data Science"** (COEAI&DS) sets forth in this Memorandum of Understanding (MOU).

OBJECTIVES OF MOU

Both parties have mutually agreed to conduct the following activities under the Center of Excellence -Artificial Intelligence & Data Science lab:

a. Expert Sessions, Training Sessions and Certifications courses
b. Internship and Employment (subjected to the technical review of the candidate)
c. Project Development
d. Project sponsorship
e. Support and guidance for Lab Setup
f. Technical & Research support
g. To promote any other appropriate mode of interaction agreed upon between **Dr Ajeenkya D Y Patil Group of Institutes** and **Bharat Soft Solutions**

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Responsibilities of Institute:

a. Nominate a Single Point of Contact (SPOC) to support this activity from Institute side.

b. Ensure necessary logistic, infrastructural and academic support (through teaching faculty) to conduct the lab activities.

Responsibilities of Bharat Soft Solutions:

a. Nominate a Single Point of Contact (SPOC) to support this activity from Bharat soft side.

b. Provide necessary technical, logistic and infrastructural support to conduct the lab activities.

Joint Responsibilities of the parties:

a. Ensure active participation and end to end support to achieve desired results.

b. Set up joint progress tracking mechanism.

c. Provide infrastructure support on need basis.

d. Follow ups with Internal as well as external stakeholders.

Now, therefore this agreement is signed between the parties;

CONFIDENTIALITY

The **Dr Ajeenkya D Y Patil Group of Institutes** and **Bharat Soft Solutions** agree to hold in confidence all information/data which is obtained from either side or created during the performance of the MOU and will not disclose the same to any third party without written consent of the other side.

DURATION OF MOU

This MOU will come in force from the date of signing of the MOU by the representatives of both the parties. It will remain valid for a period of three years, and may be continued after suitable review and mutual agreement.

Either party may terminate the MOU by giving written notice to other party three months in advance. Once terminated, neither **Dr Ajeenkya D Y Patil Group of Institutes** nor **Bharat Soft Solutions** will be responsible for any losses, financial or otherwise, which the other party may suffer.

DY Patil School of Engineering Lohegaon, Pune

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

This MOU is signed on this day of Monday of 26/07/2021, by both the parties, subject to approval of the respective academic/administrative bodies.

Dr. Harshal Patil
SPOC,
Trainer ADYPU, Pune
Date: 26/07/2021

Dr F B Sayyad
Principal
DYPSOE, Pune
Date: 26/07/2021

Mr. Yogesh Murumkar
Director and Corporate
Bharat Soft Solutions, Pune
Date: 26/07/2021

Prof Hrridaysh Deshpande
Vice Chancellor
ADYPU, Pune
Date: 26/07/2021

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Dr. D. Y. Patil Group of Institutions' Technical Campus

Dr. D. Y. Patil School of Engineering

Dr. D. Y. Patil Knowledge City, Charholi (Bk), Lohgaon, Pune – 412 105

Department of Computer Engineering

Date: 08/02/2021

NOTICE

All the students of SE and TE are hereby informed that Entrepreneurship Development Cell **(EDC)** is organizing the five days workshop on **"Hands on Python Workshop with Applications and Cloud Deployment"** from 23rd of February 2021-Tuesday to 27th February 2021-Saturday.

The workshop will conducted by **Mr. Yogesh Murumkar** of **BharatSoft Solutions, Pune.**

The registration fees is **Five Hundred Rupees Only (Rs. 500/-).**

If you wish to participate in above workshop then register your name to **Prof. Vishal Borate** (Mob No-9130014578) before 18/02/2021-Thursday.

18/02/2021

Prof. Vishal Borate
EDC Coordinator

Dr. D. Y. PATIL SCHOOL OF ENGINEERING COMPUTER DEPARTMENT

Dr. Pankaj Agarkar
HOD
Head of the Department
Department of Computer Engineering
Dr. D. Y. Patil School of Engineering
Dr. D. Y. Patil Technical Campus
Via Lohegaon, Charholi Bk., Pune-412 105

Approved
18/02/21

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

224

Dr. D. Y. Patil School of Engineering,
Lohegaon, Pune-412105

Department of Computer Engineering

Academic Year 2020-21 Semester-II

"Hands on Python Workshop with Applications and Cloud Deployment"

Workshop Report

Name of the Event: A Five Days Workshop on "Hands on Python Workshop with Applications and Cloud Deployment"

Students Involved: SE and TE students of Computer Engineering Department from DYPSOE.

Date: From 23rd of February 2021, Tuesday to 27th February 2021, Saturday.

Venue: Zoom meeting.

Report:

The workshop was arranged for the engagement of students towards developing their interest in the field of Python programming languages.

The speaker for this event was **Mr. Yogesh Murukar of** BharatSoft Solutions, Director, Kothrud, Pune, Maharshtra.

Total 62 students attended the workshop and the video has been posted on YouTube-

Day 1 - https://www.youtube.com/watch?v=8AngQav4J0o
Day 2 - https://www.youtube.com/watch?v=zDjV4YuicZI
Day 3 - https://www.youtube.com/watch?v=F5Qv1E1cn3g
Day 4 - https://www.youtube.com/watch?v=mRMdHdIVqWo
Day 5 - https://www.youtube.com/watch?v=GjU0qvEL9s4

Prof. Pooja Shinde welcomed the audience and gave a brief introduction about the speaker. Prof. Yogesh Mali gave a brief about the five days' workshop and necessary guidelines that followed during the workshop.
The detailed day wise topic taught by Mr. Yogesh Murukar to our students as follows –

Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Sr. No.	Day	Topics
1	Day 1	• Data types ▪ Numbers ▪ Strings ▪ Printing ▪ Lists ▪ Dictionaries ▪ Booleans ▪ Tuples ▪ Sets • Comparison Operators • if, elif, else Statements • for Loops • while Loops • range() • list comprehension • functions • lambda expressions • map and filter • methods
2	Day 2	Hands on Applications in Python • Create an interactive Dictionary using JSON Data • Creating a Jarvis voice assistant to give commands to a computer • Create Web maps using python and folium for JSON data • Create GUI using Tkinter in python • Develop games like snake game, color game, password generator, whats app smiley etc • Weather forecasting using python to read HTML data • Develop a DRS system in python for cricket match
3	Day 3	Data Visualization and Statistic (EDA) • Numpy • Pandas • Matplotlib • Seaborn • Pyttsx3 • Scikit-learn
4	Day 4	• Data Visualization and Statistic use cases • REST API: Flask Introduction • Python Project: Creating a web application for extracting and analysing the data for Flipkart e-commerce website

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

5	Day 5	• Introduction: Machine Learning, Deep Learning, Data Science, Artificial Intelligence • Linear Regression: Concept and Implementation • Logistic Regression: Concept and Implementation • Machine Learning Project: Creating a prediction Model using Machine Learning Algorithms and Techniques • Deployment of Machine Learning Model on Cloud Platform in real time

The students provided feedback through the Google form link provided to them by the Prof. Vishal Borate. The feedback was very positive.

The guest lecture was organized under Entrepreneurship Development Cell (EDC) and Association of Computer Engineering (ACE) under the guidance of the HOD Dr. Pankaj Agarkar.

The guest lecture was moderated by Prof. Vishal Borate (EDC Coordinator), Prof. Pooja Shinde (ACE Coordinator) and Prof. Yogesh Mali (T&P Coordiantor).

Photos:

Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

DR. D. Y. PATIL SCHOOL OF ENGINEERING
LOHEGAON, PUNE

ENTREPRENEURSHIP DEVELOPMENT CELL (EDC)
AND
ASSOCIATION OF COMPUTER ENGINEERING (ACE)

HANDS ON PYTHON WORKSHOP WITH APPLICATIONS AND CLOUD DEPLOYMENT

RESOURCE PERSON



Mr. Yogesh Murumkar
Director,
Bharat Soft Soutions

FEBRUARY 23, 2021 TO FEBRUARY 27, 2021

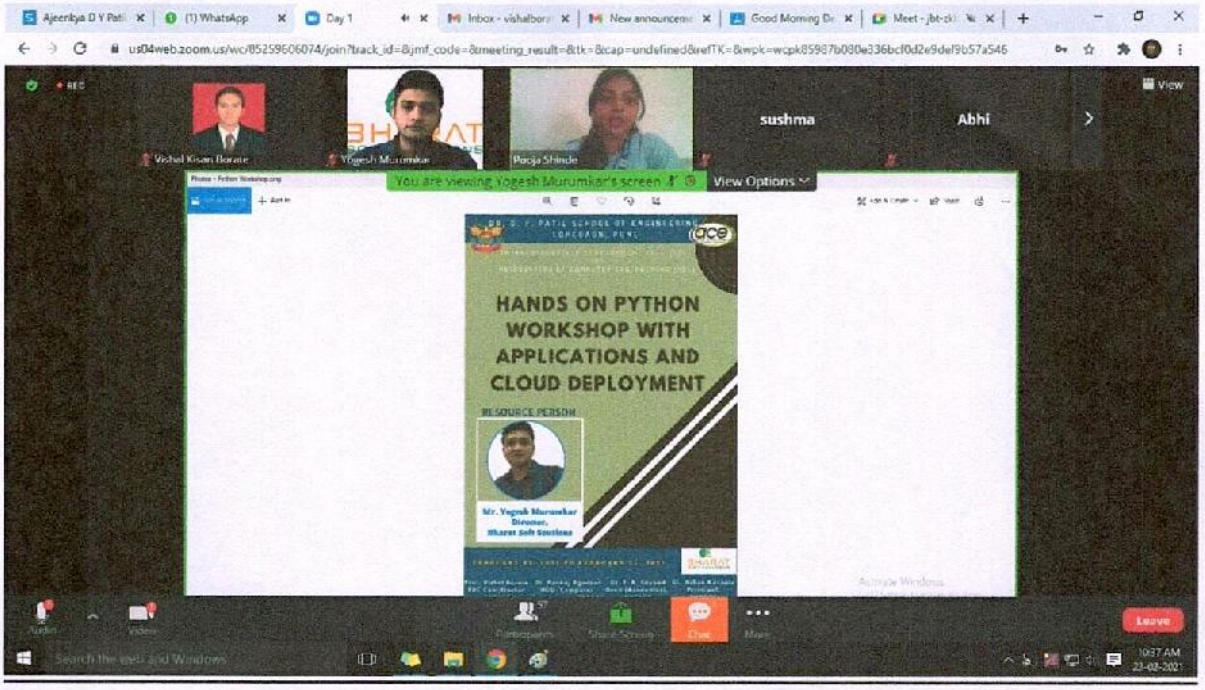
BHARAT SOFT SOLUTIONS

Prof. Vishal Borate	Dr. Pankaj Agarkar	Dr. F. B. Sayyad	Dr. Ashok Kasnale
EDC Coordinator DYPSOE	HOD- Computer Engineering, DYPSOE	Dean (Academics), DYPSOE	Principal, DYPSOE

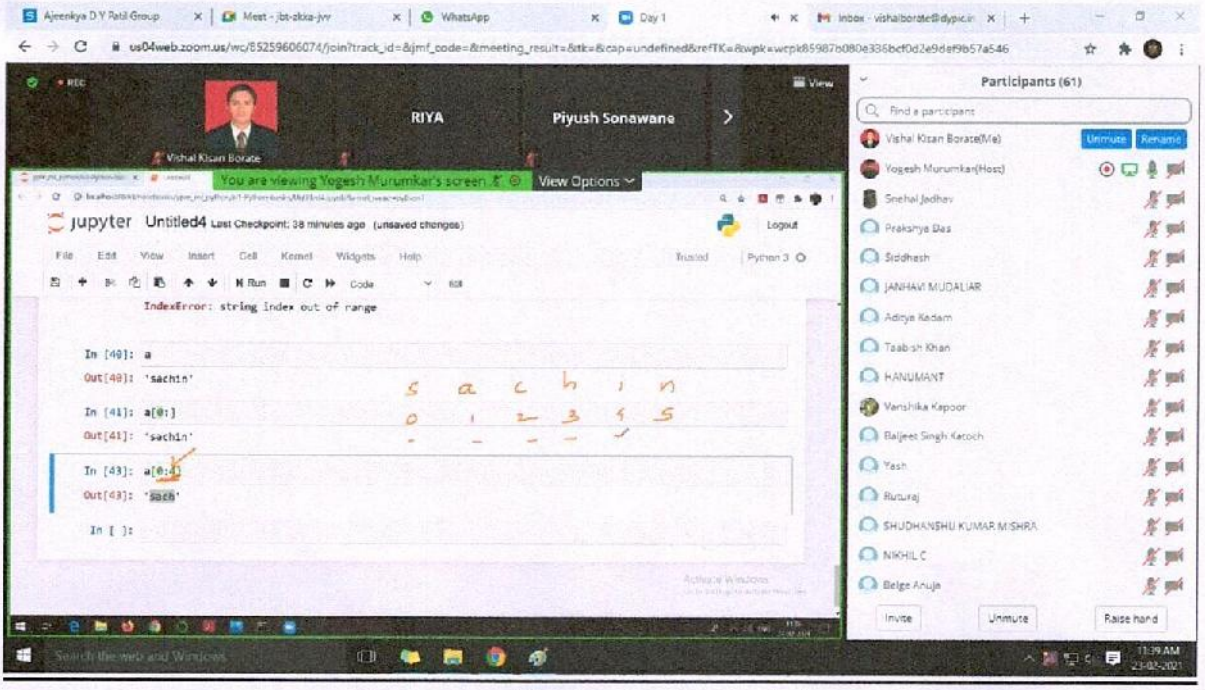
Publicity flyer for the event

D. Patil School of Engineering, Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune



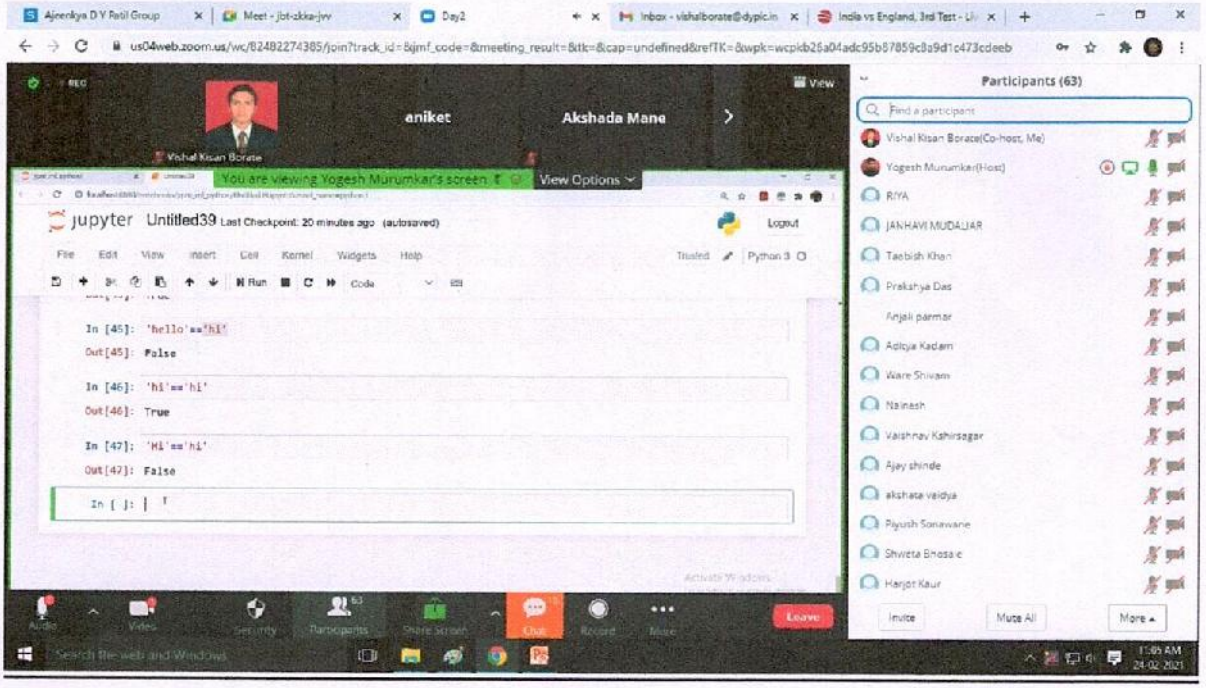
Screenshot of the day 1 of live workshop



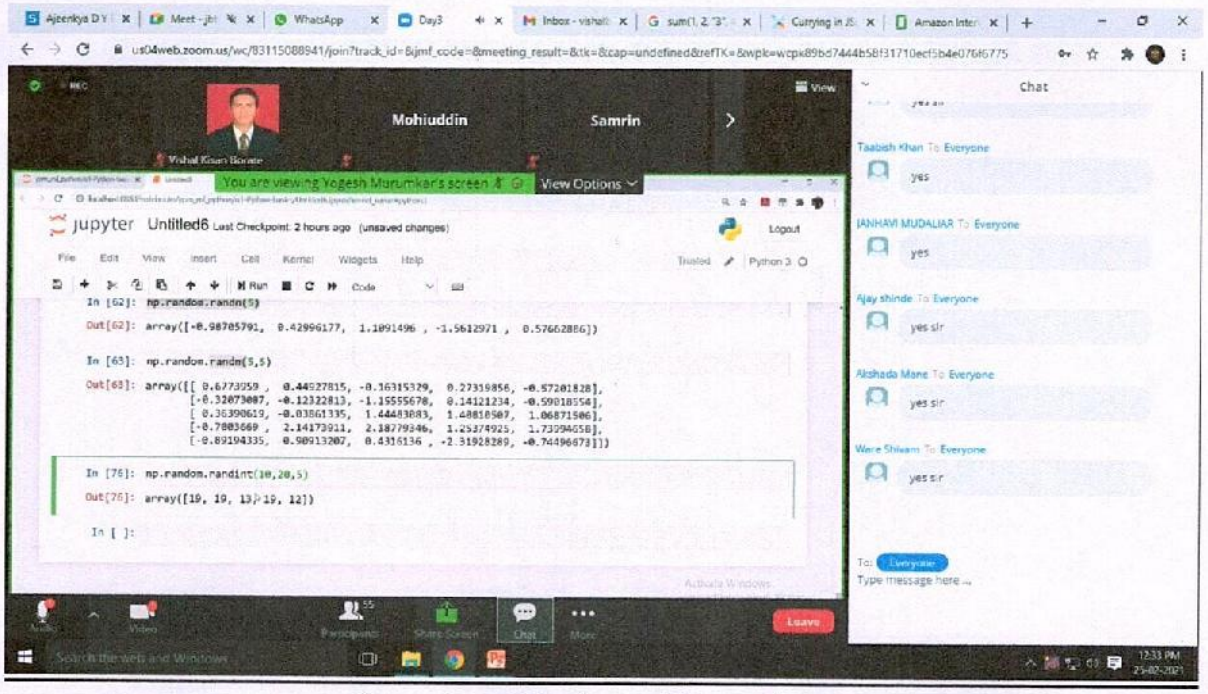
Screenshot of the day 1 of live workshop

Ajeenkya DY Patil School of Engineering Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

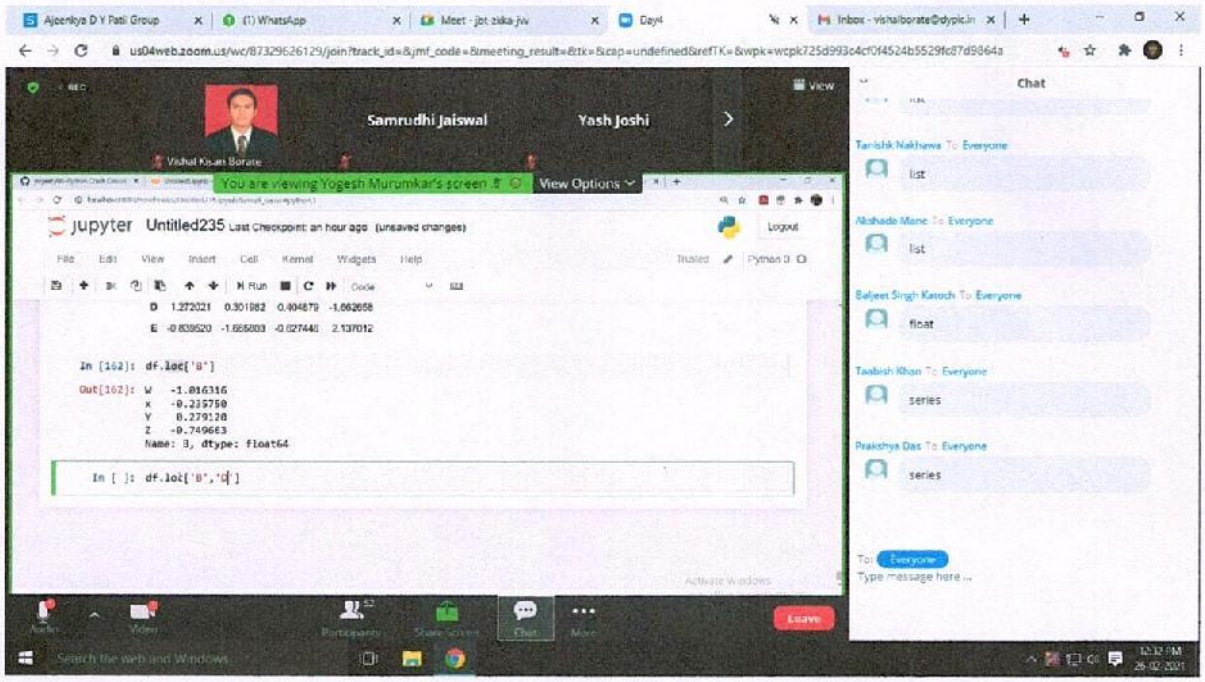


Screenshot of the day 2 of live workshop

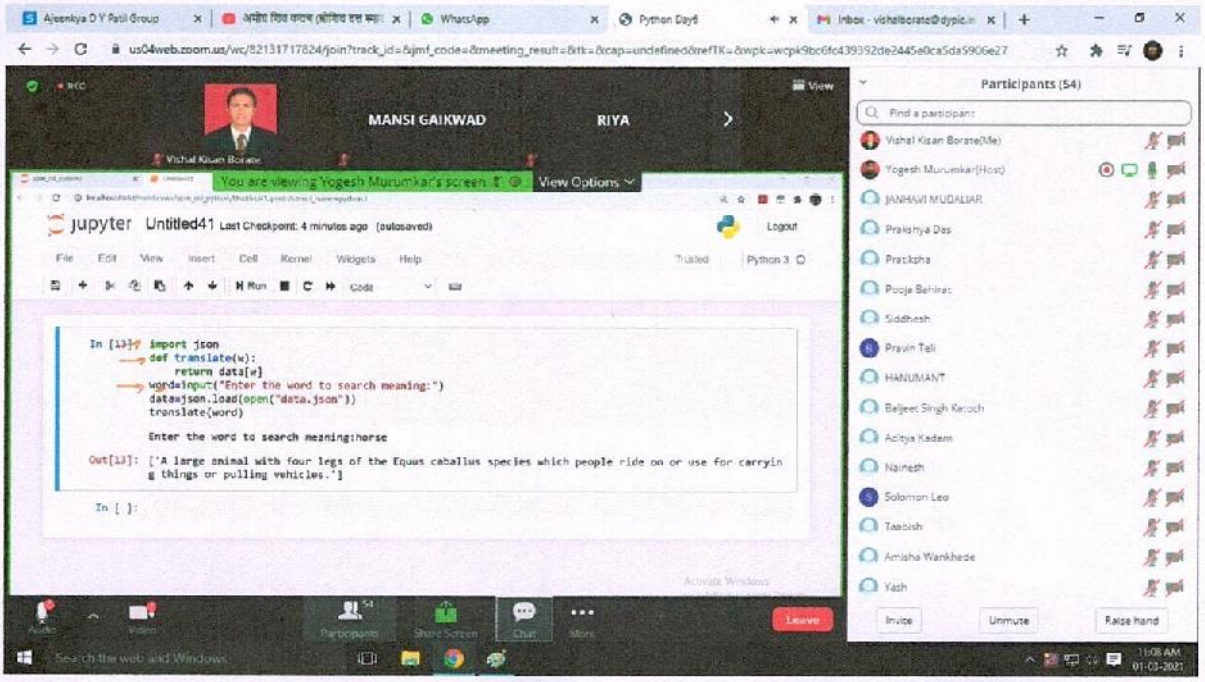


Screenshot of the day 3 of live workshop

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune



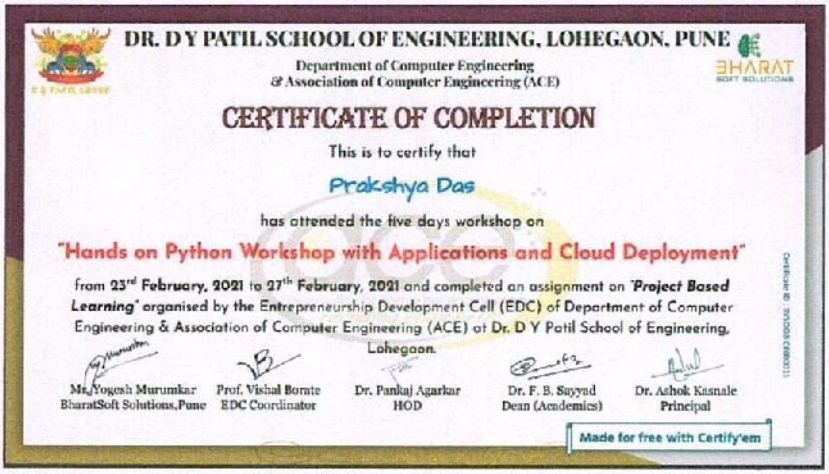
Screenshot of the day 4 of live workshop



Screenshot of the day 5 of live workshop

C.Y. Patil School of Engineering, Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune



DR. D Y PATIL SCHOOL OF ENGINEERING, LOHEGAON, PUNE

Department of Computer Engineering
& Association of Computer Engineering (ACE)

BHARAT SOFT SOLUTIONS

CERTIFICATE OF COMPLETION

This is to certify that

Prakshya Das

has attended the five days workshop on

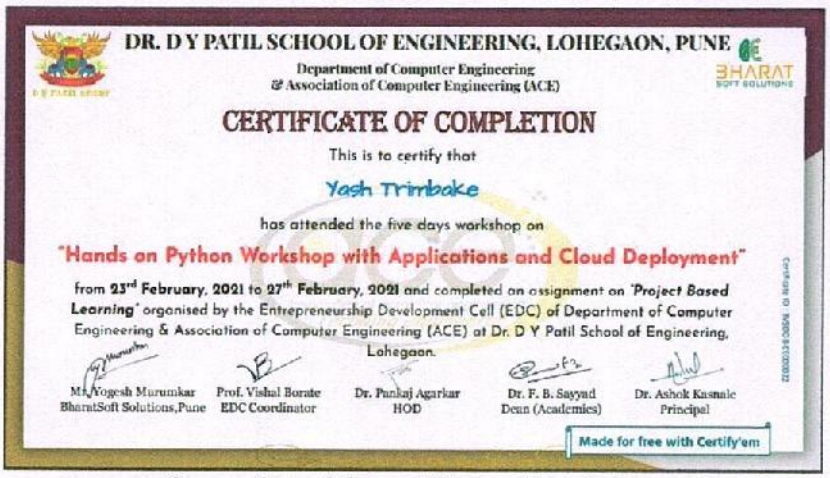
"Hands on Python Workshop with Applications and Cloud Deployment"

from 23rd February, 2021 to 27th February, 2021 and completed an assignment on *'Project Based Learning'* organised by the Entrepreneurship Development Cell (EDC) of Department of Computer Engineering & Association of Computer Engineering (ACE) at Dr. D Y Patil School of Engineering, Lohegaon.

Mr. Yogesh Murumkar	Prof. Vishal Borate	Dr. Pankaj Agarkar	Dr. F. B. Sayyad	Dr. Ashok Kasnale
BharatSoft Solutions,Pune	EDC Coordinator	HOD	Dean (Academics)	Principal

Made for free with Certify'em

Screenshot of the certificate of workshop



DR. D Y PATIL SCHOOL OF ENGINEERING, LOHEGAON, PUNE

Department of Computer Engineering
& Association of Computer Engineering (ACE)

BHARAT SOFT SOLUTIONS

CERTIFICATE OF COMPLETION

This is to certify that

Yash Trimbake

has attended the five days workshop on

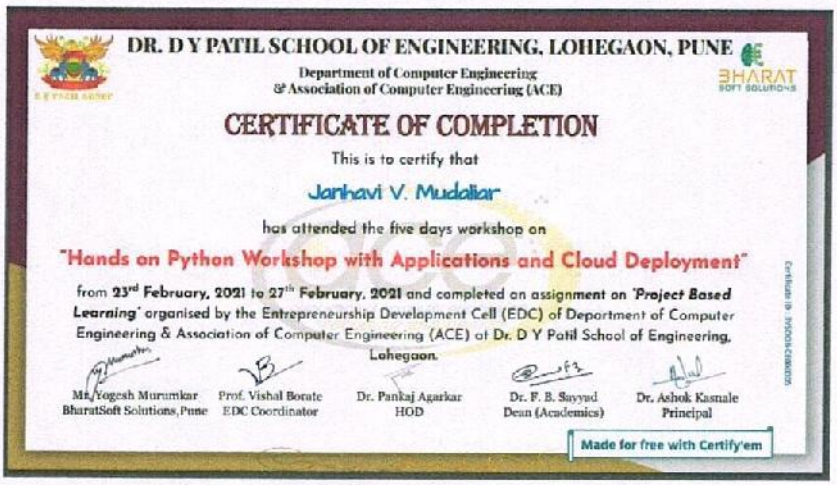
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Mr. Yogesh Murumkar	Prof. Vishal Borate	Dr. Pankaj Agarkar	Dr. F. B. Sayyad	Dr. Ashok Kasnale
BharatSoft Solutions,Pune	EDC Coordinator	HOD	Dean (Academics)	Principal

Made for free with Certify'em

Screenshot of the certificate of workshop



DR. D Y PATIL SCHOOL OF ENGINEERING, LOHEGAON, PUNE

Department of Computer Engineering
& Association of Computer Engineering (ACE)

BHARAT SOFT SOLUTIONS

CERTIFICATE OF COMPLETION

This is to certify that

Janhavi V. Mudaliar

has attended the five days workshop on

"Hands on Python Workshop with Applications and Cloud Deployment"

from 23rd February, 2021 to 27th February, 2021 and completed an assignment on *'Project Based Learning'* organised by the Entrepreneurship Development Cell (EDC) of Department of Computer Engineering & Association of Computer Engineering (ACE) at Dr. D Y Patil School of Engineering, Lohegaon.

Mr. Yogesh Murumkar	Prof. Vishal Borate	Dr. Pankaj Agarkar	Dr. F. B. Sayyad	Dr. Ashok Kasnale
BharatSoft Solutions,Pune	EDC Coordinator	HOD	Dean (Academics)	Principal

Made for free with Certify'em

Screenshot of the certificate of workshop

Prepared by:
Prof. Vishal Borate
(EDC-Coordinator)

Dr. Pankaj Agarkar
(HOD, Computer Engineering)

DY Patil School of Engineering, Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

6

vishal borate <vishalborate@dypic.in>

Invitation for the five days workshop on "Hands on Python Workshop with Applications and Cloud Deployment".

vishal borate <vishalborate@dypic.in>
To: yogeshpm5555@gmail.com
Cc: HOD COMP <hod_comp@dypic.in>

Tue, Feb 9, 2021 at 2:35 PM

Respected Speaker,

Thank you for accepting my request via our telephonic conversations, on behalf of the Department of Computer Engineering at Dr. D Y Patil School of Engineering, Lohegaon, Pune to join us as a Speaker for a five days workshop on **"Hands-on Python Workshop with Applications and Cloud Deployment"** to be held from 12th Feb 2021-Friday to 16th Feb 2021-Tuesday.

I request you to please reply to this mail as a gesture of acceptance.

–

Regards,
Mr. Vishal Kisan Borate.
Assistant Professor,
Computer Engineering Department,
Dr. D. Y. Patil School of Engineering,
Charoli (Bk.), Lohegaon,
Pune, Maharashtra-412105.

Mobile No-+91 9130014578.

D. Y. PATIL SCHOOL OF ENGINEERING
COMPUTER DEPARTMENT

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

227

Date- 27/02/2021

Letter of Appreciation

We, the Computer Engineering Department at Dr. D. Y. Patil School of Engineering, would like to take this opportunity to express our heartfelt thanks to **Mr. Yogesh Murumkar** for joining us as a speaker for five days workshop on "Hands on Python Workshop with Applications and Cloud Deployment" from 23rd of February 2021, Tuesday to 27th February 2021, Saturday.

On both a professional and a personal level, we really appreciated the time that you spend together for the enrichment of knowledge of the students. Our students certainly learned a lot about the different domains, techniques, issues as well as the solutions given by you towards their betterment.

We once Again, thank you for the enthusiastic participation in the webinar and hope will continue same in the future.

Thank You.

D.Y. PATIL SCHOOL OF ENGINEERING
COMPUTER DEPARTMENT

Dr. Pankaj Agarkar
HOD, Computer Engineering Department
Head of the Department
Department of Computer Engineering
Dr. D. Y. Patil School of Engineering
Dr. D. Y Patil Technical Campus
Via Lohegaon Charholi Bk Pune 412105

Dr. Ashok Kasnale
Principal

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Academic Year : 2019-2020

Academic Year 2019-20

Sr. No.	Name of the institution/industry with whom the MoU / linkage is made
1	Dr. Nanasaheb Parulekar Sakal Charity Trust
2	Stalwart
3	BIM Friends Unioin for Energizing Lives (FUEL)

Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

DR. NANASAHEB PARULEKAR SAKAL CHARITY TRUST

S. No. 82 A/1 & 83 A/1 Aundh, Pune 411 007, Maharashtra, INDIA. Tel. : (020) 2566 0142

Memorandum of Understanding

Between

Dr D Y Patil Group of Institution's Technical Campus

Dr D Y PATIL SCHOOL OF ENGINEERING

Address

Dr Ajeenkya DY Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune – 412 105.

AND

Dr. Nanasaheb Parulekar Sakal Charity Trust (Referred as APG Learning)

Address

S. NO. 82 A/1 & 83 A/1, Baner Road, Sakal Nagar Gate No. 1, Aunda, Pune - 411007.



Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

PREAMBLE

Whereas, The Dr D Y Patil School of Engineering, Pune is affiliated to the Savitribai Phule Pune University, Pune and approved by AICTE. It conducts undergraduate courses in various engineering disciplines of Civil, Computer, Electronics and Telecommunication, Mechanical, and post graduate engineering courses in Computer, Electronics and Telecommunication Mechanical Engineering.

APG Learning is a leading Skilling and Education Company, providing Learning and Development Solutions by conducting hundreds of short term programs, workshops, seminars, corporate trainings and long term courses, we have entered the online segment to expand our reach and deliver courses for a wide range of audience comprised of entrepreneurs, leaders, corporate professionals, businessmen, farmers, students, etc.

Whereas both the parties have decided to agree to establish industry academic collaboration in the areas of mutual interest and in accordance with terms and conditions as set forth in this Memorandum of Understanding (MOU).

OBJECTIVES OF MOU

1. To promote industry institute interaction
2. To provide Training on various technical and non-technical topics.
3. To provide technical seminar
4. To provide placement guidance
5. To promote any other appropriate mode of interaction agreed upon between **APG Learning** and **DYPSOE**

Now, therefore this agreement is signed between the parties;

The Dr D Y Patil School of Engineering, Pune - 412 105, Maharashtra

And

Dr. Nanasaheb Parulekar Sakal Charity Trust (Referred as APG Learning)
Address
S. NO. 82 A/1 & 83 A/1, Baner Road, Sakal Nagar Gate No. 1, Aunda, Pune – 411007

Dr. D. Y. Patil Sch... Mech. Engg. Department PUNE

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

(A) SCOPE AND TERMS OF INTERACTION

The **DYPSOE**, Pune and **APG Learning** shall encourage interaction between the faculty members and students through following arrangements.

1. **APG Learning** shall share their knowledge and expertise by way of joint seminars and workshops at **DYPSOE** for students on new technology.
2. **APG Learning** shall conduct seminars, workshops and programs for **DYPSOE** faculties.
3. **APG Learning** may showcase its business activities at the seminar or workshop etc. at **DYPSOE.**
4. **APG Learning** shall provide placement guidance to **DYPSOE** students
5. **APG Learning** shall organize job fair at DYPSOE if planned.

Responsibilities of Institute - The Institute will extend all help and support possible for the successful implementation of the Training, Seminars and workshop by undertaking the following -

1. Institute will provide infrastructure support for the execution of the training program i.e. classrooms equipped with audio video equipment, laboratory, etc. with a seating arrangements for a batch of 30/60 students.
2. Institute will allow their existing pool of faculties and other staff members for coordinating successful delivery of training programs, seminars, and workshops.
3. Institute will allow for the display of branding material in its premises during the entire duration of the program execution.
4. It will be sole responsibility of collage for mobilization the registration and getting the students enrolled for the training programs, workshops and seminars.
5. The institute shall on an ongoing basis execute all skills based training programs in conjunction with APG Learning.

(B) FINANCIAL ARRANGEMENTS

The collaborative program between **DYPSOE** and **APG Learning** shall be Academic & Industry related for commercials.

APG Learning will raise invoice to **DYPSOE** at the end every batch based upon agreed commercials and payment shall be released in 15 working days from date of Invoice.

(C) INTELLECTUAL PROPERTY RIGHTS

Rights regarding publications, patents, royalty, ownership of software/design/product etc. developed under the scope of this MOU, shall be decided by both the parties by mutual consent, till then no party will have any kind of legal rights whatsoever on the publications, patents, royalty, ownership of software/design/product etc.

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Dr. D. Y. Patil Sch. of Engg. PUNE
Mech. Engg. Department

(D) CONFIDENTIALITY

The **DYPSOE** and the **APG Learning** agree to hold in confidence all information/data which is obtained from either side or created during the performance of the MOU and will not disclose the same to any third party without written consent of the other side.

(E) COORDINATORS

Both sides will designate one or two persons who will be responsible for overall coordination and implementation of this agreement.

(F) DURATION OF MOU

This MOU will come in force from the date of signing of the MOU by the representatives of both the parties. It will remain valid for a period of one year, and may be continued after suitable review and mutual agreement. Either party may terminate the MOU by giving written notice to other party three months in advance. Once terminated, neither **DYPSOE** nor **APG Learning** will be responsible for any losses, financial or otherwise, which the other party may suffer.
This MOU is signed on this day of Wednesday of 21/08/2019, by both the parties, subject to approval of the respective academic/administrative bodies.

Principal
Signed by:
Principal
Dr. D. Y Patil School of Engineering
Lohegaon, Pune
Date:
Witness:

Dr. D. Y. Patil School of Engineering Lohegaon Pune

APG Learning
Signed by:

Date:
Witness:

Dr. Rohit Garad
Head of Department

Dr F B Sayyad 21/8/19
Faculty Coordinator

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Dr. D. Y. Patil Sch. of Engg. PUNE Mech. Engg. Department

Mr. Viksah Singh
CEO APG Learning

Dr. Nanasaheb Parulekar Sakal Charity Trust's APG Learning, Pune 411007.

Ms. Vama Shah
Head Strategic Alliances

APG Learning

APG Learning, a leading training institute that is dedicated to train and prepare aspiring engineering graduates and experienced working personnel for a bright and prosperous future in Plant Engineering and related areas.
The institute was started with well-defined objectives such as: Value addition to the current knowledge To familiarise students with the current industry requirements To be a one stop solution for all Corporate Training requirements To act as a mediator for students and prospective employers.

Mr. Ram Nagarnaik

Mr. Ram Nagarnaik has a Bachelors Degree in Mechanical Engineering and has more than two decades of experience in the engineering, academics and training domains. Prof. Joshi is the pioneer for the career empowerment courses like Piping Design Engineering &Construction, Boiler & Plant Equipment Design & Engineering, Water & Wastewater Treatment, Process Engineering & Simulation, Electrical, Instrumentation Engineering & Automation, & Construction Management & Engineering.
Mr. Ram Nagarnaik has vast experience in Technical education at various capacities and had worked in reputed organizations such as V.I.T., M.I.T.

- Previously worked as Member, faculty of Engineering Pune University.
- Previously worked as Member, Board of studies, University of Pune.

His core competence is in –

- Formulation and starting of various industry need based courses, which will lead to job opportunities for students.
- Conducting various Industry Oriented Training Programmes.
- Teaching and counseling for career development of students.

He has more than 2000+ working professionals to his credit, currently with various industries at various capacities in India and abroad.

Training programmes for industries in India & abroad. Has been a faculty member for many years for PG Diploma courses.

Prof. Pramod Deshmukh

MCS, MBA- HR , Diploma In Industrial Safety,

22 years of cross industry experience in Selection and Recruitment Process.

Dr. D. Y. Patil Sch of Engg. Mech. Engg. Department PUNE

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

"Empowerment through quality technical education"

Dr. D.Y. PATIL SCHOOL OF ENGINEERING

Dr. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune – 412105.

Department of Mechanical Engineering

Date: 25/08/2019

Event Notice

Academic Year: 2019-20 **Semester-II**

Name of the event: Guest Lecture speech on New Technologies, share knowledge,business activity & Placement Guidance (**Workshop on Drone Design & Development)**

Date of the event : 28/08/2019 Time: 01:30 PM

Venue : 531, Lecture Hall

Name and Sign of Coordinator : Dr. F. B. Sayyad

Departmental Event Coordinator : Prof. Amit Shinde

HOD Mechanical: Prof. R. N. Garad

H. O. D.
Dept. of Mechanical Engg.
Dr. D. Y. Patil School of Engg., Lohegaon, Pune

D. Y. Patil School of Engg. Mech. Engg. Department PUNE

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

"Empowerment through quality technical education"
Dr. D.Y. PATIL SCHOOL OF ENGINEERING
Dr. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune – 412105.
Department of Mechanical Engineering

Date 30/08/2019

Workshop on New Technologies, share knowledge,business activity & Placement Guidance

Academic Year: 2018-19
Date: 25st A U G 2019
Time: 01:30 pm to 5:30 pm
Event Venue: Lecture Hall. 531
Participants: TE & B.E. Mechanical
No. of Participents: 82
Resource Person: Mr. Ram Nagarnaik

Activity: Workshop on Drone Design & Development

Event Content: -

1. Introduction to Drone
2. Why use Drone
3. Advantages and Application of Drone
4. Design of Drone

Details of the event:

A Workshop on "**Drone Design & Development** with Application in Industry and society" in association with **APG Learning** organized on 25th August 2019 for Second and Third Year students of Department of Mechanical Engineering, Dr. D Y Patil School of Engineering, Lohegaon, Pune. The presentation will be conducted by Mr. Ram Nagarnaik Manager Skilling &Education APG Learning.

Introduction to Drone

A drone, in technological terms, is an unmanned aircraft. Drones are more formally known as unmanned aerial vehicles (UAVs) or unmanned aircraft systems (UASes). Essentially, a drone is a flying robot that can be remotely controlled or fly autonomously through software-controlled flight plans working in conjunction with on-board sensors and GPS

In the recent past, UAVs were most often associated with the military, where they were used initially for anti-aircraft target practice, intelligence gathering and then, more controversially, as weapons platforms. Drones are now also used in a wide range of civilian roles ranging from search and rescue, surveillance, traffic monitoring,

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

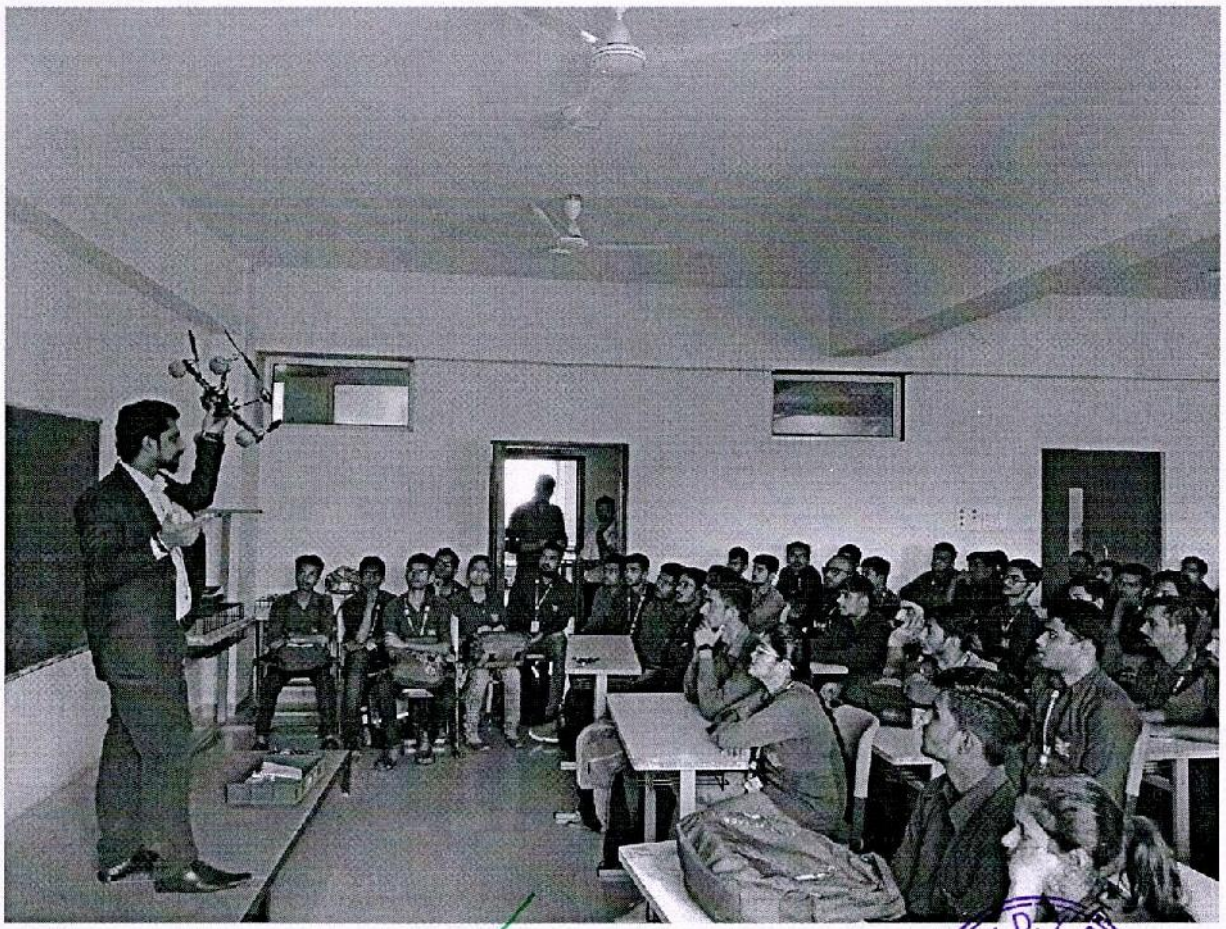
D.Y. Patil Sch. of Engg. Mech. Engg. Department PUNE

weather monitoring and firefighting, to personal drones and business drone-based photography, as well as videography, agriculture and even delivery services.

Benefits of 3D Printing

Automated drones are capable of completing a wide range of applications. Automated drones can be used in oil & gas facilities for security, surveillance, emergency response and infrastructure inspection. In sea ports, drones can perform applications such as mapping, surveying, operational oversight, port monitoring and traffic control. In mining operations, drones can be utilized in stockpile management, tailings dams, inspections and more.

Event Photos



Presentation by Guest Speaker to Students

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

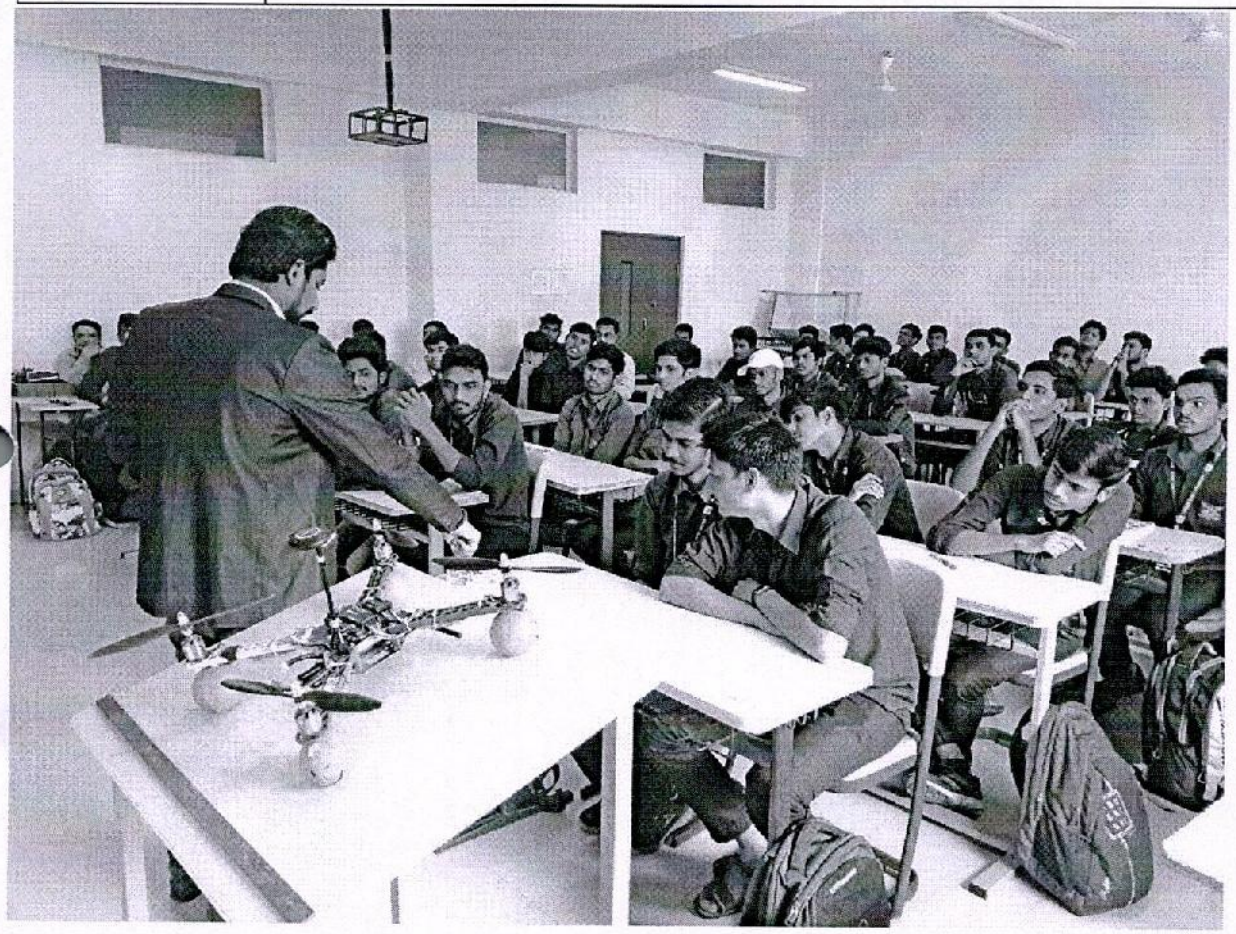
Dr. D. Y. Patil Sch. of Engg. PUNE Mech. Engg. Department

"Empowerment through quality technical education"

Dr. D.Y. PATIL SCHOOL OF ENGINEERING

Dr. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune – 412105.

Department of Mechanical Engineering



Demonstration DRONE by Guest Speaker to Students

Dr. D. Y. Patil Sch. of Engg. * PUNE * Mech. Engg. Department

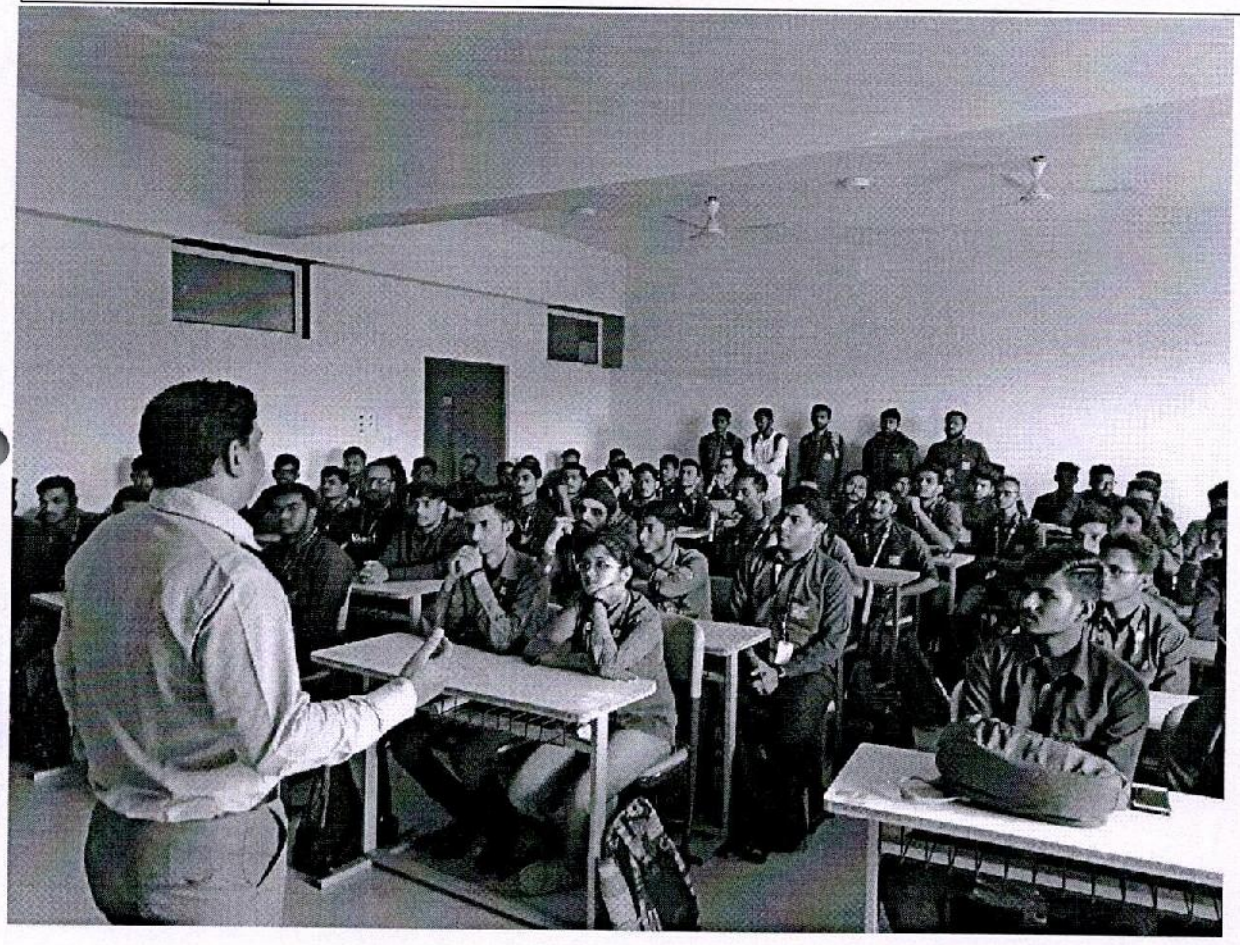
Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

"Empowerment through quality technical education"

Dr. D.Y. PATIL SCHOOL OF ENGINEERING

Dr. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune – 412105.

Department of Mechanical Engineering



Presentation by Guest Speaker to Students

Faculty Coordinator: Dr. F B Sayyad

HoD: Prof. R. N. Garad

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

H. O. D.
Dept. of Mechanical Engg.
Dr. D. Y. Patil School of Engg., Lohegaon, Pune.

Dr. D. Y. Patil Sch. of Engg. PUNE
Mech. Engg. Department

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (MOU)

Between

Stalwart BIM studio, having its office at Office no 104, wing First floor ,Gagan Enclave, Ganga Dham, Pune 411037 (here in after referred as " **BIM** ", for the sake of brevity) and represented by its Centre Head , **Mr. Amitabh Patni** (which expression shall mean and include its successors in office and assigns)

And

Dr.D.Y.Patil School of Engineering

(Here in after referred as "**Dr. D.Y.Patil SOE**", for the sake of brevity)

Objectives of the Collaboration:

- To provide employable Building Information Modeling (BIM) skills to the students of **Dr.D.Y.PATIL SOE.**
- Make the student aware of the latest BIM tools and BIM techniques in order to keep them industry ready at the end of their course.
- Offer the course at an affordable price as mutually agreed.
- Increase the employability of the student and maximize on the placement opportunities available in BIM industry.
- To build / improve the confidence level of the student to face the challenges of real time.

This Memorandum of Understanding is to conduct a Unique, Step – By – Step, Systematic, and Employable Skills Development Program for the students of **Dr. D.Y.PATIL SOE** towards achieving the objective of maximizing the employable opportunities for students of the Name of College.

This Memorandum of Understanding states the terms and conditions under which the Trainings shall be conducted by BIM Centre at the premises of **Dr. D.Y.PATIL SOE or Stalwart BIM Studio (as per convenience)** and lists herein the respective responsibilities of both parties.

DY Patil School of Engineering, Lohegaon, Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

PREAMBLE:

To get a student employable and place in an organization; over and above the subject knowledge he / she is expected to have the following:

- Strong Fundamental Engineering Knowledge
- Engineering related Multiple Technical Skills - Develop skills that add value.
- Project Management & Operational excellence - Learn & Acquire the Skills
- Communication & other Soft Skills

While Subject Knowledge would be provided by **Dr. D.Y.PATIL SOE,** BIM Centre will equip the students with required industry specific BIM and Project Management skills.

On one hand, thousands of unemployed Engineering graduates are not finding suitable jobs, while on the other hand, Industry requires millions of young minds at all levels but are unable to find the right candidate. This is because of the skill gap that exists between the student and industry requirements. This skill gap is sought to be minimized for the students of **Dr. D.Y.PATIL SOE** by facilitating them to acquire the appropriate and relevant skills at **Dr. D.Y.PATIL SOE** itself through this program.

Through this collaboration, BIM Centre will prepare the students of **Dr. D.Y.PATIL SOE to** be ready for the BIM industry by the time they complete their engineering and facilitate many of them to secure dream jobs. For this the students have to be nurtured and trained in different areas from the very beginning. Keeping in mind the academic program and the progressive skill development cycle in mind, the programs are spread across their semesters

DELIVERABLES

BIM Centre Shall Provide

- Comprehensive BIM Centre reference and work books to all students for each course as part of the course.
- Qualified trainers for the course.
- Periodical assessment of the progress of students for their further improvements.
- Certificate of Completion' to every student who successfully completes the training program every semester which will carry the logo of BIM Centre.
  (To attain a certification student will have to pass an exam with minimum of 50% marks or student will have to attained 90% of the class duration.)

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- "Certificate of Association" to the college as well as Centre of Excellence.
- A "link to Name of College website" from BIM Centre website **www.stalwartbimstudio.com**
- Permit Name of **Dr. D.Y.PATIL SOE** to use BIM Centre logo as the Skill Development Partner.
- Welcome Name of **Dr. D.Y.PATIL SOE** to use BIM Centre strategically based on the need which will facilitate placement.

- BIM Centre can set computer lab of 10 computers on agreed allocated place in college premises or at stalwart BIM Studio (as per convenience) if college does not have relevant software to our course (Revit Structure (concrete),Revit Architecture, Naviswork, Civil3D, Microsoft Project). If this is not feasible for some reason students can be transported to our centre for practice session.
- Conducting at least 2 Seminars on each topic and one workshop in one year for civil students to provide them industry updates or any other subject will enhance their knowledge and help them for career planning.
- Help the student for placement in BIM Industry.

Dr. D.Y.PATIL SOE Shall Provide:

- The required number of computer systems in the lab and other required infrastructure for the practice
- Disciplinary support for the smooth conduct and timely completion of the entire course.
- Provide all support to BIM Centre in the knowledge enhancement initiatives undertaken by BIM Centre to enroll students in the courses offered by BIM Centre. **Dr. D.Y.PATIL SOE** will provide all infrastructural facilities for the knowledge enhancement initiatives undertaken by BIM Centre.
- Facilitate the requested seminar or workshops
- Table space for BIM Centre's program co-coordinator in Dr. D.Y.PATIL SOE premises

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PARTICIPANTS:

The participants would be the Engineering Students of Civil

COURSES

1. Revit Structure (concrete)
2. Revit Architecture
3. Navisworks
4. Civil 3D
5. Microsoft Project

TIME SCHEDULE

The program(s) will be conducted during the days in the weekends (Saturday and Sunday) and timings provided by **Dr. D.Y.PATIL SOE.** The students will be divided into batches, depending on the total strength. The program(s) will be conducted according to the Time Table drawn up with the mutual consent of BIM Centre and **Dr. D.Y.PATIL SOE.** Utmost care will be taken to frame the time table in such a way that it does not coincide with college exams enabling the student to complete his training ahead of the exams. BIM Centre will not conduct any classes during the time of exams. In case of any change in training schedule the same will be intimated to the Programm Coordinator of **Dr. D.Y.PATIL SOE.** Similarly, if **Dr. D.Y.PATIL SOE** wants a change in training schedule the same may be communicated to the Programme Coordinator of BIM Centre. In either of the cases, a revised training schedule has to be made and the Programme Coordinators of both BIM Centre & **Dr. D.Y.PATIL SOE** and the respective students must be informed about the change in training schedule by means of suitable media (emails/posters/circulars/notice board displays).

Programme Coordinator

Dr. D.Y.PATIL SOE shall appoint a "Programme Coordinator" from civil department for the duration of the program, who shall liaise with BIM Centre and make the training process learner-friendly and effective. BIM Centre shall work in close relationship with the Programme Coordinator, who in-turn shall keep a close touch with the students. In the event of any difference of opinion between BIM Centre and the Programme Coordinator, the matter should be referred to the Director of **Dr. D.Y.PATIL SOE** whose decision thereon shall be final and binding on both the parties.

COMMENCEMENT OF COURSE

Dr. D.Y.PATIL SOE can start course in week time after getting confirmation on minimum nos. of registrations. BIM Centre will ensure that the courses will commence in a week time on intimation from DR.D.Y.PATIL SOE.

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(BIM Center will start only if it has minimum of 8 students for a particular batch)

COURSE FEES & PAYMENT PATTERN

1. The student shall pay the course fee directly to DR.D.Y.PATIL SOE before the start of the course.
2. **Dr. D.Y.PATIL SOE** will make payment and the centre will issue the fee receipt
3. **Dr. D.Y.PATIL SOE** will take the responsibility of collecting fees from the students.
4. At least 50% payment shall be done at the time of commencement of training so that courseware can be issued to students.
5. Balanced payment can be done in agreed suitable installment.

COURSE COMPLETION:

While BIM Centre through its Business Partner will endeavor to complete the course as per the schedule mutually agreed upon. BIM Centre will not be responsible and accountable for delay in completing the course due to reasons which are beyond the control of BIM Centre. Reasons beyond the control of BIM Centre include – acts of God (including fire, flood, earthquake, storm, hurricane or other natural disaster), war, invasion, act of foreign enemies, hostilities (regardless of whether war is declared), civil war, rebellion, revolution, insurrection, military or usurped power or confiscation, terrorist activities, nationalization, government sanction, blockage, embargo, labor dispute, strike, lockout or interruption or failure of electricity or telephone service, failure and non – availability of Computer Systems, non – availability of Classrooms), law and order problems, students unrest/strike/boycott, unscheduled changes in college curriculum and other unforeseen circumstances.

While it is mandatory for the student to have undergone the complete course as negotiated to be eligible for a Course Completion Certificate. In case he/she opts out due to any reason an appropriate certificate will be issued for only for that course completed by the student. Students will not be eligible for Certification for the courses that they have not completed.

BIM Centre will not issue "Certificate of Completion" to the successful student, if full payment is **not** made. Neither BIM Centre will not refund the fees once paid if the student opts out or discontinues the course at any stage due to any reason.

EXCLUSIVITY

Dr. D.Y.PATIL SOE will ensure that during the period of the MOU **Dr. D.Y.PATIL SOE** will **not** allow or permit any of the direct and indirect competitors of BIM Centre to

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either do any promotional activities, advertising in any form, publicity of any kind, canvass for students and enroll the students. The courses will be conducted by BIM Centre only.

JURISDICTION

All matters, queries, disputes or differences, whatsoever, arising between the parties touching the construction, meaning, operation or effect of this Memorandum of Understanding or out of or relating to this Memorandum of Understanding or breach thereof shall be settled through arbitration in accordance with the relevant Arbitration Act in force at such time. The Arbitration award shall be binding on both parties.

VALIDITY

Both DR.D.Y.PATIL SOE and BIM Centre shall have the rights to terminate this MOU by providing **ONE** months notice in writing on their respective letter head. Termination of this MOU for whatever reason shall be without prejudice to the rights of either party and of the students and the ongoing academic programs.

This Memorandum of Understanding will be valid for a period of one year.

This Memorandum of Understanding shall come into effect from 01 April 2019

Dr. D.Y.Patil School of Engineering
Lohegoan

Name: Dr. M.Z. Shaikh
Designation: Principal
Dr. D.Y.Patil School of Engineering

Stalwart BIM Studio
AMITABH PATNI
STALWART BIM STUDIO
104, Gagan Enclave Gangadham
Bibvewadi, Pune-411037

Name: Mr. Amitabh Patni
Designation: Centre Head,
Stalwart BIM Studio, Bibwewadi.

Witness 1.

Lt Col Sanjay Kawdiat (Retd)

Witness 2.

(U.A.Kakde)

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Dr. D Y PATIL SCHOOL OF ENGINEERING

Dr. D. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune - 412 105.

DEPARTMENT OF CIVILENGINEERING

Date: 14/10/2019

Event Permission

To
The Principal,
ADYPSOE, Pune

Subject: Request for conduction of activity under MOU **"Two Days workshop on BIM Building Information Modeling"**

Through: HOD (Civil Engineering)

Reference : MOU between **Dr. D Y Patil School of Engineering and Stalwart BIM studio, Gangadham Pune** effective from **1 April 2019**

Respected Sir,

We are the faculties of civil engineering department along with students going to conduct **"Two Days workshop on BIM: Building Information Modeling"** dated on **24th and 25th Octomber 2019**

The main aim of the activity to provide information to students regarding use, application, future scope of BIM in civil engineering sector.

I request you to give the permission to conduct this event.

Thanking You,

Yours Faithfully,

Prof. Uday Kakde
Prof.Rajesh Katdare
Event Co-ordinator

Lt. Col. Sanjay Karodpati

HOD

H.O.D.
Department of Civil Engineering
Dr. D. Y. Patil School of Engg. Lohegaon

D.Y. PATIL SCHOOL OF ENGINEERING
CIVIL ENGINEERING DEPARTMENT

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DEPARTMENT OF CIVILENGINEERING

Date: 16/10/2019

Notice

Name of the Event	**"Two Days workshop on BIM Building Information Modeling"**
Date	**24th and 25th Octomber 2019**
Time	10 am on wards
Venue	@ Auditorium ,DYPSOE campus
Organized By	Civil Engineering Department Along with Stalwart BIM studio,

All students of civil engineering department are hereby informed that **"Two Days workshop on BIM Building Information Modelling"** @ Auditorium , DYPSOE campus is planned on **24th and 25th Octomber 2019** . .It is request to all students to participate in this activity.

Prof. Uday Kakde
Prof.Rajesh Katdare
Event Co-ordinator

Lt. Col. Sanjay Karodpati

HOD

H.O.D.
Department of Civil Engineering
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DEPARTMENT OF CIVILENGINEERING

Date: 28/10/2019

EVENT ACTIVITY REPORT: AY: 2019-20

Under MOU with

STALWART BIM STUDIO, PUNE

Name of the Event	**"Two Days workshop on BIM Building Information Modeling"**
Date	**24th and 25th Octomber 2019**
Time	10 am on wards
Venue	@ Auditorium ,DYPSOE campus
Organized By	Civil Engineering Department Along with Stalwart BIM studio,
Resource Person	Yogesh Mundhe (BIM expert from)

About: STALWART BIM STUDIO, PUNE:

Stalwart BIM studio is a leading building information modeling (BIM) startup in Pune. Since inception from April 2016. They provide all types of BIM solutions to clients.

They are a pool of very experienced and tech enthusiastic Bimbull's. There specialty and focus are to adapt and understand client's requirements at a good pace to deliver the product on time with high precision

- **Mission Statement:**

  To provide BIM services to the AEC industry across the globe with cutting edge technologies and assured cost savings.

- **Vision:**
  To be recognized as a leading BIM service provider delivering commendable Services.

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Resource Person Yogesh Mundhe following information provided regarding the BIM tool

BIM in Civil Engineering Explained:

- Building Information Modeling (BIM) is a digital representation of a building or infrastructure's physical and functional characteristics. It is a shared knowledge resource for information about a facility, providing a reliable basis for decisions during its life cycle, from inception to demolition.
- In civil engineering, BIM designs, constructs, and manages civil infrastructure projects such as roads, bridges, tunnels, and water management systems.

Benefits of BIM for Civil Engineers

There are numerous benefits of BIM in civil engineering, which include the following:

- **Enhanced Collaboration and Communication:** BIM facilitates collaboration between team members by providing a shared platform for information exchange. This improved communication leads to better decision-making and streamlined workflows.
- **Improved Visualization:** BIM allows engineers to create accurate 3D models, making it easier to visualize and understand complex projects.
- **Increased Efficiency**: BIM streamlines the design and construction process, reducing the time and resources required to complete a project.
- **Cost Savings:** By identifying potential issues early in the design stage, BIM helps reduce errors and rework, ultimately saving time and money.
- **Better Project Management:** BIM enables better project progress and performance tracking, leading to more effective project management.

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BIM Applications in Civil Engineering Projects

- **Design and Analysis**: BIM creates detailed 3D models, enabling engineers to analyze various design options and make informed decisions.
- **Construction Planning**: BIM allows engineers to plan construction activities, manage resources, and optimize schedules.
- **Facility Management**: BIM provides accurate information about a facility's physical and functional characteristics, making it easier to manage and maintain throughout its life cycle.
- **Asset Management**: BIM helps civil engineers track and manage infrastructure assets, such as roads, bridges, and tunnels.
- **Sustainability Analysis**: BIM enables engineers to assess the environmental impact of their projects and make more sustainable design choices.

Role of BIM in Civil Engineering Construction:

- BIM plays a crucial role in streamlining workflows and improving project outcomes in construction. By providing a central repository of information, BIM allows for better coordination and communication among all stakeholders, including architects, engineers, contractors, and project managers. This improved collaboration results in fewer errors, less rework, and ultimately, more successful projects.

Importance of BIM in Civil Engineering

The importance of BIM in civil engineering cannot be overstated. As infrastructure projects become increasingly complex, BIM offers a more efficient and accurate way to manage these projects. By enabling better collaboration, visualization, and analysis, BIM has revolutionized the civil engineering industry and improved the overall quality of infrastructure worldwide.

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This event organized by Civil Engineering Department and Stalwart BIM studio, under the MOU activity . To conduct this activity all the students of civil engineering department , faculty members, helps to carry out this event.

This event was organised by Prof. Uday Kakde and Dr.Rajesh Katdare , along with faculty members Prof. Aradhana Ganvir, Prof. Akansha Ingale, Prof.Akshay Rahane under the guidance of Hod Lt. Col. Karodpati(Retd).

From this event students will be able to understand:

- Benefits of BIM for Civil Engineers
- BIM Applications in Civil Engineering Projects
- Role of BIM in Civil Engineering Construction:
- Importance of BIM in Civil Engineering

Prof. Uday Kakde
Prof.Rajesh Katdare
Event Co-ordinator

Lt. Col. Sanjay Karodpati
HOD

H.O.D.
Department of Civil Engineering
Dr. D. Y. Patil School of Engg. Lohegaon

Principal

Principal
Ajeenkya DY Patil School of
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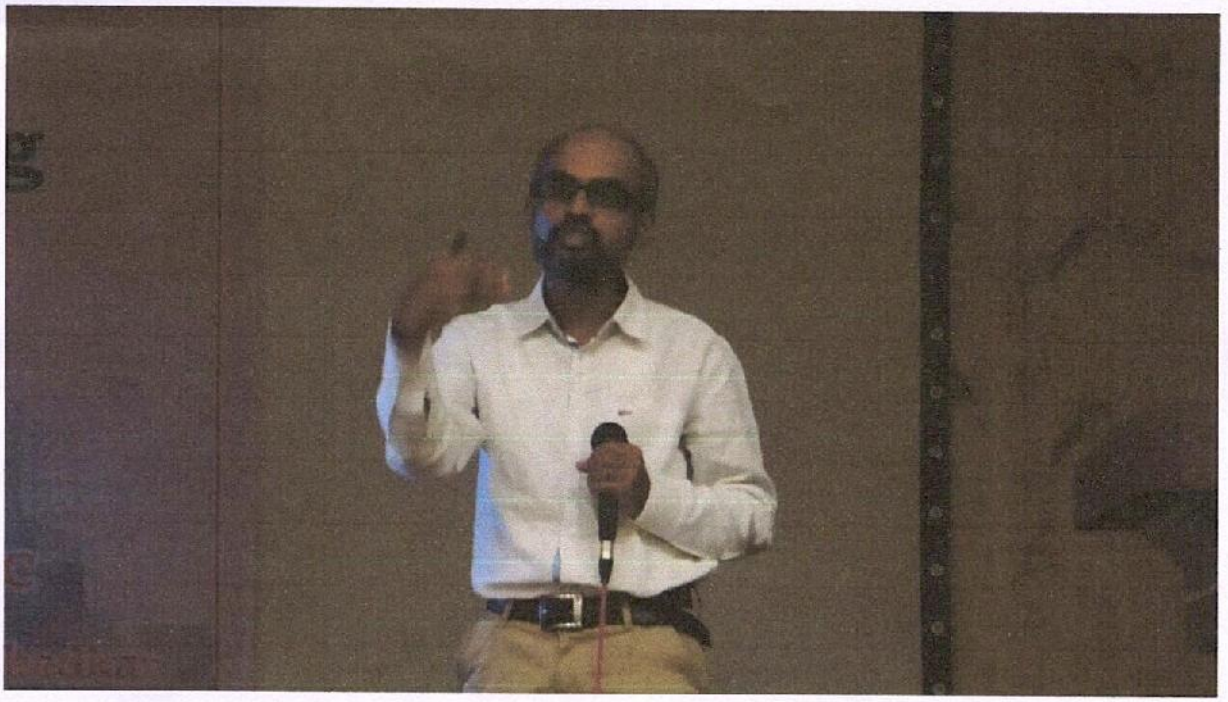
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Yogesh Mundhe (BIM expert) felicitated by HOD Lt. Col. Sanjay Karodpati



Resource person: Yogesh Mundhe delivering session on BIM

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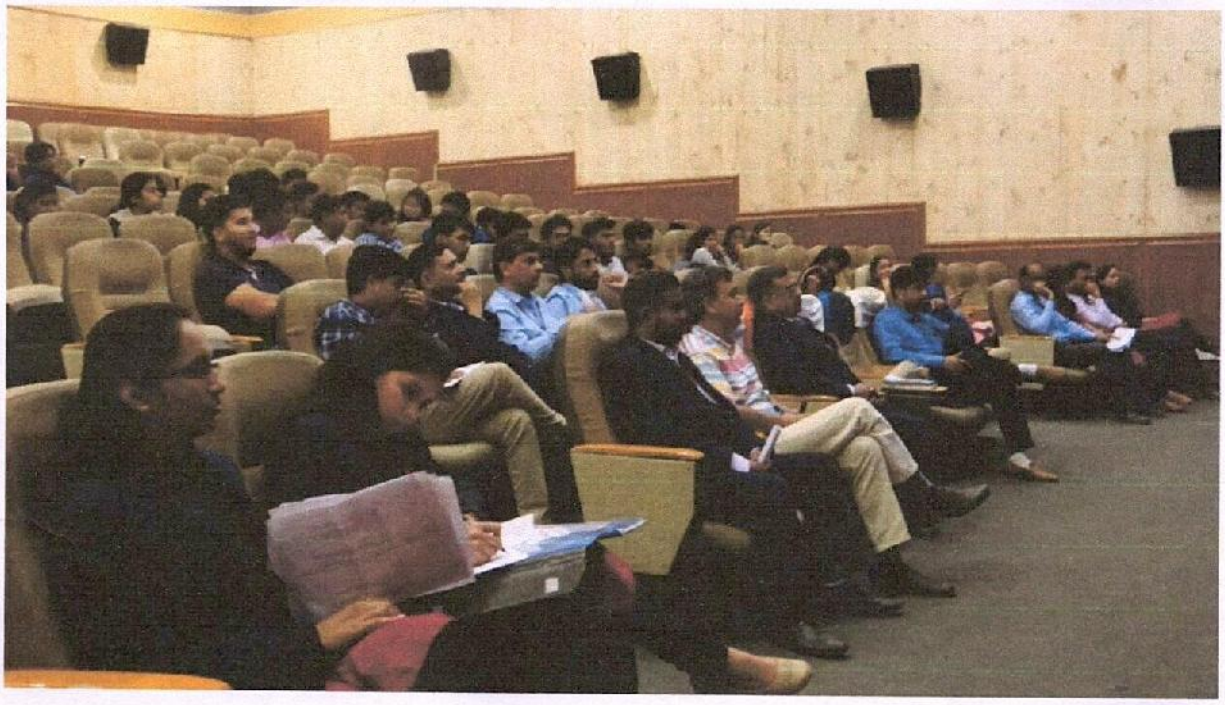
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DEPARTMENT OF CIVILENGINEERING



Faculty members along with students



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CIVIL ENGINEERING DEPARTMENT

Principal
Dr. D. Y. Patil School of Engineering
Lohegaon, Pune.

Friends Union For Energising Lives
Enabling Students to Excel
Innovation Partner of NSDC

D Y PATIL GROUP

Memorandum of Understanding

This **Memorandum of Understanding** (MoU) is entered on August 02, 2018, by and between:

a. **D Y Patil School of Engineering**, located at Dr D Y Patil Knowledge City, Charholi (Bk), Via Lohgaon, 7 km from Airport,Pune- 412 105, Maharashtra – India.

And

b. **Friends Union for Energizing Lives** (hereinafter referred to as FUEL)duly registered under the Indian Trusts Act 1882,and having its office at Office No. 62, Amrut Ganga Complex, Opp. Hume Pipes, Manikbaug, Sinhagad Road, Pune – 411051.

This MoU is drawn up and agreed upon to establish the cooperation betweenD Y PATIL SCHOOL OF ENGINEERING and FUEL to bridge the divide that exists between industry and academia in the skill ecosystem and provide Skilling support to the youth in order to enhance their employability.

Background and Purpose of Parties Involved

a. **Dr. D Y Patil School of Engineering (DYPSOE)**, is located at Dr. DY Patil Knowledge City, Charholi (Budruk), Via Lohegaon, Pune- 412 105, Maharashtra, was established in the year 2010 under aegis of Dr. D Y Patil Educational Enterprises Charitable Trusts with a vision to become an Academic Excellence in the field of Technical Education. DYPSOE conducts undergraduate courses (Bachelor of Engineering) as Mechanical Engineering; Electronics & Telecommunication Engineering; Computer Engineering and Civil Engineering are approved by AICTE, Directorate of Technical Education (DTE), Government of Maharashtra (GoM) and affiliated to Savitribai Phule Pune University (SPPU), Pune, Maharashtra. DYPSOE is a private institute with necessary infrastructure supporting academic activities of each department. The State of Art Laboratories, is in tune with the updated syllabus provided by SPPU. DYPSOE focuses on committed and achieving the highest academic excellence. Learning methodology, quality in teaching, planning, and flexibility in working are the integral part of the culture and practices at DYPSOE. Extra and Co-curricular activities entrust our students

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Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

with the required skills to meet the requirement of the industries. DYPSOE encourages to develop a research culture in departments and supports innovative ideas from faculty and students.

b. **Friends Union for Energizing Lives–FUEL**, a credible non-profit organization which provides Career Guidance and Skilling to the students throughout India. FUEL has received the highly prestigious Ashoka Fellowship which is awarded to leading social entrepreneurs for their exemplary solutions to social issues.

   FUEL aims to work for the Mission 2020 as envisioned by Dr. APJ Abdul Kalam for FUEL to reach career guidance support to over 1 crore students.FUEL believes that through the provision of essential life skills; Indian youth can achieve excellence in their professional life.It has a track record of several years, having already reached 1 million student across India, and is supported by India's leading corporate's and foundations.

   Recently FUEL had a great opportunity to interact with the **Hon'ble Prime Minister of India Shri. Narendra Modi**during the **"Champion's of Change" event** organized by the **Niti Ayog from PMO's office in Delhi.**

Context of the MoU

D Y PATIL SCHOOL OF ENGINEERING's consistent efforts towards integrated development of Youth as agents of change and expertise of FUEL and its years of experience in the field brought the two parties together. Realizing the skill gap that exists and ensuring that India's huge demographic dividend should not become demographic burden, both the parties thought to come together for more meaningful and sustainable intervention in the lives of youth.

Scope of Work

a. To establish, a cooperative arrangement towards - strengthening the identified objectives.
b. Review and co-create initial roadmap for students in the D Y PATIL SCHOOL OF ENGINEERING for improvement in the employability potential through interventions such as Future Skill Development, Personality Development and Soft Skills initiatives.
c. Establisha mechanism for formulation of strategy and review of progress in mutual consultation with each other with intent to bring efficiencies in the existing schemes through convergence of efforts.

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Roles and Responsibilities

FUEL's Roles and Responsibilities

a. To deliver Future Skill Development, Personality Development and Soft Skills programs with the support of Corporate Social Responsibility. In order to achieve the same, set a language lab at DYP SOE.
b. Mapping of student on skill development, education and entrepreneurship, based on psychometric/skill test and counseling.
c. To facilitate that during skill training student spend reasonable time at industry internships for the on-the-job-learning.
d. Develop Robotics lab at DYP SOE to improve hand on experience in mechatronics field and increase employability.
e. To facilitate employment to the skilled student with the support of industry.

D Y PATIL SCHOOL OF ENGINEERING's Roles and Responsibilities

a. Facilitate co-creation and execution of agreed plan with FUEL.
b. Facilitate functioning of the persons engaged by the FUEL in the project
c. To share required policy inputs and data with FUEL.
d. Assist FUEL in connecting with industry.
e. Assist FUEL in establishing Center of Excellence in University premises.

Terms and Conditions

a. This Memorandum shall commence from the date of its signing and shall continue for a period of three (3) years from the date thereof and be automatically renewed for successive periods of three (3) years, unless either Party notifies in writing to the other Party of its intention to terminate this MOU ninety days in advance.
b. This Memorandum is not a legally binding contract and under no circumstances does this Memorandum subject either of the Parties to liability for breach, whether material or minor, of contract or any other liability under national or international law or any other applicable law.
c. The Parties may nominate an identified individual to establish a "Joint Working Group" to manage and execute the cooperative activities mentioned in this MOU.
d. Parties may use other party's logo/branding only after prior permission from each other.

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Contact Persons

Friends Union for Energizing Lives (FUEL)

Office No. 62, Amrut Ganga Complex, Opp. Hume Pipes, Manikbaug, Sinhagad Road, Pune – 411051

Tel.: (020) 2460 6451

Email: ceo@studentsfuel.org

D Y Patil School of Engineering

Dr D Y Patil Knowledge City, Charholi (Bk), Via Lohgaon, 7 km from Airport, Pune- 412 105, Maharashtra - India

Tel.: + 91 7558581451

Email: dileep.more@dypic.in

This MoU is prepared in two identical copies. Each Party holds one original copy duly signed by the competent authority.

Signed

Date: 02 August 2018

For and on behalf of:

Friends Union for Energizing Lives (FUEL)

Ketan Deshpande

K Deshpande

Founder Chairman and CEO, FUEL

D Y Patil School of Engineering

2/8/2018

Director

Witness:

Santosh Huralikoppi

Chief Mentor, FUEL

Witness:

Dean

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Department of Mechanical Engineering

Date: 26/08/2019

Event Notice

Academic Year: 2019-20 **Semester-II**

Name of the event: Two Days workshop on employability Skill Development Training

Date of the event : 27 & 28/08/2019 Time: 10:30AM

Venue : 531, Lecture Hall

Name and Sign of Coordinator :

Departmental Event Coordinator :

HOD:

H. O. D.
Dept. of Mechanical Engg.
Dr. D. Y. Patil School of Engg., Lohegaon, Pune.

Dr. D. Y. Patil Sch. of Engg. PUNE Mech. Engg. Department

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Date 27/08/2019

Employability Skill Development Training

Academic Year: 2019-20
Date: 27st and 28th Aug 2019
Time: 10:00 am to 5:30 pm
Event Venue: Room No. 531
Participants: B.E. Mechanical and Civil Students
No. of Participents: 44
Resource Person: Mr. Harjot Singh Guliani

Industry Institute Interaction Cell (IIIC) of Dr. D. Y. Patil School of Engineering in collaboration with the **FUEL** (FRIENDS Union for Energising Lives) has organized the second two days' workshop on "**Employability Skill Development**" for the fourth year students of Department of Mechanical and Civil Engineering of Dr D Y Patil School of Engineering. The training session was conducted by **Mr. Harjot Singh Guliani.**

The training session was focused on the energy and awareness among students towards their goals and moreover was emphasized on developing inner strength in achieving the goals in life. Later it was focused on confidence, etiquettes, body-language and time-management required. The 2nd day was totally focused on interviews that comprises of speaking skills, dressing etiquettes, presentation, group discussion and how to do presentation in Business meeting and how to brief customers. The students got benefitted by this training session in all aspects of interviews and placements.

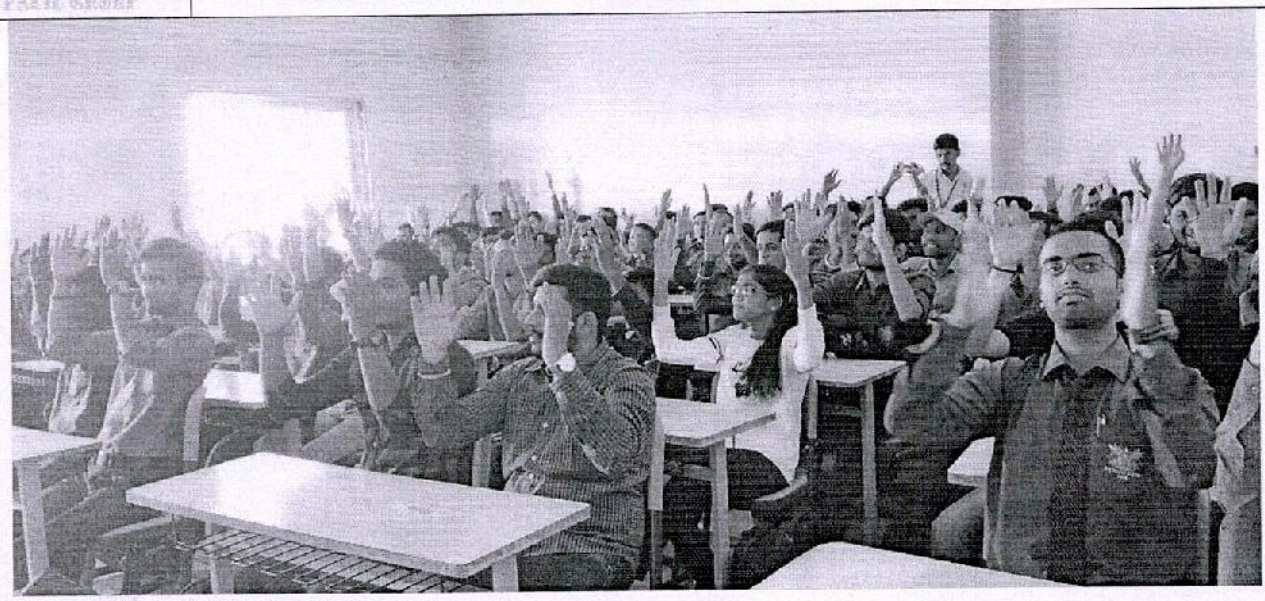
Content of the Training:

1. Personality Development
2. Behavior Skills and Etiquette
3. Soft Skills and Communication skills
4. Body Language
5. Attitude and Mindset
6. Interview Preparation
7. Presentations Skills
8. Business communication
9. Spoken English
10. Customer Service

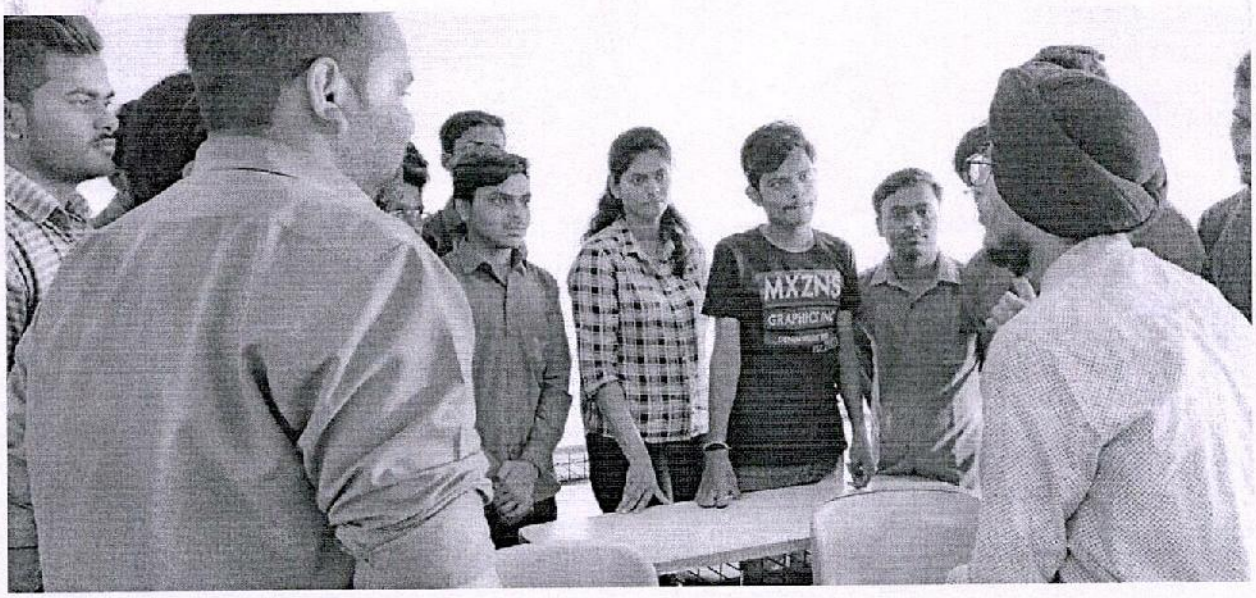
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Dr. D. Y. Patil Technical Campus
Dr. D. Y. Patil School of Engineering
Dr. D. Y. Patil Knowledge City, Charholi (Bk), Lohgaon, Pune – 412 105
INDUSTRY INSTITUTE INTRACTION CELL (IIIC)



Students in the learning mode of the training



Event Coordinator:Dr. Dileep More (IIIC Coordinator)

HoD Mechanical: Prof. Rohit N. Garad

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Academic Year : 2018-2019

Academic Year 2018-19

Sr. No.	Name of the institution/industry with whom the MoU / linkage is made
1	Mishi Solutions
2	ATS Centre of Excellence
3	SoftTech Data Securities
4	Friends Unioin for Energizing Lives (FUEL)

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Principal
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Mishi Solutions
Accelerating Innovation

MEMORANDUM OF UNDERSTANDING

This memorandum of understanding for Establishing **Center of Excellence** of "IoT and Embedded System" made and entered into on this 1st day of August 2019

BETWEEN

E & TC Engineering Department of Dr. D Y Patil School of Engineering, an Engineering College run by Dr D Y Patil Educational Charitable Trust, Pune- 412 105 (hereinafter referred to as **"Dr D Y Patil School of Engineering"**, which expression shall, unless repugnant to the context or meaning thereof, include its successors, legal representatives and permitted assignees) on **FIRST PART**

AND

Mishi Solutions, Bhosari, Pune- 411039, with its registered office situated at Bhosari, Pune- 411039 on **SECOND PART**

AND WHEREAS, **"Dr D Y Patil School of Engineering"** is among the noteworthy academic institutes of Pune offering UG program in Civil Engineering, and UG and PG programs in Mechanical Engineering, Electronics and Telecommunication Engineering and Computer Engineering.

AND WHEREAS, **Mishi Solutions** is engineering design company in the domain of designing and development for industry automation, home automation, smart city, energy management, building management, Consumer Electronics.

AND WHERE both "Dr D Y Patil School of Engineering" and MISHI SOLUTIONS PVT.LTD. are desirous of associating with each other to establish Center of Excellence on various terms mentioned below

1. OBJECTIVES OF THE MoU

a) To promote interaction between Mishi Solutions and Dr. D Y Patil School of Engg., Pune in mutually beneficial areas.

b) To enrich and enhance technical education in advanced subject areas and teaching-learning process being imparted to UG and PG Engineering students (in particular applicable Department) so as to meet the industry needs and to be recognized globally.

c) To promote R&D activities amongst the students and faculty.

2. PROPOSED MODES OF COLLABORATION

Mishi Solutions and Dr. D Y Patil School of Engg., Pune propose to collaborate through Center of Excellence of "IoT and Embedded System".

Dr. D. Y. Patil School of Engineering, Lohegaon, Pune

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

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1. OBJECTIVES OF THE MOU

a. The objective of this Memorandum of Understanding is to promote interaction between Mishi Solutions and Dr. D Y Patil School of Engg., Pune in mutually beneficial areas.

b. MOU is for the purpose of enriching and enhancing technical education in advanced subject areas and teaching-learning process being imparted to UG and PG Engineering students (in particular applicable Department) so as to meet the industry needs and to be recognized globally.

c. MOU is to promote R&D activities amongst the students and faculty.

2. PROPOSED MODES OF COLLABORATION

Mishi Solutions and Dr. D Y Patil School of Engg., Pune propose to collaborate through,

a. Training Activities

- Mishi Solutions will deliver technical lectures/seminars to the faculty and UG and PG students on relevant technologies, products and processes with an objective to create awareness and interest.
- Industrial Training will be provided to the faculty and UG and PG students by Mishi Solutions and other companies associated with it.
- Workshops on Smart devices, Smart solutions and Machine to Machine(M2M) will be organized by Mishi Solutions at college campus.
- Mishi Solutions will arrange to provide periodic field visits to faculty and students at its project sites to enable them to get practical exposure with professional charges as mutually agreed upon.

b. Sponsored Projects

- Mishi Solutions will sponsor projects for college students at company premises.
- Interview process is applicable for sponsor projects.
- Students are free to apply their own ideas of projects, from which the ideas will be selected.
- Mishi Solutions will provide sponsorship letter, guidance and access to facilities available with them and their associated companies for the successful completion of these selected projects.
- Mishi Solutions will also provide guidance and hardware to other projects with professional charges as mutually agreed upon.

c. Industrial visits

- Industrial visits to Mishi Solutions and to the companies associated with it will be organized as per college request and company schedule.

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Dr. D.Y. Patil School of Engineering Dept. of E&TC Pune

470

6

486

d. Research and Development Activities

- Mishi Solutions will provide technical support and share industrial expertise to R & D projects going on in college.
- R & D projects can be carried out at each other's premises according to engineer's requirement.
- Mishi Solutions and DR. D Y PATIL SCHOOL OF ENGG., Pune will explore possibilities of undertaking funded research projects and consultancy activities.
- The form of any of the said Research and Development Program will be subject to a separate Research Agreement entered into by the parties but may also include the performance of research individually by each party or concurrently by both parties in mixed groups at their own facilities with regular exchanges of results.

e. Internship in Mishi Solutions

Mishi Solutions will offer internship to the students so that students will get hands on live projects.

- Students will undergo,
  a. Written test
  b. Interview (Technical Interview and Personal Interview)
- There will be 6 months internship on weekend days for B.E. Students.

Mishi Solutions will charge nominal fees for this activity as mutually agreed upon by both the parties. The selected students will have to pay these charges for the internship.

f. Industrial Projects

- Mishi Solutions will involve the faculty and students in industrial projects, which may be carried out wholly at premises of Company or partly at college premise.

g. Any other appropriate mode of interaction agreed upon between DR. D Y PATIL SCHOOL OF ENGG., Pune and Mishi Solutions.

3. AGREEMENTS

Both the parties will make maximum use of each other's expertise and strive for promotion of R&D activities leading to publications, patents and products.

Major research collaborations undertaken by the parties shall be initiated by the signing of a separate research agreement between the parties, which will describe in detail:

a. The nature, scope and schedule of the research collaboration.
b. The form of the research collaboration.
c. The estimated cost of the research collaboration along with the amount of funding.
d. Application of intellectual property and data rights, including patents, industrial design registration, copyrights and all other proprietary information (including innovations not

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487

patented, designs not registered etc.) to the results from the research collaboration or which belongs to a party and is used in research collaboration.

4. OBLIGATION :

1. There shall be no obligation on any party to compensate the other in any manner or to make any claim.
2. Each party shall meet the expenses as mutually agreed.
3. Each party shall respect the other party's intellectual property (I.P.)
4. Both parties shall maintain confidentiality about any information and will not disclose outside anything without other party's prior written permission.

5. LIMITATION :

1. Each party represents that they have full power and authority to enter into this MOU.
2. Each party shall ensure to work together with maturity.

6. CONFIDENTIALITY

1. The MOU shall not be compulsory to continue if the partner gets change.
2. This MOU will take effect from the date it is signed by the representative of both the parties. It will remain valid for one year and may be continued thereafter after suitable review and agreement. Either party may terminate this MOU upon 60 days prior written notice to the other party. Once terminated neither party will be responsible for any type of losses. Both parties will ensure that all activities are completed successfully.
3. Both party agrees to consider all information confidential and cannot be disclosed by the either party.

7. NON-EXCLUSIVITY

The relationship of the parties under this MOU shall be nonexclusive and both parties, including their affiliates, subsidiaries and divisions, are free to pursue other agreements or collaborations of any kind. However, when entering into a major research agreement, the participants may agree to limit each party's right to collaborate with others on that subject.

8. TERMS AND TERMINATION

This MOU, unless extended by mutual written agreement of the parties, shall expire in one year after the effective date specified in the opening paragraph. This MOU may be amended or terminated earlier by mutual written agreement of the parties at any time. Either party shall have the right to unilaterally terminate this MOU upon 60 days prior written notice to the other party. However, no such early termination of this MOU, whether mutual or unilateral, shall affect the obligations of the participants under any Research Agreement, Confidentiality clause as referenced in clause 6 above, or any other agreement entered into pursuant to this MOU, which obligations shall survive any such termination.

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Dr. D.Y. Patil School of Engineering
Dept. of E&TC
Pune

472

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481

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9. CONDITION

1. Both parties will designate a representative who will be the primary point of contact.
2. Unless and until the parties agree there shall be no public announcement. Agreement has to be in the form of written approval.
3. Any dispute under this MOU will be settled at Pune through arbitration if necessary.

10. SIGNED IN DUPLICATE

This MOU is executed in duplicate with each copy being an official version of the Agreement and having equal legal validity.

This MoU is signed by each other's authorized officers to be executed effective as on the day mentioned in the beginning of MOU.

Date : 1st August 2019.

Mr. Ankush Agrawal Proprietor **Mishi Solutions**	Dr. Sanjay M. Koli HoD **E&TC Department**	Dr. M. Z. Shaikh Principal **Dr. D Y Patil School of Engg., Pune**

Witness:
1. Prof. Rahul Bhivare

2) Prof. Riyaz Kazi, IQAC coordinator

Dr. D. Y. Patil School of Engineering, Lohegaon, Pune

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Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

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Ankush 14/08/18

MISHI SOLUTIONS PUNE SMART SOLUTIONS

On behalf of
Mishi Solutions

Name : Mr. Ankush Agrawal

Title : Proprietor

Date : 14th August 2018

Witness:

1. Prof. Dileep More 14/8/2018
2. Prof. Rahul Bhivare 14/8/18

14/8/18

Principal
Dr. D. Y Patil School of Engineering
Lohegaon, Pune

On behalf of
Dr. D Y Patil School of Engg., Pune

Name : Dr. S. S. Sonavane

Title : Director

Date : 14th August 2018

Witness:

1. Prof. A. P. Deshmukh 14/08/18
2. Prof. Saniya Ansari 14/08/18

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Principal
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11

473

9

489

Dr. D. Y. Patil Group of Institutions' Technical Campus
Dr. D. Y. PATIL SCHOOL OF ENGINEERING
Dr. D. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune–412105.
Department of E&TC Engineering

Date: 12/ 08 /2018

Event Notice

Academic Year: 2018-19 **Semester-I**

Name of the event : Career in Embedded System and IoT

Date of the event :14/08/2018 **Time: 10:30 AM to 01:00 PM**

Venue : Seminar Hall

All SE(E&TC) students are hereby informed that seminar on Career in Embedded System and IoT is planned on 14/08/2018, Tuesday. So, all are informed to be present at the given venue by 10:15 AM. Attendance is mandatory for all.

Coordinator: Mr. Rahul Bhivare

HoD: Saniya Ansari

Head
Department of E&TC Engg.
Dr. D. Y. Patil School of Engg.
Charholi (Bk), Via Lohgaon, Pune

Dr.D.Y.Patil School of Engineering Dept. of E&TC ★Pune★

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Engineering, Lohegaon, Pune

Dr. D. Y. Patil Group of Institutions' Technical Campus
Dr. D. Y. PATIL SCHOOL OF ENGINEERING
Dr. D. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune–412105.
Department of E&TC Engineering

Date:14/08/2018

Event Report

Academic Year: 2018-19 Semester-I

Name of the event: Career in Embedded System and IoT

Date and Time	14/08/2018, 10:30 AM to 1:00 PM.
Event Venue	Seminar Hall
Organized by	E&TC Dept.
Targeted Audience	SE(E&TC) students
Resource Person	Mr. Ankush Agarwal, CEO, Mishi Solutions, Pune

Event contents:

1.Introduction to IoT.

2.Test case: Home automation system.

3.Importance of being a skilled engineer rather than being educated engineer.

4.Scope of embedded systems.

5.Details of skill needed to do a career in Embedded systems.

Details of the event:

For the last 2 years, Mishi solutions maintained good professional relations with our college in terms of student Placement/Internship and Technology transfer.

Mr. Ankush Agarwal introduced "Embedded systems" using various devices and

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D Y PATIL GROUP

Dr. D. Y. Patil Educational Enterprises Charitable Trust's

Dr D Y PATIL TECHNICAL CAMPUS

Dr D Y PATIL SCHOOL OF ENGINEERING

Date: 14/08/2018

Thank You

To,

Mr. Ankush Agrawal
Mishi Solutions
Pune

Dear Sir,

On behalf of Dr. D.Y. Patil School of Engineering, Lohegaon Pune, I would like to sincerely thank you for your presence for the Guest Lecture and MoU signing arranged on 14/08/2018. Your MoU will open many new opportunities for the students and nurture their skills.

Thank you once again for your generous support provided to us throughout. We sincerely hope to see a long term association with you.

Please accept our sincere thanks and gratitude.

Received Remuneration of 2K INR.
Ankush
14/8/18.

Yours Truly,

14/8/18

Dr. S. S. Sonavane
Director-DYPTC

Dr. D. Y. Patil School of Engineering, Lohegaon Pune

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

468

Dr. D. Y. Patil Knowledge City, Charholi Bk. Via Lohegaon, Pune 412 105
Phone (020) 6707 7922 / 921 • Fax (020) 6707 7718 • E Mail : director_dypte@dypic.in

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MOU for ATS Center of Excellence

1. This Memorandum of Understanding is being executed on 16/07/2019 between **M/s ATS InfoTech Pvt.Ltd. A Microsoft–AEP(Authorized Education Partner)** having its registered office at L-107, LajpatNagar-II,NewDelhi-110024and represented by Mr.**Sandeep Giyyan J Jethani (Director Operations)** hence for purpose of MOU known as **'Delivery Partner'** and D Y Patil School Of Engineering, Lohegaon represented by **Dr. Mohd. Zafar Shaikh (Principal)**, hence for purpose of MOU known as **'Resource Partner'.**

2. **As a ATS center of excellence (partner) college would offer programs of Oracle and Microsoft in their campus through ATS Infotech Pvt Ltd.**

3. **College would become Oracle partner and get all benefits that come pre-bundled with the same and also become a Certiport authorized testing partner and offer various certifications from vendors like Microsoft, Autodesk, Adobe, Ic3 etc in their campus to students from various streams like IT/ CS, ECE, E&TC, mechanical, commerce, finance, marketing etc.**

4. **ATS would provide an ATS center of excellence plaque and board to the institution to be displayed outside the college for branding and promotion purpose.**

5. As part of ATS center of excellence, delivery partner would set up a IOT lab within the college with **raspberry pie Kits and sensors. The following benefits will be activated on achieving the specified benchmark.**

On getting 100 students	5 kits will be issued
On getting 150+ students	10 kits will be issued

6. **As part of ATS center of Excellence College** would get special discount on mentorrbuddy.com a smart aptitude preparation portal for its students on slabs of min 500 and 300 licenses.

7. **As part of ATS center of Excellence College would also get licenses of mentorrbuddy academic engine at discounted price which college can use for academic purpose.**

8. Resource partner would provide min number of students per year in order for the ATS center of excellence to be activated as per the table below

Sr no	Program	Certificate Body	Min commitment from Institution	Price
1	Microsoft certifications MTA 30 hrs workshop	Microsoft	150	2880+GST
2	Oracle programs	Oracle academy	50	7900+ GST

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481

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9. Delivery Partner would be offering Certifications to students from different vendors and those students who pay the exam fees would be getting bundled training mapped to the certifications.

10. **We will be offering Industrial training program which can be considered as a part of internship to the college.**

Industrial training Program mapped to internship program	
1. IOT with Oracle mapped to MS Certification	40 hours Training 30 hours Project

Industrial training Program mapped to internship program	
2. CPMA and Progressive Web Apps mapped to 2 MS Certifications	40 hours Training 30 hours Project

Industrial training Program mapped to internship program	
3. Data Science and Data Analytics mapped with 2 MS Certifications	40 hours Training 30 hours Project

11. The tenure of the contract would be for a period of three years i.e. from **16 July 2019 – 15 June 2022;** same cannot be terminated for min period of one year from the date of signing of the MOU.

12. Delivery Partner would bundle a **'free of charge'** faculty development Program once a year for the faculty members of the **resource partner**.

13. Delivery Partner would also **sponsor certification vouchers for faculty members** equivalent to 10% of the total students enrolled in academic year.

14. Students would be registering directly for the certification exam by making payment to M/s ATS Infotech Pvt ltd , either online or offline by chq/cash/DD, proper receipts would be issued for the same. Incase if the **resource partner** collects the payments, the same would have to be transferred to **delivery partner** max within 7 days, **as exam vouchers can only be registered once payment is made.**

15. Students would be receiving a confirmation mail of their voucher being booked and entitlement to free training/workshop, once they register either online or offline.

16. The fee charged is against Microsoft /other vendor Certification exam and all other services like training are bundled along with it and cannot be linked anywhere with the release of payment to **delivery partner**(incase if the certification fees is collected by **resource partner**).

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482

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498

18

17. Student would be receiving their **transcript and certificates** for the exam directly in their account in e-format, from the specific vendor like Microsoft /Oracle/Certiport etc. post successfully clearing the exam.

18. In case of Oracle students would receiving their e-kits in the official ids , and they can download the learning material and certificates directly from Oracle website.

19. Resource Partner would be provided **15% 'Resource Utilization Fees'** training against their own students and 20% for students from other colleges against use of infrastructure and other resources for the bundled program.

20. It would be the responsibility of the Resource Partner to provide necessary infrastructure within the college, like labs with Computers, LCD Projector's, internet etc. for the execution of the **bundled training** and conducting the **Certification Exam.**

21. For setting up the center of excellence college would provide a lab that would be configured as per requirements of the various certification programs and for IOT **once kits are handed over college they would assign a spoc who would take care of their upkeep, like to whom it's being issued , whether they are returning it in working condition, and that its being used as per the guidelines shared, their safety, security would be completely the responsibility of college.**

22. Resource partner would allocate time slot either on weekends/holidays /regular slot for min 6-8hrs or as per mutual consent with delivery partner for execution of FREE training in their campus.

23. The duration of the training may increase as per the level of participants and shall not be linked with the release of payments.

24. Prices of the certification are subject to yearly review and revision as per the policy of the Certification vendor and other state and Govt taxes as and when applicable by the Govt of India. However a proper communication would be provided , whenever there is impact on the same.

25. **"Resource Partner"** cannot hire or take services from any current full time /part time, ex- employee of the Delivery Partner either directly or indirectly for any full time or part time assignment for a minimum period of one year from the date of expiry of contract.

26. **"Resource Partner"** must follow from time to time rules/regulation & operational protocols laid down by Microsoft/Certiport/ Oracle and other international vendors for their respective certification.

27. In case of any dispute, or difference whatsoever arising between the parties out of or relating to the construction, meaning, scope, operation or effect of this contract or the validity or the breach there of shall be settled by arbitration in accordance with the Rules of Arbitration of the Indian Council Of Arbitration and the award made in pursuance thereof shall be binding on the parties "however the court of jurisdiction would be Delhi.

28. **Resource Partner** would issue a letter of completion upon successful completion of the certification and bundled training program.

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483

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19

29. Minimum batch size to run a free training/workshop bundled with Certification will be 50 students however in case the numbers are very less than the decision on the same would be as per mutual consent.

30. During one semester and for each stream ie. IT/CS, Mechanical. EC, E&TC, college can chose only one program in each year, multiple programs cannot be offered at one time to the same audience, unless it's a pure online program.

Details of the programs offered under ATS – COE with pricing

Sr no	Certification mapped free Workshop	Certification Exam Cost with two Attempts	College Share 'RUF'	Reg Amount	Program Duration
1	Cross Platform Mobile App. Dev Mapped to **Microsoft MTA exam 98-735**	2880 + 18% GST	15%	One-shot	24-30 hrs.
2	IOT Mapped to **Microsoft MTA exam98-361**	2880 + 18% GST	15%	One-shot	24-30 hrs.
3	Robotics Mapped to **Microsoft MTA Exam98-361**	2880+ 18% GST	15%	One-shot	24-30 hrs.
4	Cyber and mobile security with crypto currency and Bitcoins Mapped to **Microsoft MTA**	2880+ 18% GST	15%	One-shot	24-30 hrs.
5	Data science	2880+ 18% GST	15%	One-shot	24-30 hrs
6	Python	2880+ 18% GST	15%	One-shot	24-30 hrs.

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484

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S. no.	Certification mapped FREE Training	Certification Cost of Exam with two attempts	College RUF	Reg Amount	Duration
7	Oracle IOT Summer / winter training	7900+ Gst with oracle e-kit + oracle certificate and Microsoft certification	15%	One-shot	50-60 hrs.
8	Oracle Java Summer / winter training	7900+ Gst with oracle e-kit + oracle certificate and Microsoft certification	15%	One-shot	50-60hrs.
9	Oracle sql/plsql Summer / winter training	6900+ Gst with oracle e-kit + oracle certificate	15%	One-shot	50-60hrs.

For

DY Patil School of Engineering

Dr. Mohd. Zafar Shaikh

(Principal)

Authorized Signatory

Date

Witness

Signature

Date:

For

ATS Infotech Pvt. Ltd.

Mr. Sandeep Giyyan JJethani

(Director Operations)

Authorized Signatory

Date:

Witness

Signature

Date:

DY Patil School of Engineering Lohegaon, Pune Aiconkya

485

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ATS event

"Empowerment through quality technical education"
AJEENKYA DY PATIL SCHOOL OF ENGINEERING
Dr. D. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune – 412 105.
Department of Computer Engineering
Form No. IQAC/24 (b)

Department of Computer Engineering

Date: 03/10/2019

Notice

All the faculties of Computer Engineering are hereby informed that the Faculty Development Program on **"Python with Django by Microsoft"** will be scheduled on 07th October 2021 to 11th October 2019. Attendance is compulsory for all.

Details:

Date: 07/10/2019 to 11/10/2019
Time: Day 1: 10:30-5:00 pm
Day 2: 10:30-5:00 pm
Venue: Lab 331
Students: Faculties from Computer Engineering

Prof. Chaitanya Bhosale
Audit Course Incharge

Dr. Pankaj Agarkar
HOD
Computer Department
Head of the Department
Department of Computer Engineering
Dr. D. Y. Patil School of Engineering
Dr. D. Y. Patil Technical Campus
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune 412105

D. Y. PATIL SCHOOL OF ENGINEERING
COMPUTER DEPARTMENT

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune

Dr. D.Y.Patil School of Engineering

Department of Computer Engineering

Semester-I, Academic Year 2019-20

ACE Event Report

Name of the Event: Faculty Development Program on Python with Django By Microsoft
Date: 07/10/2019 to 11/10/2019
Time: Day 1: 10:30-5 pm
Day 2: 10:30-5 pm
Venue: Lab 331
Students: Faculties from Computer Engineering

Report:

The **Faculty Development Program (FDP) on Python with Django By Microsoft** was held on 10th & 11th October 2019 in at Computer Engineering Department, DYPSOE. Python is the most preferred programming language these days as it supports multiple programming paradigms, including object-oriented, imperative programming styles. Python is known for its ease of developing your own tools and as well as for developing secured websites and programs. Django is the most popular framework for creating dynamic, database-driven websites using the Python language

It was an interactive workshop with **Mr. Suresh Pal** from **Microsoft**. He started the workshop with the Current trends of Python with Django and its advantages and disadvantages. He explained them the benefits and changes it will bring to day-to-day activities and how it can benefit them irrespective of their branch. He discussed the importance, usefulness and impact of apps in today's digital world.

The workshop is continued by the installation of the Python, Django framework, Anaconda software and the flow of executions with simple and clean codes. It was Hands-On Session on the Python Framework with all the basic modules being discussed and even practiced on the computers. In Anaconda software the few of the Python files created automatically. It's very simple and easy to understand and take less time to develop a website, fault in one page will not reflect to the others. Faculties got a idea about how to create web pages and connect them to database using Django framework.

On second day, participants got to know the Types of functions, Function Arguments, Anonymous functions, Modules, Importing module , Packages, Math , Random and OS module, File operations Part – 1,File operations Part – 2, Django Admin Interface, URL's And Finally

DR D.Y.PATIL SCHOOL OF ENGINEERING COMPUTER DEPARTMENT

Principal
Ajeenkya DY Patil School of Engineering, Lohegaon, Pune



Prepared By-

Prof. Chaitanya Bhosale
Event Coordinator

Prof. Yogesh Mali
ACE Coordinator

Dr.Pankaj Agarkar
HOD

Dr.M.Z.Shaikh
Principal

D. Y. PATIL SCHOOL OF ENGINEERING
COMPUTER DEPARTMENT

Head of the Department
Department of Computer Engineering
Dr. D. Y. Patil School of Engineering
Dr. D. Y Patil Technical Campus
Via Lohegaon Charholi Bk Pune 412105

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

MEMORANDUM OF UNDERSTANDING

Between

Dr. D Y Patil School of Engineering, Dr. D Y Patil Knowledge City, Charholi (Bk), Via Lohgaon, Pune - 412 105, Maharashtra - India

and

SoftTech Data Securities registered office at 24/4 Pratik Nagar, Paud Road Kothrud.

THIS MEMORANDUM OF UNDERSTANDING (hereinafter referred to as "MOU") is made and entered into by and between the Institution (hereinafter referred to as "College"), and SoftTech Data Securities, (hereinafter SoftTech).

Scope:

WHEREAS, the parties to this MOU desire to establish a **Center of Excellence**

WHEREAS, both the parties to this MOU will provide necessary documents and information as needed and agree that they shall keep the on-going negotiations as well as the related technology of the products and services confidential.

WHEREAS, the parties to this MOU are targeted towards to form an interdisciplinary skill enhancement center to create industry induction ready candidates to uplift their career in desired filed of work by conducting (but not limited to) various training and research programmes for student and research scholars.

WHEREAS, under this MOU, College and SoftTech agreed upon use of identity such as Logo and Name of Institute/Department/Group for publicity of the said campaign/training which is mutually agreed.

NOW, THEREFORE, the parties to this MOU mutually agree to the following:

Objective: To establish a Center of Excellence

a) Establish a mutually agreed association between College and SoftTech that allows a flexible and creative response to the organizational, missions, and fiscal needs of both institutions.
b) Collaboration in planning, implementation, and continuous improvement of programs including the provision for faculty, staff, and administration, curriculum development; training and student services.

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D.Y. Patil School of Engineering, Lohegaon, Pune

495

c) Provision of Trainings and Student or Faculty development programs, Seminars, Expert talks, Research activity and expert technical training programs for research scholars and any other initiative which is mutually discussed and programmed.
d) Creating and hosting capacity building programs. Identification and Induction of upcoming and career enhancement thrust areas to explore new career avenues.
e) Shared use of facilities including classrooms, labs, offices and libraries that reduces operating costs and promotes collaboration of students, faculty, staff, and community members in program success.
f) Training programs designed and executed at the Centre of Excellence is mutually designed and planned in consideration of in-demand and industry required thrust areas.
g) Training programs can be categorized as Beginner/Intermediate/Expert level assessing the latest trends in technology and techniques used in industry.
h) Duration of said programs can be set as 1,2 or 5 Days or 10,20,30 or 40 hours which is mutually decided. (Refer Annexure 1 for training details)
i) Center can host long term and short-term programs (6 months or 3 months), which will lead to overall skill enhancement and implantation of new technological expertise at all levels of aspirant candidates.
j) Center will host training program every month catering to a variety of trainings that shall take place as part of "Continuous Engagement." It will act as a support system for aspirant candidates to elevate their expertise and knowledge.
k) All trainings hosted at the center will be available for in-house students as well as the adjacent college's students or the interested candidates.
l) SoftTech is know for its quality and industry preparedness taking this forward, if college found any poor quality in delivery of the training the same training will be repeated without any charge.
m) As a part of industry induction Center, SoftTech will provide Technical Sponsorship/internship to registered members and students of the college/ adjacent college/institution to develop their projects and initiate research work.
n) As a Center of Excellence and to uplift research opportunities for students/faculties a step ahead, the center will create and host Research and Development (R & D) wing to float cutting edge advanced technology research thrust areas for both academic research as well as collaborative product or service development research.
o) Working towards betterment of candidates and improving candidate induction in company placements, the Center Coordinator (SoftTech) and college training & placement officer will visit companies (registered with the college) to gather latest skills or knowledge requirements for their production, thus, enhancing the same in candidates by arranging training programs.
p) SoftTech is always dedicated toward creating a skilled workforce which can be absorbed in an industry by giving candidates of Centre of Excellence placement assistance for securing their jobs in the industry which they trained for.
q) Creating and Hosting College/State/National and International level events for training, upscaling and research publications.
r) Creating affordable educational to enable professional upskilling.
s) Hosting our Center as a nodal center for overall growth of candidate in their respective fields.
t) All training programs will be jointly certified by Center (SoftTech) and the College.
u) Under Industry academia venture as a part of social responsibility SoftTech and the College will take Cyber Saksharta – Digital Surakhsha. It is an initiative to improve overall cyber security awareness in society by training young students on Cyber Security.
v) Center will completely be focused on overall growth of candidate, thus, creating a sustainable revenue generation for College and SoftTech.

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Scope of Agreement and Limitations of Authority: The Scope of the Agreement and the parties agree as follows:

A. Roles of College: College shall have the following roles:

(1) Shall provide and make available infrastructure, academic amenities and all other facilities required to carry out the activity for the students and participants in accordance with the requirements set by SoftTech.
(2) Shall assist SoftTech in conducting the joint promotional activities as well as training activities.
(3) Shall provide classrooms, lecture halls, office space, electricity and internet, labs, examination rooms, demonstration rooms along with requisite equipment, furniture and other infrastructure as and when required.
(4) Shall provide one Computer lab to reform it into a "Center of Excellence".
(5) SoftTech by virtue of this MOU is hereby appointed the sole and exclusive authority for the mentioned activities.

B. Roles of SoftTech: SoftTech shall have the following duties:

(1). Shall design the Campaign/Activity and Training but not limited to, and modify, evolve, upgrade or restructure and repackage the course as per the needs of the industry and based on any new development in the concerned discipline.
(2). Creation of training material, deliverable appointing resource person. Supporting technical sponsorship and other joint activity (not limited to).
(3). Driving Center of Excellence by conducting training programs but not limited to Campaign/Activity and Training.
(4). Driving Research and Development (R & D) wing in association and support of college.
(5). Shall utilize its strength to align with various skill development programs and initiatives to meet the objectives of The Center of Excellence. It shall accordingly design and deliver various programs within the overall scope of MoU.
(6). The quality delivery is the responsibility of SoftTech and SoftTech would have to have in-house man-power or engage the required manpower and the faculty as per the requirement, in conjunction with the program.

C. Joint Responsibilities

- Marketing & mobilization of the students shall be carried out jointly as per mutual agreed terms.
- Promotion for the programs undertaken shall be advertised/ propagated through respective websites of the parties.
- Assessment of the courses shall be carried out jointly by both the parties.

D. Media and Public Relations

Media and public relations regarding the said MOU will be managed according to SoftTech and College protocols.

Financial Arrangement:

- Course/training/activity/workshop/program but not limited to, fee shall be decided in mutual agreement by both the parties for all the programs to be conducted at the Center.

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497

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33

- Promotional costs as mutually agreed shall be offset against total revenue to be shared.
- Revenue sharing mechanism:
  - SoftTech Data Securities: 60%
  - Dr. D Y Patil School of Engineering: 40%

- The above revenue sharing model which is mutually decided can be increased, decreased or remain same based on an evaluation done for the initial 1st year of this MoU.

- The revenue sharing shall be done within 15 days once the payment is realized in full, from participants for the said Course/training/activity/workshop/program.

Copyright:

The copyright of all learning material, testing material, educational tools and content and the embedded intellectual property in them shall belong solely to SoftTech. In Joint activity if material and other training aid is developed jointly copyright will be shared jointly.

Confidentiality:

Shall at all times maintain secrecy and shall keep confidential (and ensure that its respective employees, teaching staff, visiting or otherwise, agents etc. shall keep confidential) the course materials, programs, methodologies, research developed, mode of instructions and all other information and documents which it may acquire in connection with this Memorandum of Understanding and shall not use or disclose such information except with prior written consent of SoftTech except where such disclosure is ordered by a court of competent jurisdiction. This obligation shall be followed till and after the term of this Memorandum of Understanding is over.

Force Majeure: Under this clause:

(a) Neither party shall be liable for any breach of its obligations resulting from causes beyond its reasonable control including but not limited to fires, strikes [of its own or other employees, insurrection or riots, embargoes, container shortages, wrecks or delays in transportation, inability to obtain supplies and raw materials requirements or regulations of any civil or military authority [known as an 'Event of Force Majeure'].
(b) Each of the parties agrees to give notice to the other upon becoming aware of an Event of Force Majeure. Such notice shall contain details of the circumstances leading/resulting to an Event of Force Majeure and subsequent impossibility to perform this Agreement.
(c) If a default due to an Event of Force Majeure shall continue for more than 3 months, then the party not in default shall be entitled to terminate this agreement. Neither party shall have any liability to the other in respect of the termination of this agreement as a result of an Event of Force Majeure.

Notice:

This agreement can be terminated prior to its term of **Five** years by mutual consent. Either party to this agreement wanting termination before the expiration of this agreement, shall give a notice in writing to the other party of minimum of One months and the other party may give its consent in writing within fifteen days from the date of receipt of the notice. In the absence of mutual consent, the agreement will not be terminated. However, it shall be the responsibility of both the parties to complete all the scheduled trainings. Notwithstanding mutual consent, this agreement will subsist till the last scheduled training is completed.

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498

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Termination:

Termination of this agreement is possible under the following circumstances.
(i) Automatic Termination: After the agreement period is over, the agreement shall automatically stand terminated unless and until mutually renewed.
(ii) By Law: If the business of any party to this Memorandum of Understanding becomes illegal at any time by virtue any law of the State Government or the Government of India.
(iii) By mutual consent, subject to conditions laid down under the clause titled "Notice".

IN WITNESS WHEREOF the parties have set hands hereto on the date first mentioned hereinabove.

For Dr. D Y Patil School of Engineering

Signature: 12/04/19

Name: Dr. Sodmitra Das
Designation: HOD

Signature:

Name: Dr. M.Z. Shaikh
Designation: Principal

Dr. D. Y. Patil School of Engineering, Lohegaon, Pune

Place: **Pune**
Date: 12/04/2019.

For SoftTech Data Securities

Signature: 12/4/19

Name: Mr. Amey Tambe
Designation: Director

Signature: Atambe

Name: Mrs. Ankita Tambe
Designation: Director

SOFTTECH DATA SECURITIES PUNE

Dr. D.Y. PATIL SCHOOL OF ENGINEERING * COMPUTER DEPARTMENT

H.O.D.
Dept. of Computer Engg.
Dr. D.Y. Patil School of Engg., Lohegaon

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499

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Department of Computer Engineering
Form No. IQAC/24 (b)

Department of Computer Engineering

Date: 25/04/2019

Notice

All the BE/TE/SE students of Computer Engineering are hereby informed that the **"Seminar on Industry-Oriented Courses"** will be scheduled on 30th April 2019. Attendance is compulsory for all, for students who are absent from the seminar, strict action will be taken against them.

Details:

Name of the Event: Seminar on Industry-Oriented Courses.
Date: 30/04/2019
Time: 11:00 PM to 01:00 PM
Students: Students of BE/TE/SE Computer Engineering

Prof. Ajhar Shaikh
Event Coordinator

D. Y. PATIL SCHOOL OF ENGINEERING
COMPUTER DEPARTMENT

Dr. Soumitra Das
HOD
Computer Department

Head of the Department
Department of Computer Engineering
Dr. D. Y. Patil School of Engineering
Dr. D. Y Patil Technical Campus
Via Lohegaon Charholi Bk Pune 412105

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

18-19

Dr. D. Y. Patil School of Engineering

Department of Computer Engineering

Semester-I Academic Year 2018-19

ACE Event Report

Name of the Event: Seminar on Industry-Oriented Courses.
Date: 30/04/2019
Time: 11:00 PM to 01:00 PM
Students: Students of BE/TE/SE Computer Engineering

Report:

Department of Computer Engineering has organized a Seminar on Industry Oriented Courses on 30th April 2019 from 11:00 PM to 01:00 PM for BE/TE/SE Students of Computer Engineering. The lecture was headed by Mr. Amey Tambe from Softech Data Security Pvt. Ltd.

The session started with a small introduction of the guest by the event coordinator. After that speaker started with an Introductory session and they gave knowledge about Various Courses on Web Technologies, Mobile development, information Security, python programming etc. He even cleared the doubts of students regarding various problems.

The points covered are:

1. Career and job opportunities in AWS.
2. Introduction to the Internet of Things
3. Introduction to Python Programming

The session was followed by student questions where they inquired about ways to get job opportunities in various sectors.

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Photos:





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D. Y. PATIL SCHOOL OF ENGINEERING
COMPUTER DEPARTMENT





Prepared by,
Prof. Ajhar Shaikh
Event Coordinator

D. Y. PATIL SCHOOL OF ENGINEERING
COMPUTER DEPARTMENT

Dr. Soumitra Das
HOD, Computer Engineering

Principal
Ajeenkya DY Patil School of
Engineering, Lohegaon, Pune

Friends Union For Energising Lives
Enabling Students to Excel
Innovation Partner of NSDC

Memorandum of Understanding

D Y PATIL GROUP

This **Memorandum of Understanding** (MoU) is entered on August 02, 2018, by and between:

a. **D Y Patil School of Engineering**, located at Dr D Y Patil Knowledge City, Charholi (Bk), Via Lohgaon, 7 km from Airport,Pune- 412 105, Maharashtra – India.

And

b. **Friends Union for Energizing Lives** (hereinafter referred to as FUEL)duly registered under the Indian Trusts Act 1882,and having its office at Office No. 62, Amrut Ganga Complex, Opp. Hume Pipes, Manikbaug, Sinhagad Road, Pune – 411051.

This MoU is drawn up and agreed upon to establish the cooperation betweenD Y PATIL SCHOOL OF ENGINEERING and FUEL to bridge the divide that exists between industry and academia in the skill ecosystem and provide Skilling support to the youth in order to enhance their employability.

Background and Purpose of Parties Involved

a. **Dr. D Y Patil School of Engineering (DYPSOE)**, is located at Dr. DY Patil Knowledge City, Charholi (Budruk), Via Lohegaon, Pune- 412 105, Maharashtra, was established in the year 2010 under aegis of Dr. D Y Patil Educational Enterprises Charitable Trusts with a vision to become an Academic Excellence in the field of Technical Education. DYPSOE conducts undergraduate courses (Bachelor of Engineering) as Mechanical Engineering; Electronics & Telecommunication Engineering; Computer Engineering and Civil Engineering are approved by AICTE, Directorate of Technical Education (DTE), Government of Maharashtra (GoM) and affiliated to Savitribai Phule Pune University (SPPU), Pune, Maharashtra. DYPSOE is a private institute with necessary infrastructure supporting academic activities of each department. The State of Art Laboratories, is in tune with the updated syllabus provided by SPPU. DYPSOE focuses on committed and achieving the highest academic excellence. Learning methodology, quality in teaching, planning, and flexibility in working are the integral part of the culture and practices at DYPSOE. Extra and Co-curricular activities entrust our students

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with the required skills to meet the requirement of the industries. DYPSOE encourages to develop a research culture in departments and supports innovative ideas from faculty and students.

b. **Friends Union for Energizing Lives–FUEL**, a credible non-profit organization which provides Career Guidance and Skilling to the students throughout India. FUEL has received the highly prestigious Ashoka Fellowship which is awarded to leading social entrepreneurs for their exemplary solutions to social issues.

   FUEL aims to work for the Mission 2020 as envisioned by Dr. APJ Abdul Kalam for FUEL to reach career guidance support to over 1 crore students.FUEL believes that through the provision of essential life skills; Indian youth can achieve excellence in their professional life.It has a track record of several years, having already reached 1 million student across India, and is supported by India's leading corporate's and foundations.

   Recently FUEL had a great opportunity to interact with the **Hon'ble Prime Minister of India Shri. Narendra Modi**during the **"Champion's of Change" event** organized by the **Niti Ayog from PMO's office in Delhi.**

Context of the MoU

D Y PATIL SCHOOL OF ENGINEERING's consistent efforts towards integrated development of Youth as agents of change and expertise of FUEL and its years of experience in the field brought the two parties together. Realizing the skill gap that exists and ensuring that India's huge demographic dividend should not become demographic burden, both the parties thought to come together for more meaningful and sustainable intervention in the lives of youth.

Scope of Work

a. To establish, a cooperative arrangement towards - strengthening the identified objectives.
b. Review and co-create initial roadmap for students in the D Y PATIL SCHOOL OF ENGINEERING for improvement in the employability potential through interventions such as Future Skill Development, Personality Development and Soft Skills initiatives.
c. Establisha mechanism for formulation of strategy and review of progress in mutual consultation with each other with intent to bring efficiencies in the existing schemes through convergence of efforts.

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Roles and Responsibilities

FUEL's Roles and Responsibilities

a. To deliver Future Skill Development, Personality Development and Soft Skills programs with the support of Corporate Social Responsibility. In order to achieve the same, set a language lab at DYP SOE.
b. Mapping of student on skill development, education and entrepreneurship, based on psychometric/skill test and counseling.
c. To facilitate that during skill training student spend reasonable time at industry internships for the on-the-job-learning.
d. Develop Robotics lab at DYP SOE to improve hand on experience in mechatronics field and increase employability.
e. To facilitate employment to the skilled student with the support of industry.

D Y PATIL SCHOOL OF ENGINEERING's Roles and Responsibilities

a. Facilitate co-creation and execution of agreed plan with FUEL.
b. Facilitate functioning of the persons engaged by the FUEL in the project
c. To share required policy inputs and data with FUEL.
d. Assist FUEL in connecting with industry.
e. Assist FUEL in establishing Center of Excellence in University premises.

Terms and Conditions

a. This Memorandum shall commence from the date of its signing and shall continue for a period of three (3) years from the date thereof and be automatically renewed for successive periods of three (3) years, unless either Party notifies in writing to the other Party of its intention to terminate this MOU ninety days in advance.
b. This Memorandum is not a legally binding contract and under no circumstances does this Memorandum subject either of the Parties to liability for breach, whether material or minor, of contract or any other liability under national or international law or any other applicable law.
c. The Parties may nominate an identified individual to establish a "Joint Working Group" to manage and execute the cooperative activities mentioned in this MOU.
d. Parties may use other party's logo/branding only after prior permission from each other.

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Engineering, Lohegaon, Pune

Contact Persons

Friends Union for Energizing Lives (FUEL)	D Y Patil School of Engineering
Office No. 62, Amrut Ganga Complex, Opp. Hume Pipes, Manikbaug, Sinhagad Road, Pune – 411051	Dr D Y Patil Knowledge City, Charholi (Bk), Via Lohgaon, 7 km from Airport, Pune- 412 105, Maharashtra - India
Tel.: (020) 2460 6451	Tel.: + 91 7558581451
Email: ceo@studentsfuel.org	Email: dileep.more@dypic.in

This MoU is prepared in two identical copies. Each Party holds one original copy duly signed by the competent authority.

Signed

Date: 02 August 2018

For and on behalf of:

Friends Union for Energizing Lives (FUEL)	D Y Patil School of Engineering
Ketan Deshpande	
K Deshpande	2/8/2018
Founder Chairman and CEO, FUEL	**Director**
Witness:	Witness:
Santosh Huralikoppi	
Chief Mentor, FUEL	**Dean**

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Vidyanidhi DY Patil School of Engineering, Lohegaon, Pune

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Dr. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune – 412105.

Department of Mechanical Engineering

Date: 21/03/2019

Event Notice

Academic Year: 2018-19 **Semester-II**

Name of the event: Guest Lecture on Communication Skill Development

Date of the event : 25/03/2019 Time: 01:30 PM

Venue : 228, Seminar Hall

Name and Sign of Coordinator :

Departmental Event Coordinator :

HOD:

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Dept. of Mechanical Engg.
Dr. D. Y. Patil School of Engg., Lohegaon, Pune.

Dr. D. Y. Patil School of Engg. Mech. Engg. Department PUNE

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Dr. D. Y. Patil Knowledge City, Charholi (Bk), Lohgaon, Pune – 412 105

Date 27/03/2019

Guest Lecture on Communication Skill Development

Academic Year: 2018-19
Date: 25th March 2019
Time: 01:30 pm to 3:30 pm
Event Venue: Seminar Hall. 228
Participants: B.E. Mechanical Students
No. of Participants:52
Resource Person: Ms Aparna & Mrs. Vasuda

Industry Institute Interaction Cell (IIIC) of Dr. D. Y. Patil School of Engineering in collaboration with the **FUEL** (FRIENDS Union for Energising Lives) has organized the second two days' workshop on "**Employability Skill Development**" for the fourth year students of Department of Mechanical Engineering of Dr D Y Patil School of Engineering. The session was conducted by Ms Aparna. & Mrs. Vasuda

The session was focused on the energy and awareness among students towards their goals and moreover was emphasized on developing inner strength in achieving the goals in life. Later it was focused on confidence, etiquettes, body-language and time-management required. The 2nd day was totally focused on interviews that comprises of speaking skills, dressing etiquettes, presentation, group discussion and how to do presentation in Business meeting and how to brief customers. The students got benefitted by this session in all aspects of interviews and placements.

Content of the Training:

1. Personality Development
2. Behavior Skills and Etiquette
3. Soft Skills and Communication skills
4. Body Language
5. Attitude and Mindset
6. Spoken English

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❖ **INTRODUCTION:**

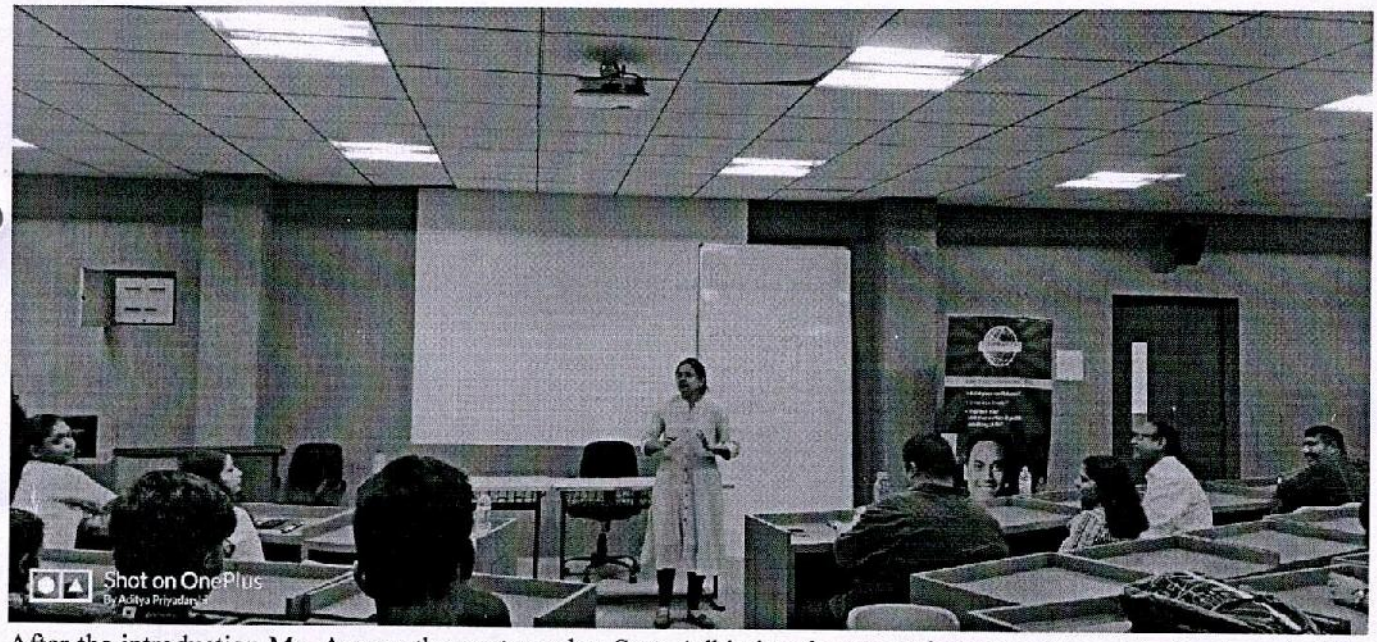
The program was started with welcome speech and introduction of the Toast Masters by Ms Aparna. She was very specific in emphasizing the importance of public speaking and addressing S.E. students to undertake a resolution for individual to speak in English only so long as there are in the College.



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❖ **Highlights of the program**



After the introduction Ms. Aparna the next speaker Srgt. Adhiraj took over and went on to explain the day schedule. He talked about the various Toast masters and their speeches and other happening in the program.

Next the President of Toast masters, Mrs. Vasuda, came on stage and briefly described the functioning and the role of gave introduction of Toast masters, explained her duty as President.

Toast Master Aparna gave some interesting anecdotes. She told how she got inspired from the lead actor from the movie "**MISSION MANGAL**". She told how the dedication shown by the actor inspired her to be better.

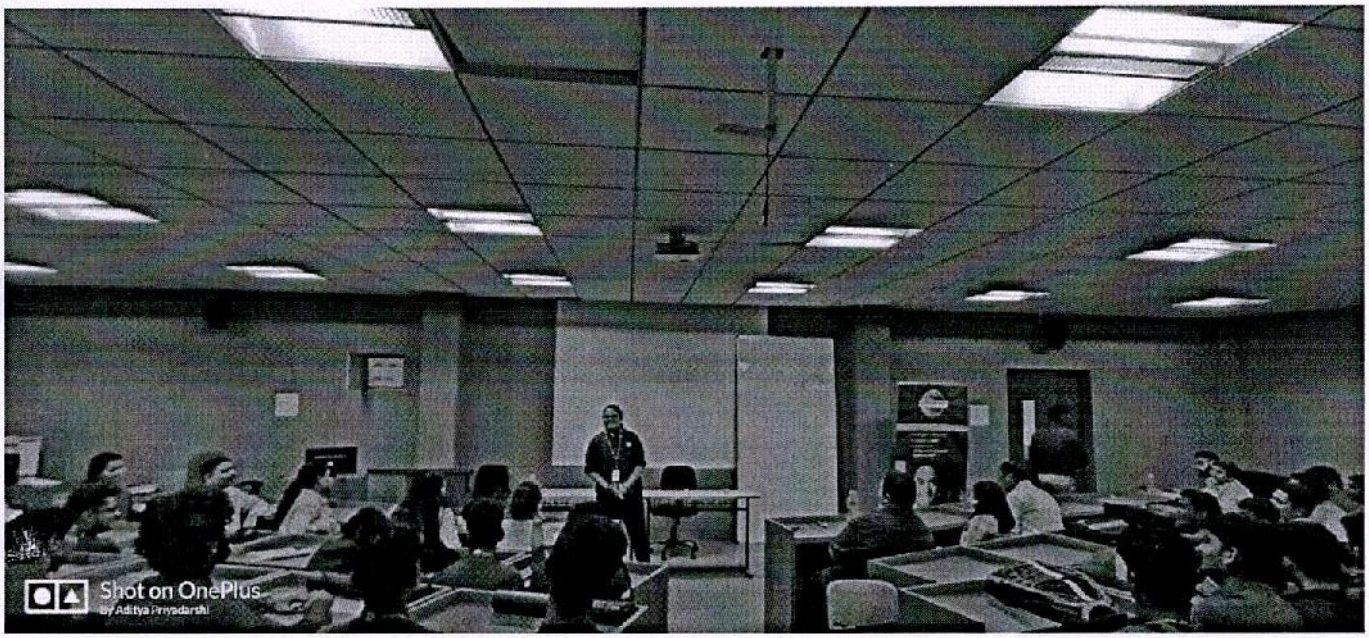
Next Ms. Pallavi came on stage to give self-introduction. She also gave speech on the subject "**SHARMAJI KA BETA".** It was quiet funny and relatable to students as she was also an engineer.

Next Mr. Vikram talked about various things he does for the society and community. He provides help to Old-age homes, Orphanage, Animal Shelters, etc.

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❖ **Fun Games for students:**



Fun game was arranged for student. The Game was called Table Talker. The game was to speak on a given random topic. Four students were selected randomly for this game. Rules were simple; each participant has to speak for at least for 1 min and maximum for 2 mins. Anyone who doesn't abide by gets disqualified.

The different topics included:

1. Why do we need friends?
2. What if zero wasn't discovered?
3. What's the difference between Engineers and non-Engineers?
4. Pen is mightier than sword.

Also Word of the day and IDIOM of the day were given. Participants were told to use these words in their speeches. Whenever these words were used, audience was to show thumbs up to the talking individual.

2 out of 4 Students were qualified. Mrs. Vasuda explained and corrected the mistake of the participants.

Mr. Vikram explained the concept of Table Talker. Also told the importance of great communication skill in daily life.

As the session preceded the other kind of games were also held between the Toast Masters to demonstrate how those were to be played. Each of them judged other. Again Mrs. Vasuda corrected and explained the mistakes.

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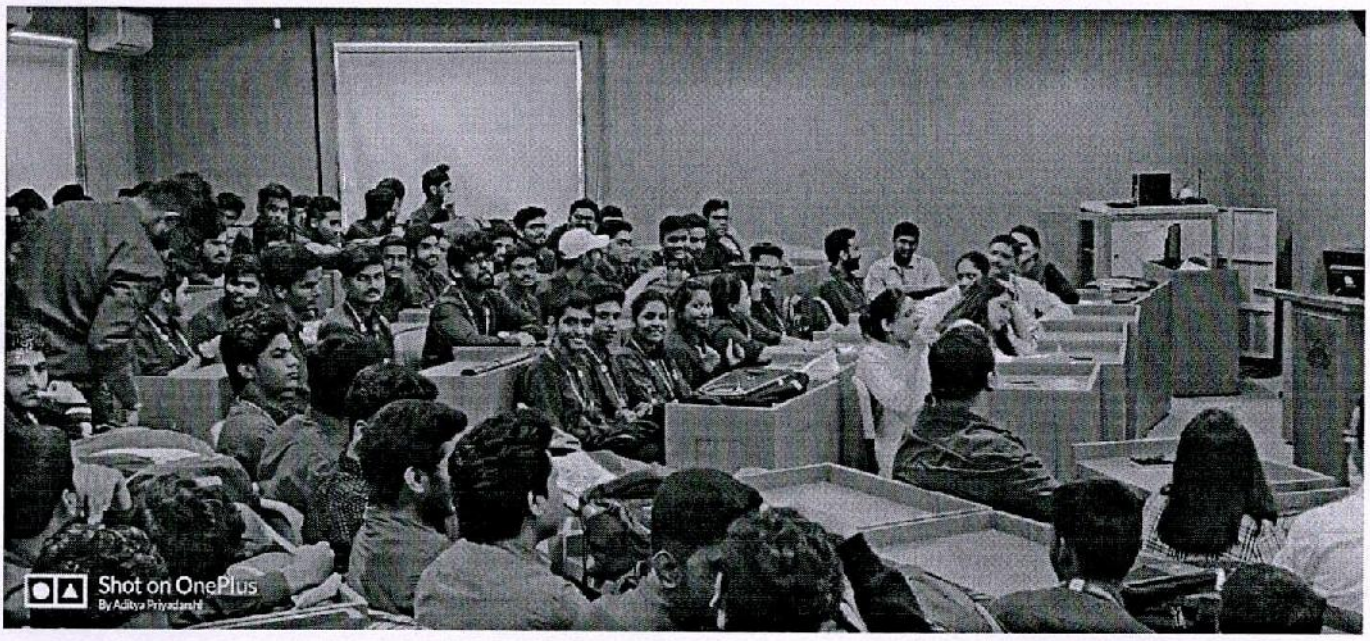
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❖ **Conclusion**

The program concluded the importance of communication skills and how it is a betterment of life.

Students were encouraged to join Toast Masters to help them gain the confidence and skills to master their life. This also explained the importance of Public Speaking.

The most important outcome of the programme was that almost all students demanded to keep such similar Toast master's sessions in future and make it as a continuous activity of learning the public speaking techniques.



Name and Sign of Coordinator: Prof. R. N. Garad

Head of Department: Prof. R. N. Garad

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