

"Empowerment Through Quality Technical Education"

AJEENKYA D Y PATIL SCHOOL OF ENGINEERING

Dr. D Y Patil Group Of Institution's - Technical Campus
Approved by AICTE, New Delhi, Government of Maharashtra DTE, Mumbai
Affiliated to Savitribai Phule Pune University (SPPU),
Accredited By NAAC,NABL & ISO 9001:2015, 21001:2018 Certified Institute

ECHOES



September 2024

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FOUNDER & CHAIRMAN





Dr. D Y Patil (Founder D Y Patil Group)

Dr D Y Patil, a Padmashree recipient, and former Governor of the Indian States of Bihar, Tripura and West Bengal is the founder of the D Y Patil Group. In the realm of Education and Healthcare in the state of Maharashtra, one name stands out like a shining beacon, that of Padmashree Dr D Y Patil. His vision, dedication and passion have been indelibly influenced, by his wisdom and generosity and have left several benchmarks, be it in the schools for imparting basic education or institutes for higher learning. He has materialized his dreams under the umbrella of prestigious education institutes in Kolhapur, Navi Mumbai and Pune. Padmashree Dr D Y Patil is the Governor of Bihar since 27th Nov 2009.

He is pioneer in ushering an era of privatization of technical education in Maharashtra. He is a philanthropist, educationist and social worker and under his able guidance the Pratishthan has more than hundred academic institutes of international repute, from kindergarten to post graduation levels in various disciplines of education. His regard and respect for traditional values and openness to modern ideas, blended perfectly with his admirable personality. Humble and unassuming Dr D Y Patil is better known for his work, rather than the awards and recognition he has received over the years. For his pioneering contribution in the field of education, he was honored with the title 'Padmashree' by the President of India. He is also awarded two Doctorates in philosophy, the first by The World University Round Table (USA) in

Dr Ajeenkya D Y Patil Has A Master's Degree From Richmond College, U.K. And Specialization In Marketing From The London School Of Economics. He Lives A Dream Of Turning The State Into A Centre Of World-Class Learning And Education.

D Y Patil Knowledge City, Pune And The D Y Patil International Schools Have Been Planned Under His Leadership. He Has Been Honoured With An Honorary Doctorate By The University Of Central Lancanshire, United Kingdom.

He Is Also The Force Behind Providing International Linkages ToThe Various Institutions Of The Group.



Dr Ajeenkya D Y Patil (Chairman, D Y Patil Group Pro-Chancellor, Padmashree Dr D Y Patil University)



AI &DS ENGINEERING ACTIVITY-1



04/09/2024

Department of Artificial Intelligence and Data Science Engineering conducted an activity on 4th September 2024, under the Utsaah club concerning Humanity and Social Science. As students hold the power to change the future, a little step towards knowing our traffic signs was taken from the students of SE through dumb charades and quizzes.



<u> ACTIVITY – 2</u>

05/09/2024



On 5th Sept, the Artificial Intelligence and Data Science Engineering students came together at Ajeenkya DY Patil School of Engineering to celebrate Teacher's Day in the most fun and memorable way possible! From heartfelt tributes to a room full of smiles, it was a day dedicated to all the teachers.

singing! 🦆 🤾 .





ACTIVITY- 3

06/09/2024

Department of Artificial Intelligence and Data Science Engineering organized a Tech Talk on 06-09-24, by Mr. Rahul Rokade, Principal Software Engineer, from Veritas Technologies, LLC, delivered a session on how to groom students for a career in cyber security, and what are the fundamentals before entering into the security domain. He also shared about the recent trends in network and cyber security.



ACTIVITY- 4

12/09/2024



The Artificial Intelligence & Data Science Department at Ajeenkya DY Patil School of Engineering, Lohegaon, Pune, in collaboration with the Society for Data Science Student Chapter, hosted an insightful Webinar on Generative AI, for our third and final-year engineering students. ** Led by Prof. Dikshendra D. Sarpate, HOD of AI & DS at Zeal College of Engineering, students explored the exciting world of Generative AI.





<u>ACTIVITY-5</u>

13/09/2024

Department of Artificial Intelligence and Data Science Engineering was honoured to have Utsaah Club mentor Dr. Bhavesh Bhatia in the department on 13th September 2024.

Dr. Bhavesh Bhatia, founder of Sunrise Candles, shared his inspiring journey of overcoming blindness to establish a thriving candle-making business. His company employs hundreds of visually impaired individuals, empowering them through meaningful work.



ACTIVITY- 6

14/09/2024



The Artificial Intelligence & Data
Science Engineering Department along
with the Utsaah Club celebrated Hindi
Diwas with incredible energy at
Ajeenkya DY Patil School of
Engineering, Pune! *
From inspiring speeches to captivating
poetry, the event brought us all closer

poetry, the event brought us all closer to the beauty of our national language. It was a day filled with cultural pride and heartfelt moments.

Event Coordinator: Prof Amruta More





<u>ACTIVITY- 7</u>

23/09/2024

The Department of Artificial Intelligence and Data Science Engineering organized a "Session on GATE Awareness and form filling in the organization" for the students of TE and BE. A seminar on GATE Awareness in the organization led by a student Aditya Savale of TE.

The main aim of the seminar was to make students aware of all the benefits of GATE.



ACTIVITY-8

24/09/2024



Department of Artificial Intelligence and Data Science Engineering organized a session on 'How to write research paper' by Dr. Shabnam Sayyad, Associate Professor at AISSMS College of Engineering, Pune. The session focused on engaging participants with the necessary skills and knowledge to write an effective research proposal. Participants found the session informative and appreciated the practical examples and tips provided.





<u>ACTIVITY- 9</u>

26/09/2024

The Department of Artificial Intelligence and Data Science Engineering organized an informative training visit for Third-Year Engineering (TE) students. This visit aimed to provide students with practical exposure to real-world applications of artificial intelligence, data science, and cutting-edge technology in space research and exploration.

The visit took place at the Indian Space Research Organisation (ISRO) facility in Bangalore, one of India's leading centers for space technology and research.



ACTIVITY- 10

30/09/2024



Ms. Priyanka Huske, personality development trainer from Proctor & Gamble visited in ADYPSOE and provided awareness about maintaining hygiene during the menstrual cycle. She gave informative tips about presenting ourselves everywhere, especially in the workplace, about dressing sense about our confidence, knowledge & attitude basically how we can enhance our personality as a more effective personality.



COMPUTER ENGINEERING



<u>ACTIVITY - 1</u> 05/09/2024

Teacher's Day Celebration



ACTIVITY- 2

25/09/2024



Department of Computer Engineering organized Expert Session on Power of Skills and Microsoft Certification for SE students.

Key Points:

1. Certificate and its importance.

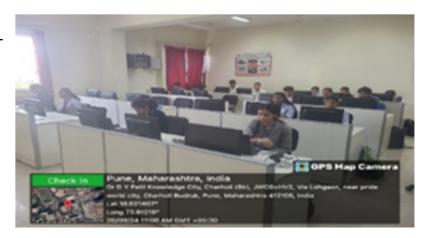


COMPUTER ENGINEERING



<u>ACTIVITY - 3</u> 26/09/2024

Department of Computer Engineering organized seminar on Cyber Security for BE students.



ACTIVITY- 4

26/09/2024



Department of Computer Engineering conducted Event under Eco Confluence guideline for BE students. All the student attended online session and they got the certificate by giving assessment test.

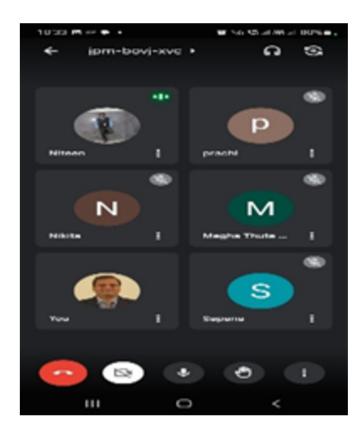


COMPUTER ENGINEERING



<u>ACTIVITY - 5</u> 28/09/2024

Computer Engineering Department organized online seminar for PG students on how to prepare a paper for PG project





E & TC ENGINEERING

<u>ACTIVITY- 1</u>

02/09/2024 TO 06/09/2024



One Week ISTE Approved Short Term Training Program (STTP) on "Exploring IoT & 5G using AI, ML



<u>ACTIVITY-2</u>

10/09/2024



At ADYPSOE, the Department of E&TC Engineering organized "Ganpati Idol" making competition and our budding engineers came up with some amazing creativity and talent to showcase their skills of Idol making. Here are a few glimpses of the event.



E & TC ENGINEERING

ACTIVITY- 3

11/09/2024



We are ecstatic to share that a total 06 teams from E & TC and AI&DS department were selected to participate in Bootcamp IDE Phase I, IOMR, Chhatrapati Sambhaji Nagar.

Congratulations to all teams, their mentors and Dr. Ankush Kadu, Institute level ED Cell coordinator for motivating these students and taking this initiative.





MECHANICAL ENGINEERING

<u>ACTIVITY-1</u>

24/09/2024





The department of Mechanical Engineering organized an Alumni Guest lecture for 2nd year students on 24.9.2024 on "Scope of Mechanical Engineering in the R&D Sector". Mr. Mahesh talked about the various opportunities available in the research domain

<u>ACTIVITY-2</u>

26/09/2024

The students from the Mechanical Engineering department visited URSC, ISRO at Bengaluru on 26-9-2024.







MECHANICAL ENGINEERING

<u>ACTIVITY-3</u>

26/09/2024





Industrial visit : Hindustan Aeronautics Limited







The students from the Mechanical Engineering department visited Hindustan Aeronautics Ltd. (HAL) at Bengaluru on 26-9-2024.

<u>ACTIVITY- 4</u>

26/09/2024

The students from the Mechanical Engineering department visited Visvesvaraya Industrial and Technological Museum (VITM) at Bangalore on 26-9-2024.





MECHANICAL ENGINEERING

<u>ACTIVITY-5</u>

27/09/2024





The students from the Mechanical Engineering department visited the KMF Dairy at Mysore on 27-9-2024.



<u>ACTIVITY – 6</u> 30/09/2024

The department of Mechanical Engineering organised an expert talk on BAJA SAE India wherein students were told about the All-Terrain Vehicles (ATVs).





CIVIL ENGINEERING ACTIVITY-1



27/09/2024



Second year civil engineering students participated in Internal Hackathon conducted at institute level.

ACTIVITY- 2

13/09/2024 TO 15/09/2024

An Inter-College tournament was organized by Savitribai Phule Pune University.

Sport Name - Chess

Students Name: Atharv Deshpande - 7th place (Reserved) Civil Engineering Department.

Congratulations to all the students.





CIVIL ENGINEERING ACTIVITY- 3



19/09/2024



Competition was organized on "Line Plan Battle" under the subject 'Building Technology and Architecture Planning'. The primary objective of the event was

1. To enhance students skill in architectural planning and drafting.

To encourage creativity and innovation in design while adhering to technical guidelines.

<u>ACTIVITY-4</u>

26/09/2024

The Civil Engineering Department organized an expert lecture on "Introduction to IPR (Patent, Copyright, and Trademarks)" for second, third, and final-year students. The students actively participated in the session, engaging in a productive question-and-answer discussion.

Date: 26/09/2024

Time: 2.00pm to 3.00pm Venue: Google Meet

Expert: Prof. Vishwajeet Kadlag





ENGINEERING SCIENCES



<u>ACTIVITY - 1</u> 13/09/2024



Name of Event: FE Student Induction Program.

ACTIVITY- 2

18/09/2024

Name of the Event: Life Skills and Stress Management

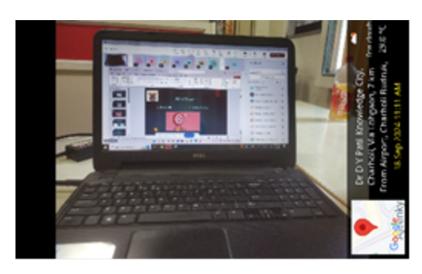




ENGINEERING SCIENCES



ACTIVITY - 3 18/09/2024



Name of the Event: Career Opportunities in Engineering

<u>ACTIVITY- 4</u>

19/09/2024

Name of the Event: Need for Heath and Happiness

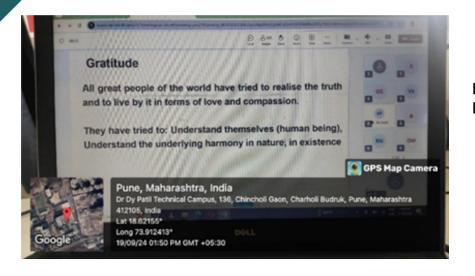




ENGINEERING SCIENCES



ACTIVITY - 5 19/09/2024



Name of the Event: Universal Human Values

<u>ACTIVITY - 6</u> 20/09/2024

Name of the Event: Time Management



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Prof. ASHWINI PANDAGALE