



**" Empowerment Through Quality Technical Education "**  
**DR. 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



**February 2022**

# HIGHLIGHTS



- **LETTER FROM CHAIRMAN**
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- **EVENTS OF COMPUTER ENGINEERING**
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- **EVENTS OF AI & DS ENGINEERING**
- 

- **EVENTS OF CIVIL ENGINEERING**
- 

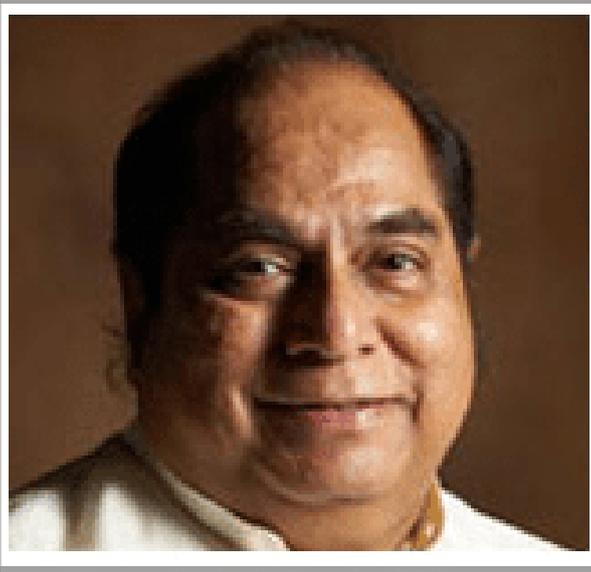
- **EVENTS OF EN & TC ENGINEERING**
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- **EVENTS OF MECHANICAL ENGINEERING**
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- **EVENTS OF ENGINEERING SCIENCES**
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# FOUNDER & CHAIRMAN



**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 1985 and later by Britain (UK) in 1996.*

*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 Lancashire, 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)**



# COMPUTER ENGINEERING



## ACTIVITY- 1

11/02/2022



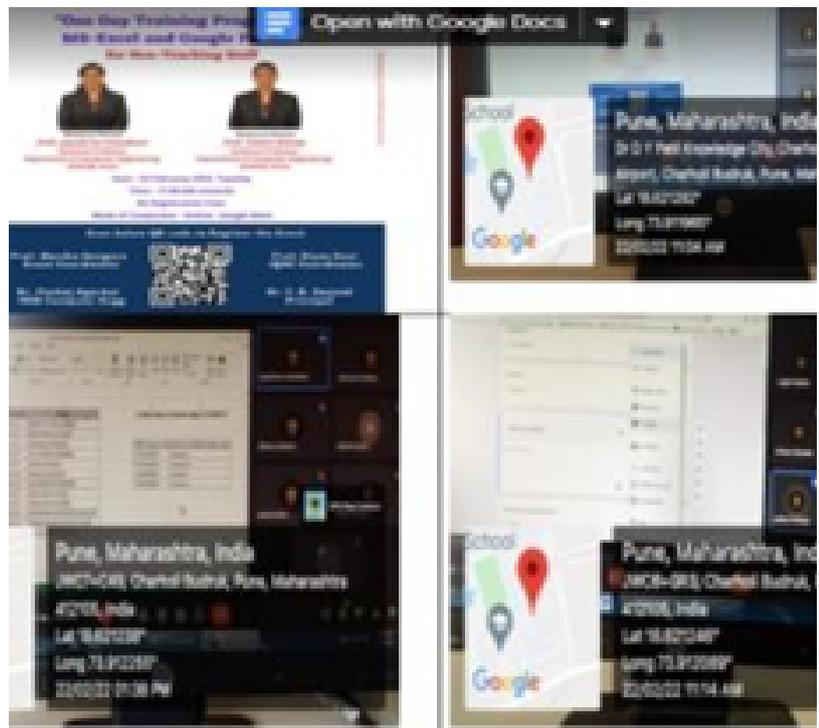
Dr Pankaj Agarkar invited as Resource Person for one day FDP on TE-COMP Revised syllabus (2019 course) SEM -II for the subject "Cloud Computing"

## ACTIVITY- 2

22/2/2022



"One Day Training Program on MS-Excel and Google Forms" conducted for Non-Teaching Staff members of our college.

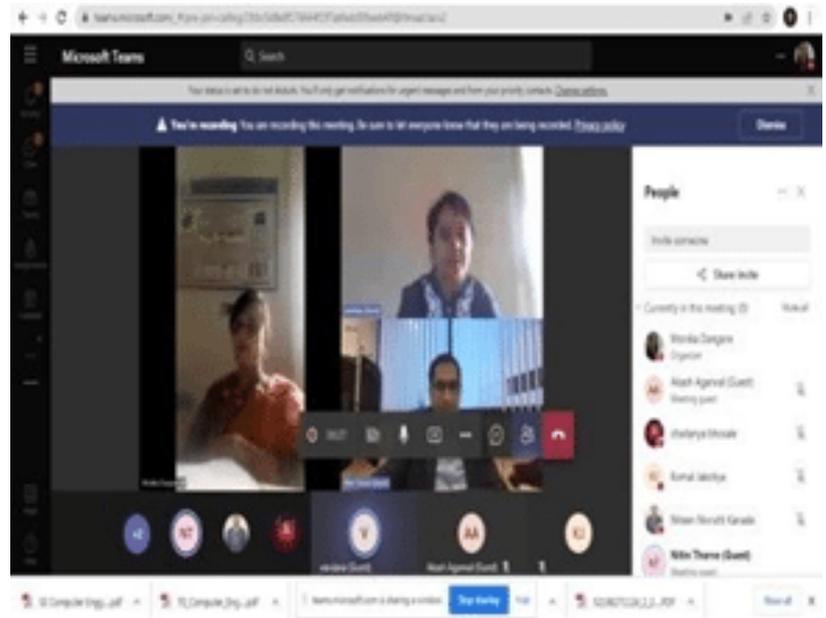




## ACTIVITY- 3

24/2/2022

*Departmental Advisory Board Meeting Conducted through online platform Microsoft Teams.*

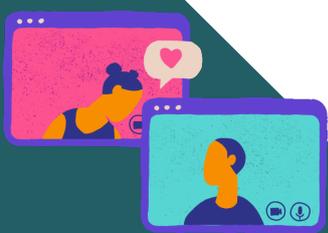


## ACTIVITY- 3

08/2/2022



*Faculties of the Computer Engineering Department have attended a number of programs on Webinar, Quiz, Workshop, STTP, FDP awareness program, paper published in journals on different areas.*



# AI&DS ENGINEERING



## ACTIVITY- 1

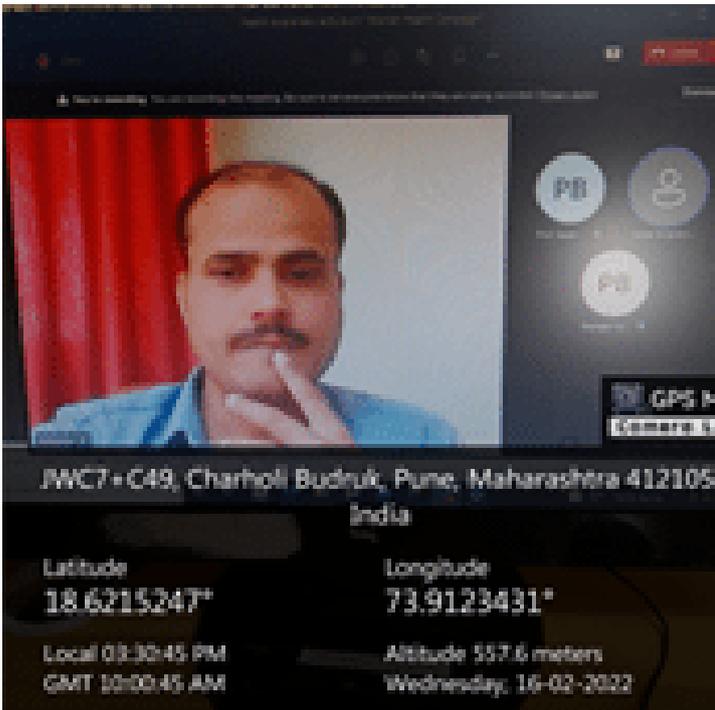
11/02/2022

Our HOD Dr. Pankaj Agarkar was called as a Resource Person in One Day Faculty Development Program on TE-COMP Revised syllabus (2019 course) SEM -II for the subject "Cloud Computing" organized by AMRUTVAHINI College Of Engineering, Sangamner.

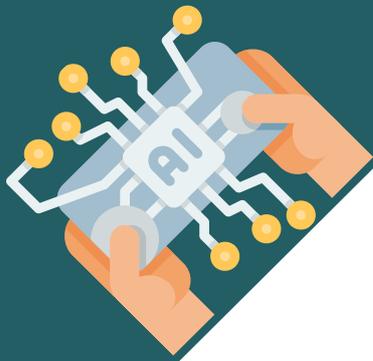


## ACTIVITY- 2

16/02/2022



AI & DS Department Organized a health awareness lecture on "Women Health Campaign" event for all Faculty Members From 3.00PM to 5.00 P.M. conducted by Fitness Trainer **Mr. Vishal Patil** and event was arranged by **Prof. Sonal Durgule**.



## ACTIVITY- 3

17/02/2022



*Dr. Pankaj Agarkar has Published One Book for TE comp students as per revised syllabus of SPPU details as follows*

**Elective II code : 310254C**

**Book Title : Cloud Computing**

**ISBN no 978-93-5583-064-7**



## ACTIVITY- 4

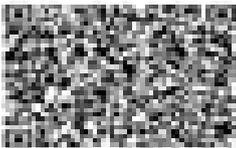
11/02/2022



### **DYPSOE Competitive Examination Cell**

organizes  
Webinar

**"How to prepare UPSC/MPSC  
(Competitive Examination)  
during Graduation"**



Scan above QR Code  
to join webinar



**Resource Person**  
**Mr. Pravin Bhuge**  
Vignya Academy, Pune  
Date: 11 February 2022(Friday)  
Time: 5:00PM to 6:00PM  
Mode of Conduct: Online/ Microsoft Teams

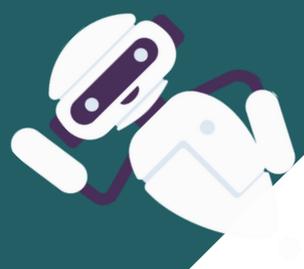
Dr. P. B. Bhandari

*AI & DS Students has Attended **Expert Webinar** organized by the Competitive examination cell. The topic of webinar was "How to prepare UPSC/MPSC competitive exams during graduation "*

Mr. Pravin Bhuge  
Event Coordinator

Mr. Santosh Baburao  
Event Coordinator

Dr. P. B. Bhandari  
Principal



# ACTIVITY- 5

18/02/2022



Prof. Sayali Belhe participated in Faculty Orientation Program on "Management Information System" held by Matoshri College of Engineering and Research Centre, Nashik



# ACTIVITY- 6

18/02/2022



Department of Mechanical Engineering organizes Webinar on "Competitive Exam Preparation"



Resource Person  
Mr. Ramesh Shinde  
Junior Associate Sales and Support  
State Bank of India (SBI)

Date - 18th February 2022 (Friday)  
Time - 10:00 am  
No Registration Fees  
Mode of Conducting  
Online - Microsoft Teams Platform

AI & DS Students Attended the lecture on Competitive Exam Preparation arranged by Department of Mechanical Engineering, Dr. D Y Patil School of Engineering (DYSPOE) Lohegaon, Pune,  
**Resource Person:**  
Ramesh Shinde  
Junior Associate  
Sales and Support  
State Bank of India (SBI)

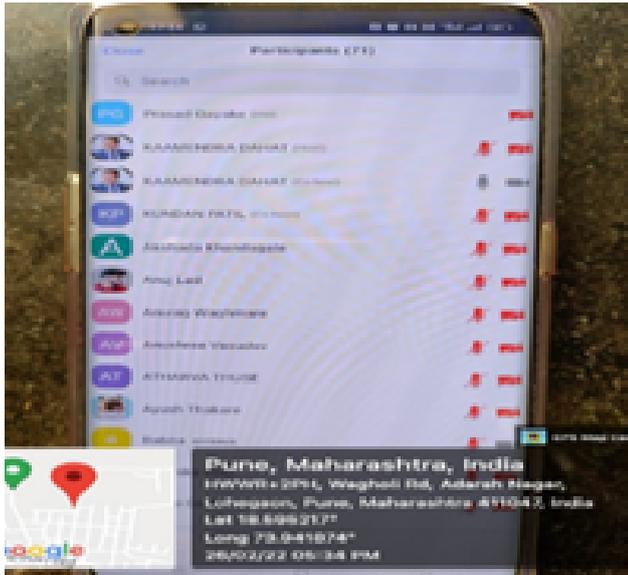




# CIVIL ENGINEERING

## ACTIVITY- 1

26/02/2022



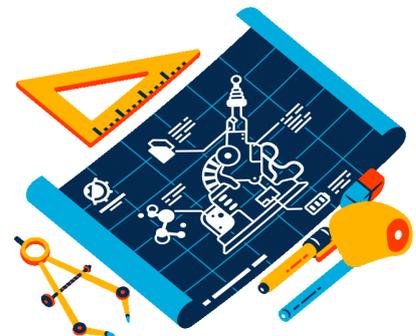
Guest Lecture

On **"Opportunities of Higher Education and Research abroad"**

Resource Person: **Mr. Kaamendra Dahat**

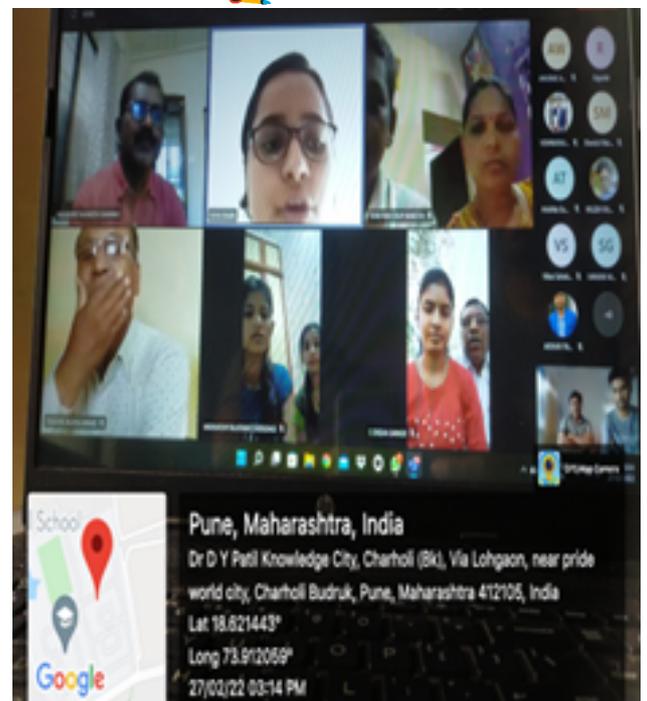
## ACTIVITY- 2

27/02/2022



### **Parent Teacher Meet**

PTM for **SE, TE & BE** was conducted online. Parents actively participated in the Parent Teacher Meeting (PTM). Parents became aware of the institute's rules and regulations, methodologies of teaching and learning for the overall welfare of students. Parents were encouraged to appreciate student's participation in all academic activities.



## ACTIVITY- 3

**24/02/2022**



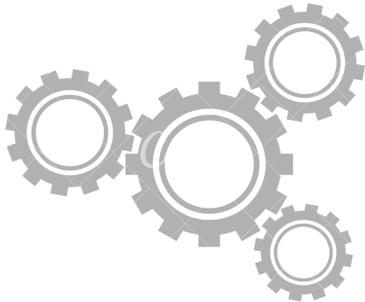
### **Meeting of Civil Department Advisory Board (DAB) Members.**

The Agenda of the Meeting was to take suggestions from all DAB Members on  
(1) How to bridge the gap between Academics and Industry?

(2) Understanding Industry Requirements and incorporating necessary inclusions in Curriculum

(3) Quality Improvement of Teaching Learning in Department.

The members suggested for more software courses to be taught to the students, they also wanted managerial skills to be developed in the students.



## ACTIVITY- 4

**01/02/2022 – 28/02/2022**

### **Consultancy:**

1. NDT Testing was carried out at the sites in **Wagholi, Satara and Dhanori** by Prof. Aniket Nemade, **Prof. J.D Dalvi, Prof. U.A.Kakde and Mr. Kiran Gaikwad**. Besides steel and Cube testing was carried out for different clients.

2. Estimation of workshop shed to be constructed at college was done.

3. M20 & M25 mix design was done for Om Enterprise.

4. PhD pursuing student Anita Suryawanshi donated a sum of 30,500 INR for purchasing core cutter for TCSC Lab



M2P5+376, Kamathipura, Guruwar Peth, Satara, Maharashtra 415001, India

Latitude Longitude  
17.685141074471176° 74.00854663923383°

Local 02:45:03 PM Altitude 629 meters  
GMT 09:15:03 AM Friday, 11-02-2022



Pune, Maharashtra, India

Unnamed Road, Sunarwadi, Maharashtra  
Lat: 18.524182°  
Long: 73.756855°

12/02/22 02:50 PM



Pune, Maharashtra, India

JWC8-GH2, Charholi Budruk, Pune, Maharashtra 412106, India  
Lat: 18.621236°  
Long: 73.911549°



# E&TC ENGINEERING



## ACTIVITY- 1

24/02/2022

**Webinar on 'Opportunities of Higher Education and Research abroad'**

**Resource Person:**

**Mr. Kaamendra Dahat**

**Interdwise Education Pvt. Ltd Mumbai.**

Department of E & TC Engineering and Internal Quality Assurance Cell (IQAC)

Webinar on  
**"Abroad Study for Engineers"**

Resource Person  
**Mr. Shreyas Ramakrishnan**  
Business Head - Jamboree Education Pune

Date- 15th February 2022  
Time : 03:00 pm to 04:00 pm

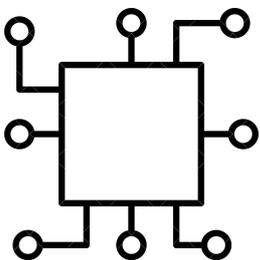
Scan below QR code to join the Webinar

Prof. Ashwini Rajgiri  
Event Coordinator  
8907165425

Prof. R. L. Kaul  
IQAC Coordinator

Dr. Sanjay Kulkarni  
HOD-E&TC Engg

Dr. F. B. Sayyed  
Principal



## ACTIVITY- 2

24/02/2022 - 25/02/2022

**Two days' Workshop for teachers on "MATLAB for Statistical Data Analysis"**

**Resource person:**

**Dr. Vaibhav Hendre**

**(Deputy Director and Professor in E&TC Dept., G H Raisoni College of Engineering Pune)**

Department of E & TC Engineering and Internal Quality Assurance Cell (IQAC)

Two Days Workshop on  
**"MATLAB for Statistical Data Analysis"**

Resource Person  
**Dr. Vaibhav Hendre**  
Deputy Director and Professor  
Department of E&TC Engineering,  
G H Raisoni College of Engineering & Management, Pune

Date- 24th & 25th February 2022  
Time : 10:30 am to 12:30 pm  
No Registration Fees

Scan below QR code to join the Workshop

Prof. Anura S. Singh  
Event Coordinator  
8907165425

Prof. R. L. Kaul  
IQAC Coordinator

Dr. Sanjay Kulkarni  
HOD-E&TC Engg

Dr. F. B. Sayyed  
Principal

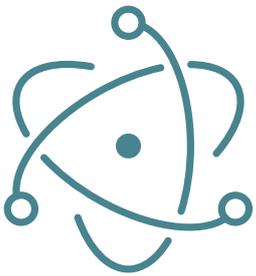


## ACTIVITY- 3



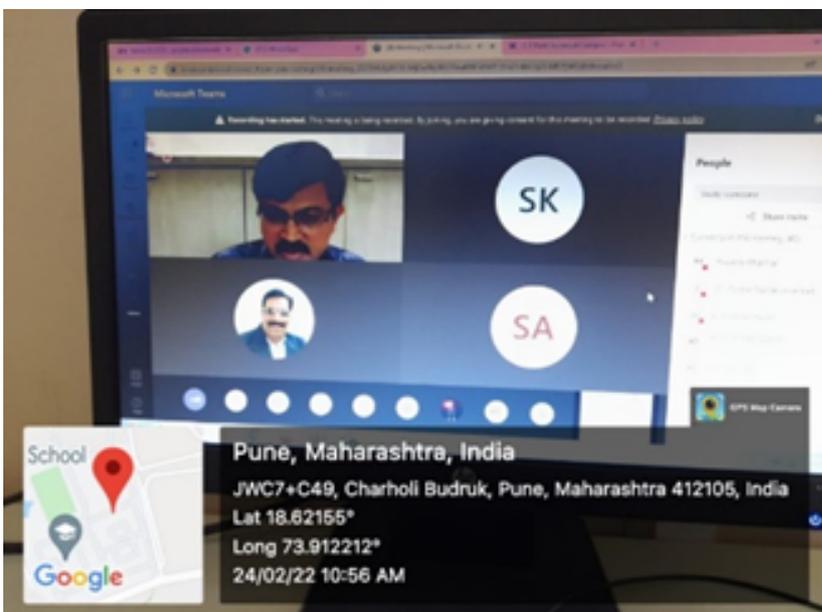
24/02/2022

*Remedial English Class for Non-Teaching staff on functional English and Grammar.  
Resource person: Mr. Santosh Koditkar*



## ACTIVITY- 4

28/02/2022



*Dept. of E &Tc conducted '**Department advisory Meeting**' to enhance academic activities*



# MECHANICAL ENGINEERING

## ACTIVITY-1

11/02/2022

### Career Opportunities after Engineering

Department of Mechanical Engineering  
in association with  
**ACE Engineering Academy, Pune**  
is organizing  
Webinar on

#### "Career Opportunities after Engineering"



Resource Person  
**Mr. S. Manimohan Trinath**  
GATE/ESE Trainer  
ACE Engineering Academy, Pune



Date - 11th February 2022 (Friday)  
Time - 1:00 pm  
No Registration Fees  
Mode of Conduction  
Online- Zoom Platform

Scan below QR code to Register for Webinar



## ACTIVITY-2

18/02/2022

### Guest Lecture on Competitive Exam Preparation



Department of Mechanical Engineering  
organizes  
Webinar on  
**"Competitive Exam Preparation"**



Resource Person  
**Mr. Ramesh Shinde**  
Junior Associate Sales and Support  
State Bank of India (SBI)

Date - 18th February 2022 (Friday)  
Time - 10:00 am  
No Registration Fees  
Mode of Conduction  
Online- Microsoft Teams Platform

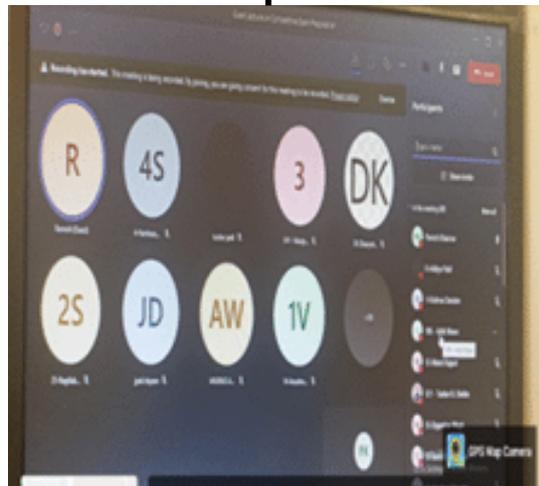
Scan below QR code to join for Webinar



Prof. Poornima Sawade  
Event Coordinator

Prof. Rohit N. Garud  
HOD-Mechanical Engg

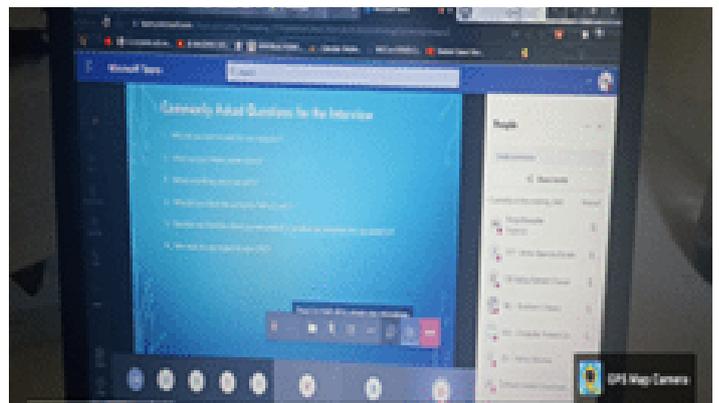
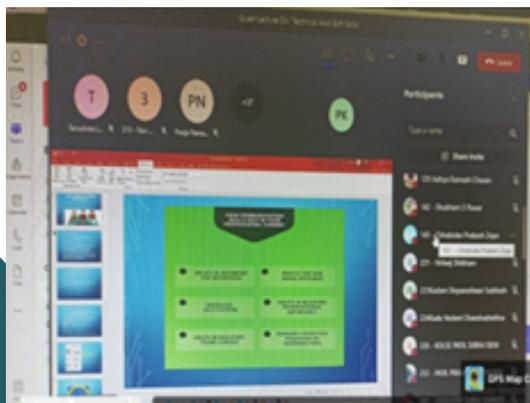
Dr. F. B. Soyad  
Principal



## ACTIVITY-3

18/02/2022

### Guest lecture on Soft Skills and Technical Knowledge





# ENGINEERING SCIENCES

## ACTIVITY- 1



**18/02/2022**

**Dr D Y Patil School of Engineering**  
 Department of Engineering Sciences  
 Internal Quality Assurance cell organizes  
 National Level Workshop  
 on  
**"Multidisciplinary Research Proposal Writing"**

**Resource Person:**  
 Dr. S. M. Khairnar, Department of Engineering Sciences, JYPSSE  
 Dr. Saniya Ansari, Department of Chemistry & Microelectronics Engineering, JYPSSE  
 Dr. Arun Khalkar, Department of Engineering Sciences, JYPSSE

**Topic: Funding opportunities & International joint research proposal writing**  
 Date: 18 February 2022-Friday  
 Time: 10:00AM to 1:00PM

**Topic: Case study on-Postdoctoral research funding**  
 Date: 18 February 2022-Friday  
 Time: 2:00PM to 3:00PM

**No Registration Fee & Mode of Conduction Online- Microsoft team.**

USPG students, Academicians, Research Scholars & Faculty members of any discipline are invited to attend the workshop.

Scan below QR code to Register the Webinar

Dr. Shalika Rajanar, Event Coordinator  
 Prof. Ritesh Kati, IQAC Coordinator  
 Dr. F. R. Sayyed, Principal

*National level workshop on 'Multidisciplinary research proposal writing' on 18th Feb 2022.*

*Resource Person:*

*Dr S M Khairnar,  
Dr Saniya Ansari  
Dr Arun Khalkar*

## ACTIVITY- 2

**25/02/2022**

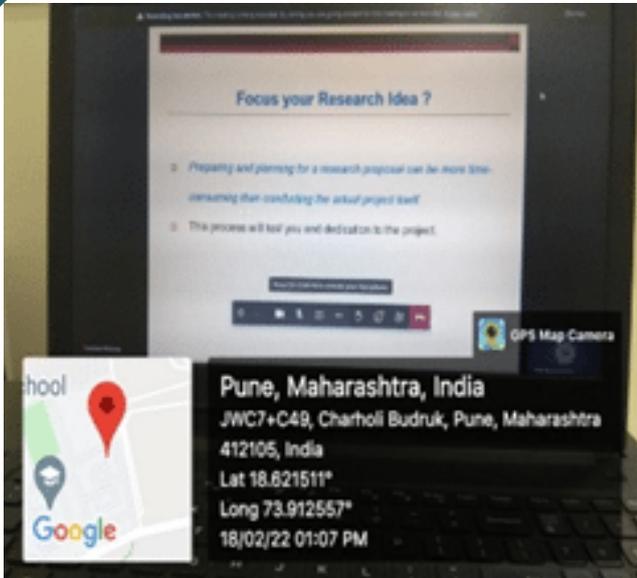
**Parents-Teachers Meeting (PTM-1)** was conducted on 25th Feb on online platform. **Dr S M Khairnar** was the resource person & **Mrs. Rohini Gadgil** has organised the event.





## ACTIVITY- 3

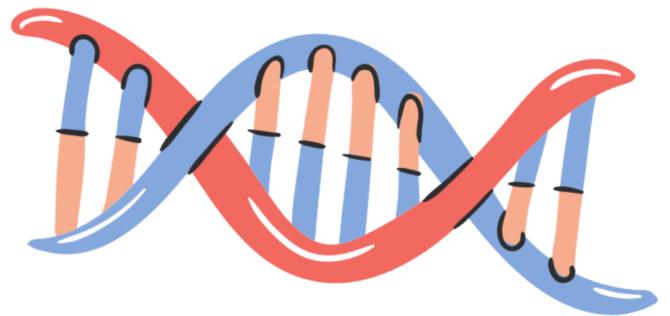
28/02/2022



"National Science Day" Quiz Competition was held on 28th February 2022, The event was coordinated by Dr. Rahul Kumar Katkade.

## ACTIVITY- 4

28/02/2022



Dr. Arun Khalkar has uploaded course entitled '**Introduction to Nanotechnology**' on UDEMY. Course has received rating 4.5 over 5 and it is available for FREE on link. <https://www.udemy.com/course/introduction-to-nanotechnology/>



# MEET THE TEAM



D Y PATIL GROUP

Mr. ANAND SONWANE

Mr. KUSHAL SATHE

Prof. ASHWINI PANDAGALE