

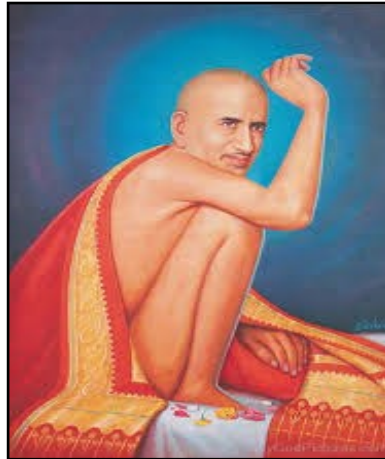


Dr D Y Patil Pratishthan's

## D Y Patil College of Engineering Akurdi, Pune-411044

Affiliated to Savitribai Phule Pune University, Recognized by DTE & Govt of Maharashtra.

### NEWS LETTER – AUGUST 2022



### **Vision**

Empowerment through Knowledge

### **Mission**

To educate the students to transform them as professionally competent and quality conscious engineers by providing conducive environment for teaching, learning, and overall personality development, culminating the Institute into an International seat of excellence.

### **College Team:**

Dr. Mrs. P. Malathi, Principal

Dr. Sandeep S. Sarnobat, Vice Principal

Dr. Madhuri A. Potey , HOD, Computer Engineering

Dr. Preeti Patil, HOD, Information Technology

Dr. Bhausahab B. Musmade, HOD, Instrumentation & Control

Dr. Ashok More, HOD, Civil Engineering

Dr. Pravin T. Nitnaware , HOD, Mechanical Engineering

Dr. Vinayak G. Kottawar, HOD, Artificial Intelligence & Data Science

Dr. Nitin K. Kamble, HOD, Robotics & Automation

Dr. Rutuja Deshmukh, Academic & Administrative Coordinator, E&TC

Dr. Sanjay K. Babar, Dean First Year

Dr. Sandeep Shiyekar, R&D Co-ordinator

Dr. Vinay A. Kulkarni, OBE Co-ordinator

Dr. Manish Sharma, Innovation Cell Co-ordinator

Mrs. Trupti Wagh, Student Affairs Co-ordinator

Mr. Heeresh Khatri, Training and Placement Officer

Mr. Prashant Bhalerao , Registrar

**College Achievements:**

## Smart India Hackathon 2022

Smart India Hackathon (SIH) is a nationwide initiative by Ministry of Education's Innovation Cell to provide students a platform to solve the pressing problems of the government, ministries, departments, industries and other organizations. SIH has been acclaimed as the world's biggest open innovation model and it inculcates the culture of product innovation and problem-solving among students.

The Premier and prominent higher educational institutes/ incubators are identified as nodal centers by the Ministry of Education's Innovation Cell and All India Council for Technical Education in different cities. During the SIH grand finale, the student team works round the clock under the guidance of mentors and industry /Ministry representatives to produce the working solution for the selected problem statements.

For the said purpose, D Y Patil College of Engineering, Akurdi, Pune was selected as one of the nodal center to facilitate the Smart India Hackathon Software edition. Total 31,256 participants were competing against 7 Problem statement from Government of Maharashtra and Department of Post, Ministry of Post. Each Problem statement has a winning amount of Rs 1 lakh. Under the student innovation category three prizes of Rs. 1 lakh, Rs. 75000, and Rs. 50000 were provided to the winning teams.



**Name of Faculty Coordinator :**

Dr. Manish Sharma

**Dr Mrs.P.Malathi**

Principal



**Faculty Achievements:**

1. Dr A. B. More has received the Prestigious National Level appreciation Award as “Guide for Best MTech Thesis in Civil Engineering” by hands of Dr. K K Agrawal, Chairman, NBA, India at the 51st ISTE National Annual Faculty Convection held at Goa on 27th August 2022.
2. Mrs Ashwini Patil has published Article in Elsevier Journal Material Today : proceedings on the topic “Mechanical strength and durability performance of sea water concrete incorporating supplementary cementitious materials in different curing conditions” on 17th August 2022.

**Student Achievement:**

1. Mr Ranjit Kekan has received the Prestigious ISTE Outstanding Student Award at the hands of Dr. K K Agrawal, Chairman, NBA, India at the 51st ISTE National Annual Faculty Convection held at Goa on 27th August 2022.
2. Kiran Marathe and Rushikesh Jadhav student of final year got placed in Knest Aluform on 12th August 2022.
3. “Expiry Date” drama directed by Suraj Tekawade student of BE Civil has been selected for the finals of “Purushottam Karandak 2022” on 29th August 2022.



Felicitated as Guide for Best MTech Thesis at the 51st ISTE National Annual Faculty Convection



Received the ISTE Outstanding Student Award at the 51st ISTE National Annual Faculty Convection



Mechanical strength and durability performance of sea water concrete incorporating supplementary cementitious materials in different curing conditions

Ashwini Patil<sup>a,\*</sup>, Arun Kumar Dwivedi<sup>b</sup>

<sup>a</sup> Research Scholar, Sandip University Nashik, Assistant Professor D Y Patil College of Engineering, Pune, India  
<sup>b</sup> Sandip University, Civil Department, Nashik, India

ARTICLE INFO

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Available online xxxxx

Keywords:

Sea water concrete

Compressive strength

Flexural Strength

Split tensile strength

Seepage

Fly ash

ABSTRACT

In this research, the mechanical performance of concrete was evaluated using sea water as substitute over natural water and manufactured sand replaced over river sand by using supplementary cementitious materials as Ground granulated blast furnace slag (GGBFS) and Fly ash (FA). The previous literature research analysis presented here, which has shown the use of seawater is likely to accelerate the strength development of concrete during early stages due to the rich chloride content in seawater. Most studies have shown that concrete made with seawater has a significantly higher 7-day compressive strength, a comparable 28-day compressive strength and later on reduction in long-term compressive strength to ordinary concrete so this initiated the desire in this research to find more accuracy. In present study new concrete composite developed using Sea water as blending and curing agent, with three fractions such as 20% FA & 25% GGBFS, 20% FA & 30 % GGBFS and 10% FA & 40% GGBFS for M40 grade concrete in Tap water and Sea water curing conditions for 7, 28, 56 days. Compressive strength, Flexural



Published paper in Elsevier Material Today proceedings Selected for finals of Purushottam Karandak 2022

**Name of Faculty Coordinator :**

Ms. Shraddha Sunilrao Kathalkar

**Dr. A. B. More**  
Head of Department



**Student Achievement:**

4. Mr Chaitanya Purushottam Garud (ME Environmental Engineering) has received the First Prize at National Award for best M.Tech Thesis in Civil Engineering for the thesis titled “Bioconversion Potential of Black Soldier Fly Larvae on Municipal organic waste” at the hands of Dr. K K Agrawal, Chairman, NBA, India at the 51st ISTE National Annual Faculty Convection held at Goa on 27th August 2022.



Won First Prize for Best MTech Thesis at the 51st ISTE National Annual Faculty Convection

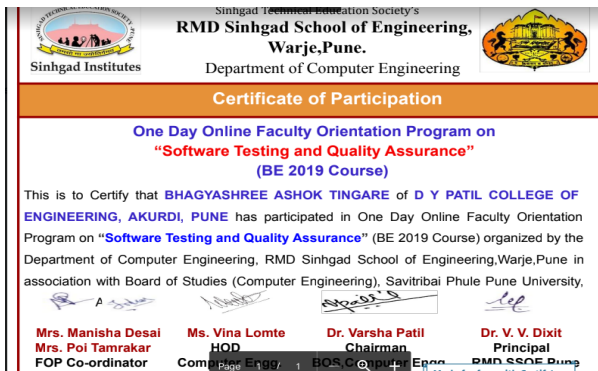
**Name of Faculty Coordinator :**

Ms. Shraddha Sunilrao Kathalkar

**Dr. A. B. More**  
Head of Department

**Faculty Achievements:**

1. Mrs. Vaishali L. Kolhe , Mrs. Dipalee Divakar Rane attended one week National Level Faculty Development Program on Amazon Web Services Organized by AICTE and BrainoVision on 22 Aug 2022– 27 Aug 2022.
2. Ms. Yasmin Khan Attended One Day Syllabus Revision Online Faculty Orientation Programme on “Block chain Technology (BE 2019 Course)” Organized By Karmaveer Adv. Baburao Ganpatrao Thakare College of Engineering, Nashik on 01st August 2022.
3. Ms.Bhaygyashree Tingre Attended One Day Online Faculty Orientation Program on “Software Testing and Quality Assurance” (BE 2019 Course) organized by the Department of Computer Engineering, RMD Sinhgad School of Engineering,Warje,Pune in association with Board of Studies (Computer Engineering), Savitribai Phule Pune University
4. Ms.Bhaygyashree Tingre Attended One Day Online Faculty Orientation Program on “Laboratory Practice-IV” In association with Board of Studies Computer Engg. Savitribai Phule Pune University (SPPU), PUNE Organized by Computer Engineering Department, MMIT Lohgaon, Pune-47, on 3rd August 2022.
5. Mrs. Vrushali U Uttarwar, Ms.Yasmin Khan, Ms.Bhaygyashree Tingre, Vishakha A. Metre Attended one Week Faculty Orientation Program on “Data Modeling and Visualisation using Power BI” Organized By on 8/8/2022 - 12/08/2022.



Faculty Certifications

Name of Faculty Coordinator :

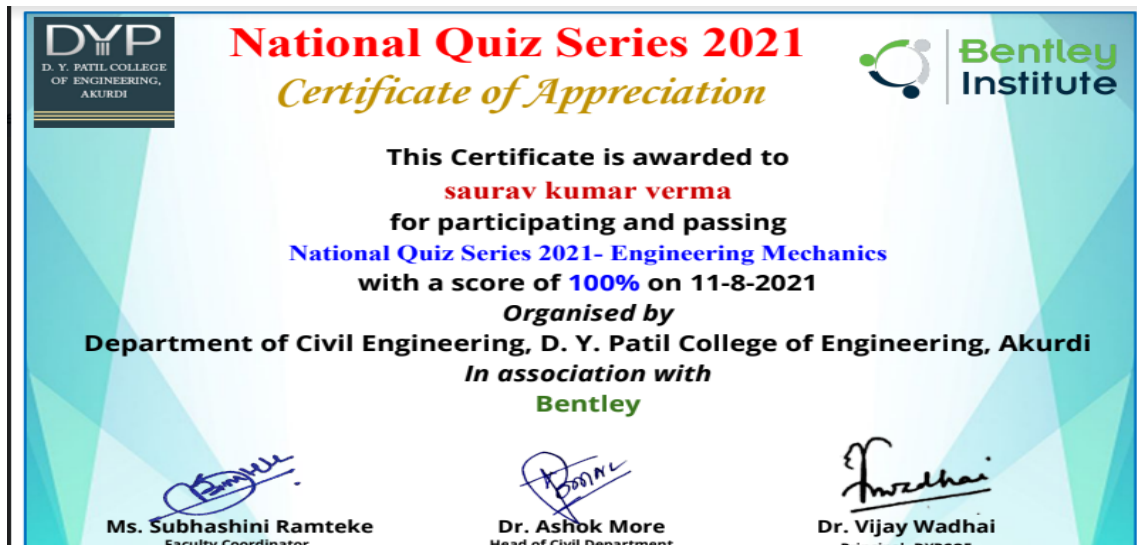
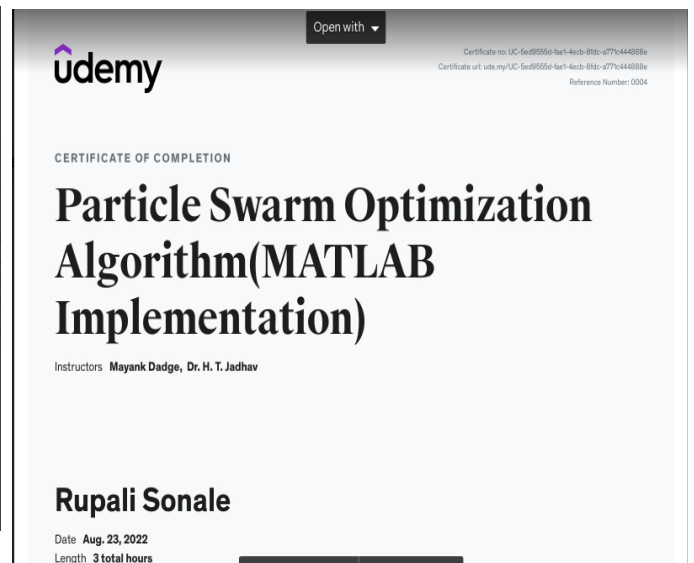
Mrs. Dipalee Divakar Rane

Dr Mrs.M.A.Potey

Head of Department

**Students Achievements:**

1. Saurav Kumar Verma SE B appeared for National Level Quiz series and secured 100 % marks conducted by Bentley Institute on 11 Aug 2022
2. Rupali Sonale TE B Completed one Week Add on Language Course on Sololearn - 10 Aug 2022
3. Rupali Sonale TE B Completed one Week Add on particle Swarm Optimization Algorithm (MATLAB Implementation) on UdeMy—23 Aug 2022.



Name of Faculty Coordinator :

Mrs. Dipalee Divakar Rane

**Dr Mrs.M.A.Potey**

Head of Department



**Department Achievement / Participation :**

1. Aneerban Chowdhury, Sakshi Nasha, Kushal Therokar, Megha Pal, Aman Kumar, Arnav Singh has Selected in Final round of Hackathon “Team out of Box Thinkers” held in Nodal Center : Satyabhama Institute of Science and Technology ,Chennai and won prize on 1 Lakh Rs. With title “ To maintain and Enjoy healthy relationships with others organization : National Council of Educational Research and Training (NCERT), Department of School Education and Literacy (DoSEL). This project was mentored by Mrs. Shanthi K. Guru.
2. Mrs. Shanthi K.Guru and Mrs. Dipalee Divakar Rane worked as Registration team head and Session Management Team Head for Smart India Hackathon hosted by D. Y.Patil College of Engineering AKurdi Pune on 25th and 26th August 2022.



Felicitation of Winners in Smart India Hackathon 2022

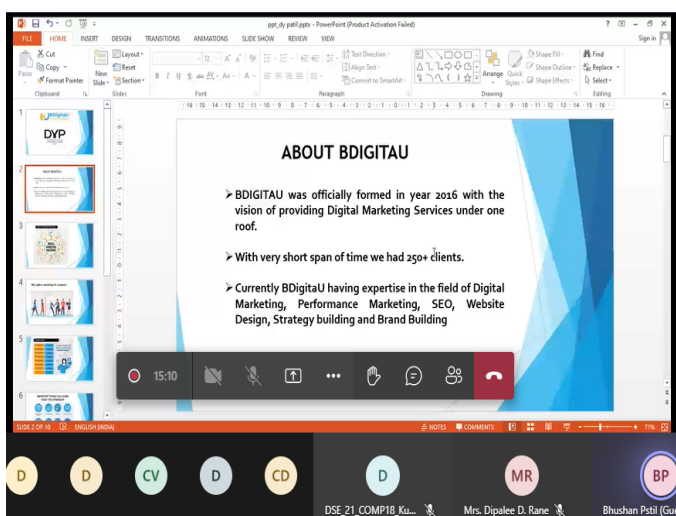
**Name of Faculty Coordinator :**

Mrs. Dipalee Divakar Rane

**Dr Mrs.M.A.Potey**  
Head of Department

### Department Activities

1. On 12th August 2022 the Department of Computer Engineering, D. Y. Patil College of Engineering Akurdi, Pune organized Internship Drive for third year students, an opportunity to get placed as a Intern in Respective software company . The guest of honor for the program was Mr. Umesh Mahajan, Mr. Bhushan Patil, Director and Chief Executive Officer of BDigitalU, Pune. BDigitalU is a one-stop solution to digital presence. This program was organized by Mrs. Dipalee D. Rane and Ms. Mukta Patil .
2. Expert Lecture on “Impact of Alumni Interaction: How to balance academic preparation alongside of placement preparations” on 24-8-2022 (Computer Engg Dept) by Manoj Patil, Software Developer, Dassault System Pune and Pranit Bhadane, Software Developer Viuclips, Pune. This program was organized by Mrs. Shanthi K. Guru



Department Activities Snapshots

3.

**Name of Faculty Coordinator :**

Mrs. Dipalee Divakar Rane

**Dr Mrs.M.A.Potey**  
Head of Department



**Faculty Achievements:**

1. Dr.Mrs.P Malathi received Best Women Teaching Faculty (Engineering) Award 2021 by ISTE- Goa Section Award on 27th August 2022.
2. Dr.Rutuja Deshmukh published a patent on “Computer aided diagnosis using deep learning” on 12/08/2022.
3. Mrs.Usha Jadhav has completed one week workshop on “Designing & Modeling of IoT ,AI &ML systems” organized by AICTE ATAL Academy ,Arm Education and ST Microelectronics from 1st August to 5th August 2022.
4. Mrs.Usha Jadhav has completed “30 days Master class on Python Full Stack” at Pantech e Learning Pvt Ltd Chennai from 11/7/2022 to 12/08/2022.
5. Mrs.Manisha Rajput participated in Two Weeks Faculty Development Program on “5G &B5G Wireless Technologies with MATLAB practice” organized by Electronics and ICT Academy at PDPM IIITDM Jabalpur from 25/7/2022 to 05/08/2022.
6. Mrs.Aparna Shinde participated in FDP on “Research Methodology and IPR” organized by KJCO-EMR Pune from 22/08/2022 to 24/08/2022.
7. Mrs.Sayali Mane registered a copyright on “Secure and Efficient Technique for Tunnel free Distributed IP Mobility Management” on 25/08/2022.
8. Ms.Dipalie Pujari has participated in one day workshop on “Water Quality studies using Hyperspectral Remote sensing for the Indian Coastal and Inland Waters” conducted by ISRO IIRS program on 5/08/2022.



Prof. Dr Mrs P Malathi, Principal DYPCEE, Akurdi Pune, receiving Best Women teaching Faculty (Engineering) Award 2021 by ISTE Maha-Goa Section Award from Prof K K Aggarwal, NBA Chairman on August 27, 2022.



**Name of Faculty Coordinator :**

**Ms.Dipalie Pujari**

**Dr.Rutuja Deshmukh**  
Head of the Department



**Departmental activities:**

- 1.The DYPCOE Akurdi Pune ISF chapter organized a Tree plantation for celebrating the 75th Years of Independence as “Azadika Amrit Mahotsav” an initiative by IETE Pune Local Center.
- 2.The department had organized a Webinar on “Significance Survey and Ethics in Research for Engineering” for SE,TE and BE students on 27/8/2022 under IEEE Students chapter.

**1.Students Achievements:**

1. Ms. Sreelaskmi Deshpande 2022 graduate of the department was selected in Mercedes Benz



Tree plantation drive for celebrating the 75th Years of Independence as “Azadika Amrit Mahotsav” an initiative by IETE Pune Local Center

Dr. D. Y. Pratishtan's  
**D Y Patil College of Engineering,  
Akurdi, Pune-411044.**

**Dr Ravindra K Munje**  
Senior IEEE Member  
Professor & Head,  
Electrical Engineering Department,  
K K Wagh Institute of Engineering  
Education and Research Nashik.

**A Webinar on:**  
Topic: Significance, Survey and  
Ethics in Research for Engineering

On Saturday, August 27, 2022, 10.30 am

Organized by  
Electronics & Telecommunication Engineering  
& Instrumentation and Control Engineering

<https://sites.google.com/view/dr-ravindra-munje>

Webinar by Dr.Ravindra Munje ,Senior IEEE member

**Congratulations!**

**Ms. Sree Lakshmi Deshpande**  
Electronics & Telecommunication  
Engineering, 2022 Graduating batch

For selection in Mercedes Benz R&D



**Mercedes-Benz**  
Research & Development North America

f @ @ @dypakurdipune



Ms. SreeLaskhmi Deshpande  
Selected in Mercedes Benz R&D

**Name of Faculty Coordinator :**

Ms.Dipalie Pujari

**Dr.Rutuja Deshmukh**

Head of the Department

**Faculty Achievements:**

1. Dr. Preeti Patil ,Dr.K.D.Bamane,Mrs. Deepali Kolte Patil, Mrs Aarati Jadhav Patil ,Mr Hiranman Jadhav, has participated in Online FDP on “Recent Trends in Computations” from 18th to 23rd July 2022.
2. Dr.Abhijit Patankar has worked on a session Chair at the 6th International Conference on Computing Communication Control and Automation organized by PCET’s PCCOE, Pune India on 26th – 27th August 2022.
3. Dr.Abhijit Patankar has Published Patent on Automatic Computer vision-based accident detection system through image processing and video surveillance using Deep Learning Algorithms on 29th July



Office of the Controller General of Patents, Designs & Trade Marks  
Department of Industrial Policy & Promotion,  
Ministry of Commerce & Industry,  
Government of India  
(<http://ipindia.nic.in/index.htm>)

**INTELLECTUAL PROPERTY INDIA** (<http://ipindia.nic.in/index.htm>)

Application Details	
APPLICATION NUMBER	202241041367
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	19/07/2022
APPLICANT NAME	1. Dr. V. Vaishnavy 2. Dr. AR. Sivakumaran 3. Dr. M. Vanitha 4. Dr. Hrituparna Paul 5. Dr. M. Saravanan 6. Dr. A. Chandra Sekar 7. S. S. Senthil Kumar 8. Dr. Abhijit J. Patankar 9. Shakunthala B S



**Student Achievements:**

1.1. Following students got Placed in Corner Stone through Campus Placement with Package of 9.5 LPA plus PF.

- A) Aman Singh
- B) Pruthviraj Deshmukh
- C) Ifrah Shaikh
- D) Nikhil Pawar

**Name of Faculty Coordinator :**

**Mr Hiranman Jadhav**

**Dr Preeti Patil**  
**Head of Department**



**Faculty Achievements/Participations:**

1. Mr. Vipin Vibhute was a member of the Steering Committee for Smart India Hackathon 2022 which was hosted by the institute on 25th and 26th August 2022.

**Student Achievements**

1. DYPCOE Robotics & AI Club (DRAIC) had participated in Robo Race category at World's Largest Robotics Championship TECHNOXIAN 6.0, New Delhi on 22nd & 23rd August 2022 organized by All India Council For Robotics & Automation (AICRA). The team DRAIC has stood 6th amongst 180 teams from 7 different countries. Mr. Vipin Vibhute is mentor of DRAIC.

**Department Activities:**

1. The following students of Instrumentation and Control Engineering Department visited the Automation EXPO 2022; 15<sup>th</sup> India International Trade Show; BEC Goregaon, Mumbai:

Jawaid Aquib, Girish Deshmukh, Satwik Gore, Vikas Patil, Faraz Ansari, Nishant Bhatta, Ganesh Jadhav, Pratik Pawar, Suraj Shelke. Rohan Patil, Vishal Surve.

1. BE student, Faraz Ansari attended the NXP Tech Day 2022, global training programme at The Ritz Carlton in Pune organized by NXP Technology Days. The training program offered engineers step-by-step instruction, in-depth lectures, and hands-on workshops led by experts addressing topics across automotive, mobile, smart home, communication infrastructure, smart city, and industrial markets.



Steering Committee @ Smart India Hackathon



DRAIC Winner Team



Instrumentation Students @ Automation EXPO 2022



Faraz Ansari @NXP Tech Day 2022

**Name of Faculty Coordinator :**

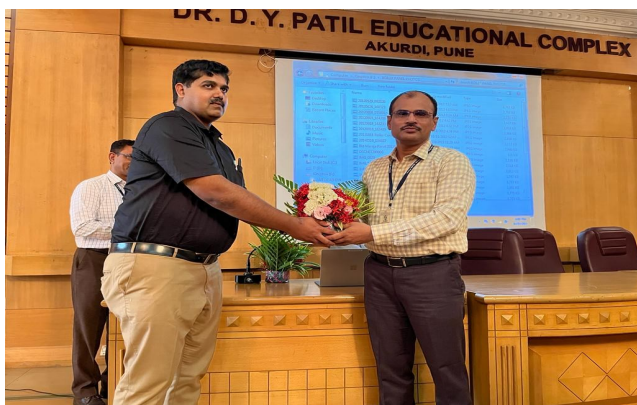
Mrs. Arti Ajay Utikar

**Dr B. B. Musmade**  
Head of Department



**Department Activities:**

1. A MOU with JyoSH AI Solutions Pvt. Ltd, Thane is signed on 17th August 2022. The MOU is an Academic Industry Collaboration which focuses on setting up a Centre of Excellence for “Robotic & Artificial Intelligence Research Laboratory” to leverage Edge Computing, Artificial Intelligence and Machine Learning, Computer Vision and Mechatronics and Robotics Technologies for developing new models of agricultural robots.
2. The MOU will provide opportunities for building PoCs (Proof of concepts) on emerging technologies as well as opportunities for internships, mentoring for projects, M.E. and Ph.D. assistance and employment to students. Mr. Vipin Vibhute was a member of the team to establish the “Robotic & Artificial Intelligence Research Laboratory”
3. Expert lecture on “Energy Management and Audit” by Mr. Ratanarajah Ramaswamy, MD - Phace-technics System Sdn. Bhd. , Puchong, Selangor, Malaysia, was arranged on 23/08/2022. Lecture was arranged by Kaustubh Gitapathi, Director - Kimaya Automation, 2006 Alumni of Instrumentation & Control department



Alumni– Mr. Kaustubh Gitapathi



Mr. Ratanarajah Ramaswamy Interacting with students



MOU with JYOSH AI Solutions Pvt. Ltd, Thane



**Name of Faculty Coordinator :**

Mrs. Arti Ajay Utikar

**Dr B. B. Musmade**  
Head of Department

**Faculty Achievements:**

1. Mr. Sachin Jambhale was participating in a syllabus implementation workshop on the subject “Data Analytics Laboratory” from July 30 to August 02, 2022 organized by K.K. Wagh Institute of Engineering Education and Research, Nashik-03.
2. Dr. R.S. Hingole Received the “Best Researcher Award” from the International Scientist Award 2022 on Engineering, Science and Medicine on 15 August 2022
3. Dr. P.T. Nitnaware, Deeptangshu titled “Thermal Analysis of Lithium –Ion Battery” in the two-day International Conference On Innovation in Mechanical & Civil Engg. Held at PCCOE, Pune, India on 26th & 27th August 2022.
4. Dr. P.T. Nitnaware Received the “Best Researcher Award” from the International Scientist Award 2022 on Engineering, Science and Medicine on 15 August 2022



Certificate of Appreciation



Best Researcher Award



er Award



**Name of Faculty Coordinator :**

Mrs. Monica P. Ugale

**Dr.P.T.Nitnaware**  
Head of Department



**Faculty Achievements:**

5. Dr.V. A. Kulkarni Participated in the “Syllabus Implementation Workshop” on Modern Machining Processes (Elective–III)(BE Mechanical Engineering 2019 course) organized by Modern Education Society’s College of Engineering, Pune-01 from August, 3-5,2022.
6. Dr. R.S. Hingole and Niraj Kakade published a Paper on “A review on micro electro – mechanical systems technology” in the UGC-approved journal ISSN:9050-0707 on 23rd August 2022.
7. Dr.V.A.Kulkarni conducted a workshop on “Implementation of Outcome Based Education” on 14 August 2022.



“Implementation of Outcome Based Education workshop”



Certificate's of Appreciation

**Name of Faculty Coordinator :**

Mrs. Monica P. Ugale

**Dr.P.T.Nitware**  
Head of Department

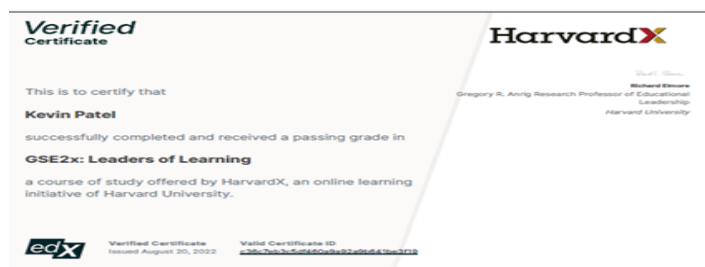


**Student Achievements:**

1. Student of ME Design Engg, Mechanical Mr. Monishram Venkataram of the 2021 batch got placed in Rimac Technology (Group of Bugatti-Rimac) with a Salary of €50,000 +ESOPS Position - Powertrain System Engineer Due to his Masters Project on Retro fitment of buses to Electric. He got this offer and the project was funded by Emiss Netherlands. The project was appreciated by Hon'ble minister Shri Nitin Nitin.Gadkari Ji during the Unveil event.
2. Kevin Patel successfully completed a course in "GSE2x: Leaders of Learning "on 20th August 2022.



Mr. Monishram Venkataram placed in Rimac Technology



Certificate of "GSE2x: Leaders of Learning "

**Name of Faculty Coordinator :**

Mrs. Monica P. Ugale

Expert Session  
Teacher Award

B e s t  
Appreciation Certificate

**Dr.P.T.Nitnaware**  
Head of Department

**Department Achievements:**

- 1 The department signed an MOU with Rajvimal Group of Industry on 23rd August 2022.
2. Mr. Hiwase started a new student chapter for students, "American Society of Material", on the 25th. August 2022.



Department had signed MOU with Rajvimal Group of Industry on 23th August 2022.

**Name of Faculty Coordinator :**

Mrs. Monica P. Ugale

Appreciation Certificate

Best Teacher Award

**Dr.P.T.Nitnaware**  
Head of Department





### **Student Association**

1. About the Student Association:

Mechanical Engineering Students Association (MESA)

MESA is among the most active student bodies in the institute. Mentored by experienced faculty members of the Mechanical Engineering department, students take upon many initiatives that prepare them to face the challenges of the future. The department news-letter also sees contributions from MESA.

### **Department Council:**

Name of Student	Position Held
President	Shreyas Menge
Vice President	Samarth Jadhav
Sports	Siddhesh Gunjal
Cultural	Shubhada Bhavsar
Marketing	Shankar Gunjal
Treasurer	Devika Pagar
Publication	shambhuraje Ghorpade
Overall Activities	Ajinkya Suryavanshi
External affairs	Shreya Shankar
TNP	Rushabh Marathe

**Name of Faculty Coordinator :**

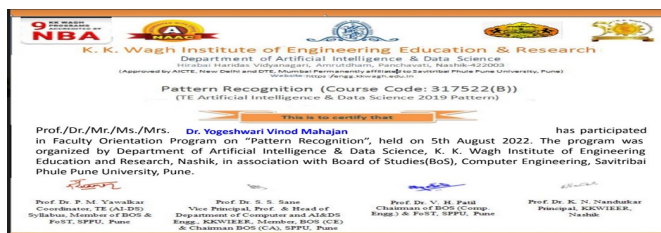
Mrs. Monica P. Ugale

**Dr.P.T.Nitnaware**  
Head of Department



**Faculty Achievement:**

1. Dr. Yogeshwari Vinod Mahajan attended One Week Faculty Development Program on "Recent Trends in Computer Science". Organized by Department of Computer Science & Engg. Fabtech Technical Campus, College of Engineering & research, Sangola. On 08th August To 13th August 2022.
2. Mrs. Pradnya Narkhede attended AICTE approved One Week National level Faculty Development Program on "Amazon web services" organized by Dhole Patil college and Brinovision on 22<sup>nd</sup> Aug 2022 to 27<sup>th</sup> Aug 2022.
3. Mrs. Pradnya G. Narkhede attended FOP on "Artificial Intelligence" successfully held on 1<sup>st</sup> Aug 2022 organized by matoshri college of Engineering and Research center, Eklahare, Nashik.
4. Ms. Pranita Chaudhary attended FOP on "Computer Networks and Computer networks lab" successfully held on 4<sup>th</sup> Aug 2022 organized by Department of computer engineering, IOE, BKC, Adgaon, Nashik.
5. Mrs. Manasi D. Karajgar attended FOP on "Artificial Intelligence" successfully held on 1<sup>st</sup> Aug 2022 organized by matoshri college of Engineering and Research center, Eklahare, Nashik.
6. Mrs. Manasi D. Karajgar attended FOP on "Database Management System" held on 6<sup>th</sup> Aug 2022 organised by Marathwada Mitramandal's, INSTITUTE OF TECHNOLOGY (MMIT), Lohgaon, Pune.



**Name of Faculty Coordinator :**

Mrs. Pradnya G. Narkhede

**Dr. Vinayak Kottawar**  
Head of Department

**NEWS LETTER – AUGUST 2022**

**Students Achievement:**

1. Ms. Shreya Dhurde achieved a consolation prize in debate competition organised on 50 th anniversary of tata motors kalasagar program in senior category (19-35).
2. Mr. Aditya Kaklij, Mr. Jaydatta Bade, Mr. Sarthak Shilwant participated in a Web3 and Blockchain hackathon held at Bangalore organised by Devfolio and CoinDCX on 26-28 Aug. All over india 3000 teams had applied among these only 200 teams got selected.



consolation prize in debate competition



participation in a Web3 and Blockchain hackathon

**Department Achievements:**

Department of AI & DS, D. Y. Patil College of Engineering, Akurdi and DYPIEMR, Akurdi, Signed MoU with Data Tech Labs INC ( TDTL) for up skilling the students in the field of AI on 4th August.



MOU with Data Tech

**Name of Faculty Coordinator :**

Mrs. Pradnya G. Narkhede

**Dr. Vinayak Kottawar**

Head of Department



**Department activities:**

A one day training program on “Six Axis Robot” was organized by Department of Robotics and Automation Engineering on 26 August 2022. Training was delivered by Mr. Nikhil Maral , Service Engineer at Sinewave Engineering Pvt. Ltd. Six faculty members attended this program. During the program participants were trained on Six axis robot .He gave in detail information about the Six axis Robot. He explained different parts of the robot, joints in the robot, six axes of the robot. He taught how to record the teach points which are required during programming. He explained the programming of robot for pick and place application.



**Name of Faculty Coordinator :**

**Mr A S Patil**

**Dr N K Kamble**  
**Head of Department**

**Newsletter Team:**

Dr. Mrs. P. Malathi ( Principal)

Mrs. Dipalee Divakar Rane , Assistant Professor, Computer Engineering

Mrs. Arti A. Utikar, Assistant Professor, Instrumentation & Control

Mrs. Swati S. Jadhav, Assistant Professor, First Year

Mrs. Hnnie Williams, Assistant Professor, Electrical Engineering

Mr. Hireman Jadhav, Assistant Professor, Information Technology

Ms. Deepali Pujari, Assistant Professor, Electronics & Telecommunication

Mrs. Monika P Ugale, Assistant Professor, Mechanical Engineering

Ms. Shraddha Kathalkar, Assistant Professor, Civil Engineering

Mrs. Pradnya G. Narkhede, Assistant Professor, AI and DS

Mr. Ankush Patil, Assistant Professor, Robotics & Automation





**Dr. Mrs. P. Malathi**

**Principal**



**Dr.S.S.Sarnobat**

**Vice Principal**



**Mrs Dipalee Rane**

**Coordinator**



**Mrs Arti Utikar**

**Coordinator**



**Mrs Swati Jadhav**



**Mrs. Hnnie Williams**



**Mr. Ankush Patil**



**Mr. Hiranman Jadhav**



**Ms. Dipalie Pujari**



**Mrs. Pradnya Narkhede**



**Mrs. Monika P Ugale**



**Ms. Shraddha Kathalkar**



**Instagram QR Code**



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