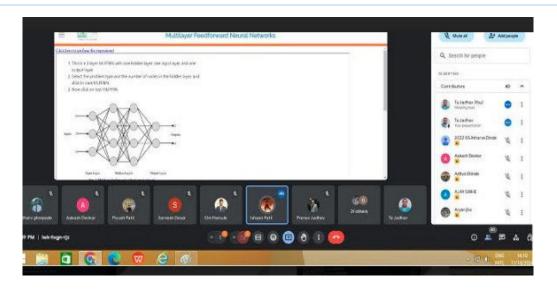
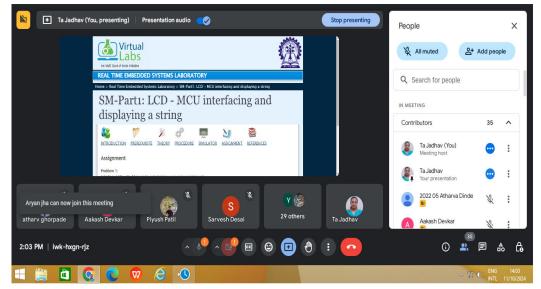


### **Department Activities:**

Department of robotics and automation have conducted Virtual lab session on Real Time Embedded system lab., Computer Science and Electrical Engineering lab.





Name of Faculty Coordinator :

Mrs. Tejas A. Jadhav



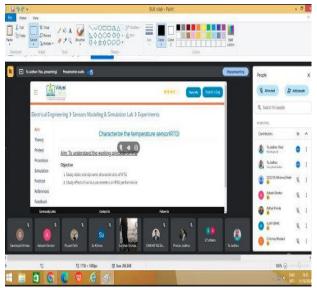
#### **Department Activities:**

 Department of robotics and automation have conducted Virtual lab session on Mechanical Engineering Lab, Civil engineer-strength of materials lab and Computer science engg. -Computer programming lab.









Name of Faculty Coordinator :

Mrs. Tejas A. Jadhav



## Faculty Achievements and Participation:

Dr. Nitin Kundlik Kamble and Dr.Sandeep Sarnobat , faculty of robotics and automation department have published a book chapter on "IoT Cloud Architecture for 3D Printers: Assessing the Impact of Printing Parameters on Energy Consumption" in Apple academic Press.

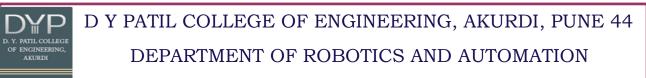


# 12. IoT Cloud Architecture for 3D Printers: Assessing the Impact of Printing Parameters on Energy Consumption

Nitin Kundlik Kamble, Sandeep Sarnobat, S. Sivarajan, Manisha Aeri, and N. Loganathan

Name of Faculty Coordinator :

Mrs. Tejas A. Jadhav



### Faculty Achievements and Participation:

- Dr. R.P Jadhav & Mr. N.M.Mahajan attended one week STTP on "PLC & HMI in industrial automation"
- 2. Dr. Yogesh Kamble & Dr. R.P Jadhav attended FDP on "Ergonomics workplace analysis "

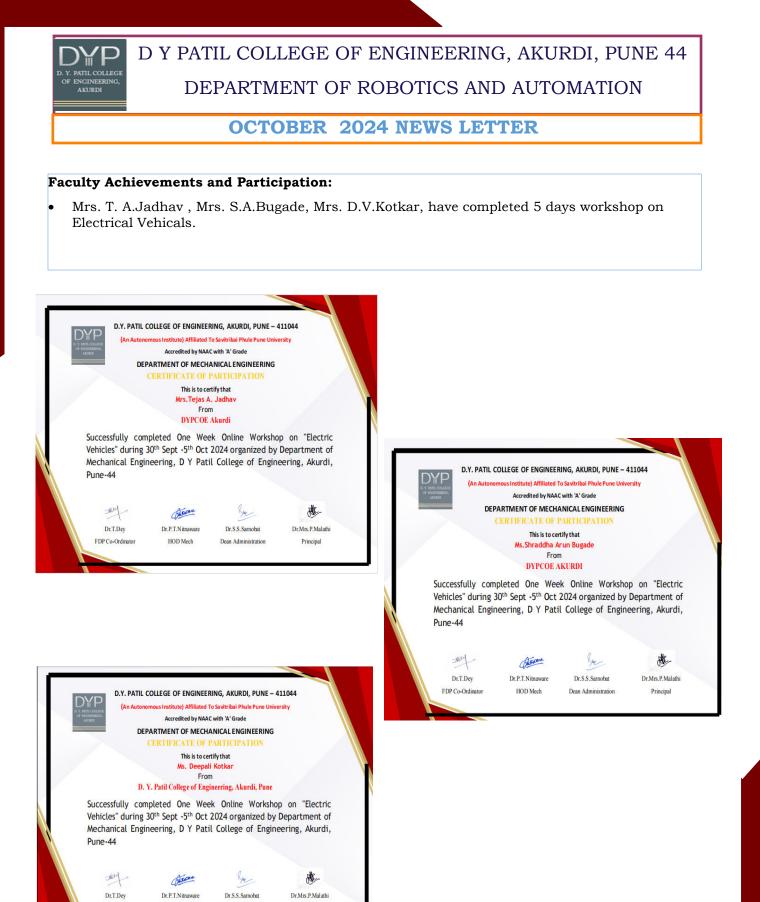






Name of Faculty Coordinator :

Mrs. Tejas A. Jadhav



Name of Faculty Coordinator :

HOD Mech

Dean Administration

Principal

FDP Co-Ordinator

Mrs. Tejas A. Jadhav



#### Student Achievements and Participation:

• Mr. Shreyash Vikhe, student of third year secured third position in event Drone Elite of Dexterity 2K24 organized by Depatrment of Electronics & telecommunication In association with BETA MMCOE, RC Drone club MMCOE.

College Of Engine Karvenagar, Pune- Accredited with 'A++' Grade by NAAC   Accredited by NBA   Recip	52
DEXTERITY	2K24
CERTIFICA Proudly present	
SHREYASH V	/IKHE
Francisco Third Desition is such "DDONE	SIM FUTE" of "DEXTEDITY 2K24
For securing Third Position in event "DRONE organized by Department of Electronics & T with BETA MMCOE, RC DRONE CLUB	elecommunication in association
organized by Department of Electronics & T	elecommunication in association MMCOE and IETE MMCOE
organized by <b>Department of Electronics &amp; T</b> with <b>BETA MMCOE</b> , <b>RC DRONE CLUB</b>	elecommunication in association MMCOE and IETE MMCOE

Name of Faculty Coordinator :

Mrs. Tejas A. Jadhav

D Y PATIL COLLEGE OF ENGINEERING, AKURDI, PUNE 44 DEPARTMENT OF ROBOTICS AND AUTOMATION

## **OCTOBER 2024 NEWS LETTER**

#### Student Achievements and Participation:

- Ms. Devyani Shinde , fthird year student completed one month virtual internship in Cyber Security .
- Mr. Chinmay Bhabad, student of third year Participated in College level AVISHKAR 2024 project comprtition.

Name of Faculty Coordinator :

Mrs. Tejas A. Jadhav

D Y PATIL COLLEGE OF ENGINEERING, AKURDI, PUNE 44 DEPARTMENT OF ROBOTICS AND AUTOMATION

**OCTOBER 2024 NEWS LETTER** 

#### Student Achievements and Participation:

- Mr. Chinmay Bhabad , student of third year completed one week STTP on PLC & HMI in Industrial Automation.
- Mr. Omkar Yelsange, student of third year completed one week STTP on PLC & HMI in Industrial Automation.





Name of Faculty Coordinator :

Mrs. Tejas A. Jadhav

D Y PATIL COLLEGE OF ENGINEERING, AKURDI, PUNE 44 DEPARTMENT OF ROBOTICS AND AUTOMATION

## **OCTOBER 2024 NEWS LETTER**

#### Student Achievements and Participation:

- Ms. Supriya Shinde , second year student have completed certification course on Exploring Generative AI.
- Mr. Om Kolse, student of third year received Award in URC event organized by PCCOER, Pune.

#### THIS CERTIFICATE IS PROUDLY PRESENTED TO

# Supriya Shinde

for successfully attending the Offline Workshops Exploring Generative AI: How ChatGPT Can Transform Your Study and Creativity in Pune by GeeksforGeeks



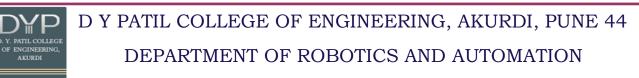
Mr. Sandeep Jain Founder & CEO, GeeksforGeeks Verify Certificate:- https://media.geeksforgeeks.org/certificates/1727606758/762a03a346889a4159e0969f3f971e5b.pdf





Name of Faculty Coordinator :

Mrs. Tejas A. Jadhav



#### Student Achievements and Participation:

- Third year student team NOVA, Secured third position in Virtual Robotics in Mindspark 24 organized by COEP Technological University Pune.
- Third year student team NOVA, Secured third position in Robo Falconary in Mindspark 24 organized by COEP Technological University Pune.



Name of Faculty Coordinator :

Mrs. Tejas A. Jadhav



#### Student Achievements and Participation:

• Mr.Atharva Dinde, Ms. Smita Jagtap, Ms. Riya Shinde and Mr. Jaibibullah, third year students Won the college level AVISHKAR 2024 project competition organized by SPPU.









Name of Faculty Coordinator :

Mrs. Tejas A. Jadhav