

"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**



**December 2023** 

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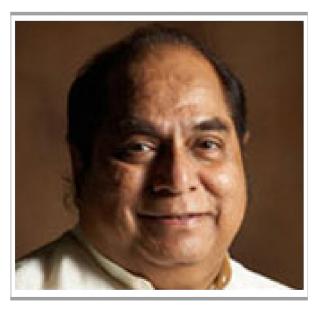


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# FOUNDER & CHAIRMAN





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)



# COMPUTER ENGINEERING



## <u> ACTIVITY- 1</u>

13/012/2023

Congratulations Cdt.Vedant Joshi. On Microlight Flying Of Ncc Cadets By Air Squadron NCC, on the occasion of on being selected as the Best Cadet for the Maharashtra Contingent!



#### **ACTIVITY-2**

22/12/2023



Following papers have been shortlisted as best papers for Innovation 2024 (
International Conference - IJSRST)

- 1) LIFE BRIDGE ORGAN CONNECT Ali Nathani , Sakshi Pawar, Ram Aher, Soumya Rathi
- 2) INTELLIGENT DE SMOKING & DE HAZING ALGORITHM USING AI ML Saurabh Waman, Kapil Soni, Manas Shedge, Abhishek Salokhe
- 3) Decoding Heart Health using Machine Learning

Ashlesha Katore, Mansi Kotkar, Kaustubh Jha

4) GESTURE TALK: SIGN LANGUAGE RECOGNITION USING MACHINE LEARNING

Rituparna Sahu, Sanskruti shelar, Sonal Singh, Shruti Raj

- 5) RiseUp Education: Online Study Platform for Below Poverty Line (BPL) Students using Data Science and Machine Learning
- 6) verbavision: crafting visuals and sounds from textual strings



# MECHANICAL ENGINEERING

#### <u>ACTIVITY-1</u>

22/12/2023





Blood Donation Camp was organized by MESA on the occasion of Founder's Day and Birthday of our beloved Chairman Dr. Ajeenkya DY Patil.

## <u>ACTIVITY-2</u>

23/12/2023

Mechanical students SE participated in Ministry of Education's 'Smart India Hackathon (SIH)-2023 at Punjab, where LPU. hardware innovative solutions were showcased address to water management-related problems identified by the Ministry of Jal Shakti.





# MECHANICAL ENGINEERING



## <u>ACTIVITY- 3</u>

23/12/2023



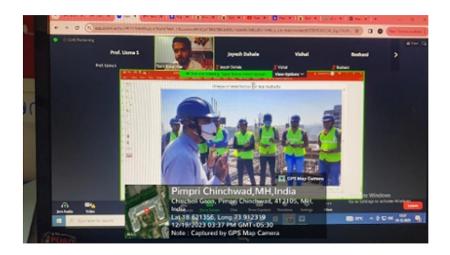
BE Mechanical students participated in Ministry of Education's 'Smart India Hackathon (SIH)-2023 at Hyderabad, where innovative hardware solutions were showcased.



# CIVIL ENGINEERING ACTIVITY-1



18/12/2023



Title: Guest lecture on Internships in civil engineering Resource person: Mr. Bipesh Bafna (Director, Know How LLP)

## ACTIVITY- 2

19/12/2023 TO 21/12/2023

A team SF 90 successfully participated in Smart India Hackathon 2023 held at Noida. One of the team members is second year student Adarsh Saware from civil engineering department



