

### TSSM'S Padmabhooshan Vasantdada Patil Institute of Technology, Bavdhan, Pune-21



# Department of Computer Engineering A.Y. 2023-24



Computer Engineering can be defined as the technology and science designing, constructing, implementing, and maintaining hardware and software components of contemporary computing systems and equipment that are operated, and monitored through a computer.

"The secret in education lies in respecting students. The great difficulty in education is to get experience out of ideas. You cannot teach a person anything, you can only help him find it within himself."

Conventionally, computer engineering has been viewed as the amalgamation of electrical engineering and computer science. However, over the last fifty years it has evolved to become a separate discipline of study. Computer Engineering has a solid basis on the principles and theories of mathematics, applied science, computing, and engineering. It makes the optimum use of these theories and principles for solving technical problems through efficient designing of hardware, software, processes and networks.

#### **INFRASTRUCTURE**

- 8 Computer Labs
- High speed (100 MBPS) internet access
- UPS with backup
- Spacious, well lit class rooms with wide corridors
- Laptop, Projector facility for presentation
- Wifi enabled campus

Courses Offered (UG & PG in Computer Engineering)





#### **Student Chapters**



Call of Code



Hackathon



**Drone Club** 



We Create.. We Simulate.. We Emulate..

## **Toppers**



PATDAE SANIKA 9.85



**ATHARVA WADER 9.71** 



**VAIDEHI UMBARKAR 9.32** 

## **Achievements**



Team Digital Diplomats for Securing All India Rank-2



Runner Up IXPLORER Web design& Development Organised by IIT Patna



Selected For IHFC Deep Tech Immersion Program at IIT DELHI



BITS Pilani Postman API Hakathon 3.0 Runner-Up



(Gold Medal)

Body Builder

DSC At University level



Selected For MEHAR BABA DRONE competition



Winner of Intra college competition organised by 'Kimo Generative AI tech



Selected For Masters (Northen University Seattle)

## **Placement**





To Final Year 2024 Batch Computer Engineering Students For Getting Placed In Solprosys





**Pratik Shinde** 



Pankaj Pawar



Vrushali Mohite





**Nirmal Gharpure** 





Rhea Patanakar



Tejas Jagtap



Tanishq shinde









**Highest Package In core** 







Congratulations to the 2025 batch students It is a Remarkable Achievement For Placements

And the list Continues....