

DYP

DR. D. Y. PATIL
INSTITUTE OF
ENGINEERING,
MANAGEMENT
AND RESEARCH

DR.D.Y.PATIL PRATISTHAN'S

DR. D. Y. PATIL
INSTITUTE OF ENGINEERING,
MANAGEMENT & RESEARCH
AKURDI

COMPUTER
ENGINEERING
DEPARTMENT

TECH ERA

2019-20

ABOUT DEPARTMENT

Department of Computer Engineering of DYPIEMR offers a broad undergraduate Pune university curriculum, based on theoretical foundations of computer engineering, practical applications and designing and implementation of the products and software's. A continued effort on building and improving infrastructure whether physical or intellectual is something that is a part of us.



Mrs. Pratiksha Shevatekar
Head of Department

Vision

To produce competent computer professionals having strong fundamental knowledge, technical skills and work ethics.

Mission

1. To promote growth of an individual by imparting comprehensive knowledge of tools and technologies.
2. To enrich industry-institute interaction in order to provide a platform to know industry demands and motivation for self employment.
3. To bring forth a conducive environment to enhance soft skills and professional skills to cater needs of society.
4. To facilitate research and innovation by engaging faculty and students in research activities.

ACADEMIC EXCELLENCE

SEM 1: TOPPERS

B.E.

1.TAWARE PRANJALI CHANDRASHEKHAR	9.77
2.ABHINAV JHA	9.41
3.AMRUTE CHETAN KISHOR	9.41
4.CHAUDHARI PRACHI VILAS	9.23

T.E.

1.NAIKARE PRAGATI ANIL	583
2.ALI AFRIN ASLAM	565
3.SPARSH RAKESH GOYAL	595

S.E.

1.AMAN ANEES MULANI	9.68
2.PATIL RAHUL DHANRAJ	9.36
3.NIKAM SANKET KISHOR	9.32
4.BOTHE AKANKSHA VISHNU	9.32
5.JADHAV SURAJ SANDIPAN	9.32
6.MANIKWAR SANGAMESHWAR DNYANESHWAR	9.32

SEM 2 : TOPPERS

B.E.

1.BABAR AKSHADA PRAMOD	9.55
2.TAWARE PRANJALI CHANDRASHEKHAR	9.45
3.ABHINAV JHA	9.29

T.E.

1.Naikare Pragati Anil	1252
2.Ali Afrin Aslam	1229
3.Sparsh Rakesh Goyal	1265

S.E.

1.AMAN ANEES MULANI	9.84
2.PATIL RAHUL DHANRAJ	9.68
3.MANIKWAR SANGAMESHWAR DNYANESHWAR	9.66
4.JADHAV SURAJ SANDIPAN	9.66
5.NIKAM SANKET KISHOR	9.66
6.BOTHE AKANKSHA VISHNU	9.66

EVENTS UNDER STUDENT ASSOCIATION/CHAPTER



SDL Miniproject



Programming Duet



Drama Competition



Go Flip



*TOC Guest lecture
by Vivek Kulkarni*



Java Android Workshop

coders club

SOCIAL AWARENESS



Rotaractors volunteering at Blood Donation Camp



Runathon Race of good hope



Principal, Dr. A. V. Patil and Faculty to be donated for Kerala Flood Relief



Food Grains for donation at NACHIKET BALGRAM on 23rd Feb



Rotaractors with army officer at Air Force



Students and faculty with resource person Mr. Shubham Nirmale and faculty Coordinator Mrs. Neha Tiwari

STUDENT ACHIEVEMENTS



Inter Collegiate Shooting (Men & Women) Competition



Bestpaper

Students Publication	21
Participation of students in Co-curricular activities	370
Participation of students in Extra-curricular activities	87
Total No. of Students Participated in Smart India Hackathon	30



Winner at SIH Hackathon



SPPU Toppers



Winner at PCMC Hackathon

Team Kainotomous	First Prize in Smart India Hackathon 2020 at Banaras Hindu University, Varanasi
Team Middle out	1st Prize in PCMC Hackathon
Team Alphaclan	2nd Prize in PCMC Hackathon
Pragati Naikare	Gold Medal in Intercollegiate Zonal Shooting Competition Organized by SPPU
Sparsh Goyal	Winner in Samhar Covid-19 Hackathon
Sparsh Goyal	Winner in Decov20 Online Megahackathon
Prashant Mankani	Placed in BYJU's with 10 LPA
Akshada Babar	Secured Branch wise 4th rank in SSPU Result
Namrata Darekar	Best paper award in National Conference on Cyber Security And Advanced Computer Technology Quantonium 19 (NCCSACCT)
Bhagyashree Suvarnakar	
Tanuja Khedkar	
Nikhil Agarwal	Hackathon - Shaastra 2021 IIT Madras
Mayur Mhatre	

Companies that visited the institute in the year 2019-20

VIRTUSA , ZYCUS, Evosys ,Sagitech, Value Labs ,Arxxus, TATA Elxsi, Xoriant Solutions Pvt. Ltd, Zensar Technologies, EPAM, TCS, L&T Infotech, SABA,Eternus Solutions, Fiserv, Softcell Technology, JTP,Adrasonic, IBM,Bentley System,Icertis, Technovance, Bitwise,Fusion Stack ,Infostretch, Core Compete,Mindtree, Blazeclan, EClerx, Wipro, DemandFarm, Flextronics, TATA Technologies, Vodafone, Infosys , Go speedy Go, Neeyamo Enterprise, Sanmar Group, Jaro Education, Pratian Technology, TATA Consulting Engineers Limited.



Placement Activity	87
Active MOU	24

Prashant Mankani Placement in BYJU'S

FACULTY ACHIEVEMENTS

Faculty Publications	21
Awards/Certifications	1
Patent	2
Copyright	2
FDP Attended	82
STTP Attended	39
Workshop Attended	37
Seminar Attended	27

Patent Details

Mr. Nareshkumar Mustary Patent Smart and Efficient
Dr. S. Phanikumar Wild Life Tracking in Forest
Mrs. P. P. Shevatekar
Dr. Manisha Bhende
Dr. Anupama Patil
Dr. P. P. Halkarnikar
Mrs. Suvarna Patil
Mrs. Pooja Mishra
Mr. Babasaheb Satpute

Mr. Abhinav Jha Patent Superintendent CYBORG
Ms. Sahana Hanji
Mr. AnujaDhakne
Mr. Nareshkumar Mustary

Copyright Details

Dr. Sunil Dambhare Copyright AI based contact less
Dr. Manisha Bhende identification and data
Mr. Amit Umbrajkar collection of COVID 19
Mrs. Suvarna Patil Suspects

Mrs. Mily Lal Copyright A Covid-19 Detection Model
Mrs. Mohini Avatade Using Wearable Sensors
and Machine Learning

Awards

Mrs. Nalini Jagtap SPPU University Rank 1 (Master in Engineering)
Mrs. Pooja Mishra SAMHAR COVID 19 HACKATHON 2020

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