

Dr. D. Y. PATIL PRATISHTHAN'S D. Y. PATIL COLLEGE OF ENGINEERING

AKURDI, PUNE

DTE institute Code
EN6272
Accredited by NAAC with 'A' Grade

35 Years of Academic Excellence (Estd. In 1984)

- Approved by AICTE, New Delhi & DTE, Govt of Maharashtra
- Affiliated to Savitribai Phule Pune University
- Accredited by NAAC with 'A' Grade
- Accredited twice by NBA
- DTE institute code: EN6272

Admission Contact Person:

Mr. Sunil Pyghan - 7507968249 Mr. Shekhar Musane - 8237201999

CHIEF PATRONS...



Padmashree Dr. D. Y. Patil (Ex-Governor, State of Tripura,Bihar) Founder, D. Y. Patil Group



Hon. Dr. Sanjay D. Patil President, Dr. D. Y. Patil Prasthisthan

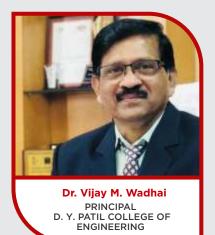


Hon. Shri Satej D. Patil
Vice President &
Chairman, Dr. D. Y. Patil Prasthisthan



Hon. Col. S.K.Joshi
Campus Director
Dr. D. Y. Patil Educational Complex,Akurdi

PRINCIPAL & HOD'S





Dr. Mrs. P. Malathi VICE PRINCIPAL D. Y. Patil College of Engineering



Dr. Sanjay Babar Dean - First Year



Dr. Vinayak G. Kottawar HOD Computer Engineering



Dr. Preeti Patil **HOD** - Information Technology



Dr. Dilip G.Khiarnar, HOD - Electronics & Telecommunication



Dr. B.B. Musamade Head Instrumentation and Control Engg



Dr. V. A Kulkarni HOD- Mechanical Engineering





Dr. N.K. Kamble HOD-Production Engineering



Dr. Vijay Jatti Dean - Academics



Dr. S. M. Shiyekar Dean - R & D



Mrs. Jasmita Kaur DEAN PLACEMENT, Dr. D. Y. Patil Education Complex



Mr. Heeresh Khatri Training and Placements Officer, DYPCOE

ABOUT DYPCOE

Dr. D. Y. Patil Prathisthan's, D. Y. Patil College of Engineering, was established in 1984 in Pimpri and later shifted to Akurdi complex in 2001, which is in the vicinity of one of the biggest Industrial belts in Asia Pimpri Chinchwad Industrial area. The college spreads over 10 acres of land with seven Engineering disciplines. The college has excellent infrastructure with well-equipped laboratories. Distinguished faculty members, extensive industrial exposure, hostel facilities, and an excellent placement cell are responsible for creating competent engineers.

COURSES OFFERED

Under Graduate Courses - BE	Intake	Postgraduate Courses - M.E	Intake
Artificial Intelligence & Data Science	120		
Information Technology	120		
Computer Engineering	120	Computer Engineering	25
Mechanical Engineering	120	Mechanical Design Engineering	18
Electronics & Telecommunication Engineering	120	VLSI & Embedded Systems	18
Civil Engineering	120	Environmental Engineering	18
		Construction & Management	18
Production & Sandwich	60	Manufacturing Engineering & Automation	15
Instrumentation & Control	60		

Ph.D Research Centre in Electronics and Telecommunication Engineering



INSTITUTE LEVEL PROMINENT ACHIEVEMENTS

- 1. In BAJA National level competition, All Terrain Vehicle (ATV) developed by students secured 1st rank with overall championship and secured 8th position in virtual static event at international level organised by BAJA SAE, Arizona, USA 2020.
- 2. DYPCOE is the Nodal Centre for VIRTUAL LAB in association with IIT Bombay.
- 3. Internal Quality Assurance Cell (IQAC) of DYPCOE had hosted 7 days international Webinar during COVID-19 pandemic situation fro5th May 2020 to 11th May 2020
- 4. DYPCOE has Successfully conducted 3 days international e-symposium on Research ,Innovation and Entrepreneurship from 5th May 2020 to 11th May 2020.
- 5. DYPCOE has conducted 4 days International workshop on Artificial Intelligence and Data science from 25th May 2020 to 28th May 2020.

- 6. 24 students projects were shortlisted for final round of Ministry of Human Resources Development, Govt. Of India for Samadhan A Mega Online Challenge to tackle the COVID-19 Pandemic.
- 7. Our Students Team from Information technology department are the winner of COVID 19 Open innovation challenge by MAGIC9.
- 8. DYPCOE has organized Research meet with more than 200+ industries participation in July 2019.
- 9. DYPCOE has 12 Specialized State of Art Technology Infrastructure that are operational as Centres of Excellence.
- 10. It is matter of pride that D. Y. Patil College of Engineering, Akurdi has awarded 2nd prize in "JAL SHAKTI ABHIYAN" by the hands of Hon. Shri. Ramesh Pokhriyal, "NISHANK" MHRD MINISTER, at AICTE NEW DELHI on 3rd December 2019.
- 11. State Level HACKATHON, "NEURON:DYP Hackathon 2019" was successfully conducted at DYPCOE, Akurdi in association with XORIANT Solutions, Pune & ESDS Nashik.
- 12. FIRST prize and second prize winner during the National Level BOTATHON 2019 organised by Automation Anywhere
- 13. Nternational Event Baja SAE 2019 Tennessee Tech. 1st Rank in the World (Fastest Vehicle)
 - Rank 1: World Champion in ACCELERATION (Fastest Vehicle in The World)
 - Rank 1: Lightest Vehicle in the world (120.2Kg)
 - Rank 3: Cost Effective in World.
 - Rank 5: We are 5th In world in maneuverability
- 14. National Event BAJA SAEINDIA 2019, All India Rank (AIR) Overall 2nd

Research & Development Activities:

Perticulars Total Patents	75
Copyright	30+
International Paper Publication	260+
National Convention Paper Publication	40+
Books Publish	5+
Book Chapter	12+

State of Art Technology Infrastructure : Centres of Excellence

Department of Electronics and Telecommunication has Center of Excellence in Internet of Things in association with InTellee Information Technology, Canada and SKADA Technology, Pune.

Department of Electronics and Telecommunication has secondCenter of Excellence in Satellite Communication powered by Institute of Satellite Telecom (ISTC), Pune.

Computer Engineering department has established a Centre of Excellence in Artificial Intelligence and CloudComputing powered by ESDS Software Solution Pvt. Ltd., Nashik

Instrumentation & Control department has Centre of Excellence in Industrial Automation and trains the students to enhance employability skills. The centre of excellence has offered 100% placement to the enrolled students.

Department of Information technology has started second Centre of Excellence for Information Security in Association with Hackers Era and Third Centre of Excellence in Data Science with Open source technologies. Department is running Centre of Excellence in Robotics Process Automation (RPA) in Association with VIRTUSA and Automation Anywhere since 2018 where more than 500 students have been trained and certified in RPA



Centre of Excellence for Information Security in Association with Hackers Era. Students are certified in penetration testing for web applications

Faculty Achievements



- Dr. Ashok More, HOD Civil, is elected as member of the National Executive Council of ISTE from Maharashtra & Goa Section for the term 2020-2024. He has also appointed as an expert From AICTE which has launched the clean and smart campus award 2019. He has also awarded for eminent faculty by Indian society for technical education on 19th state annual faculty convention 2019
- 2. **Dr S. M. Shiyekar** has received a research grant of Rs.12,85,000/- under SPPU-ISRO Joint Research Proposal titled as "Estimation of inter laminar transverse shear stresses in sandwiched structures using higher order shear and normal deformation theory". In addition to that he has received Research Project Grant from DRDO, India of Rs. 27 Lakhs towards "Development of fatigue life prediction models of carbon fibre epoxy composites by modal testing.
- 3. Mrs. Ashwini Abhale and Mr. Vinod Mane from department of information Technology had participated in Automathon2020 competition organized by skillenza, sponsored Automation Anywhere and Microsoft. Their team Mitali_rocks is the 1st prize winner of this competition held in April 2020

Student Achievements

1.National Event - BAJA SAEINDIA 2020, Pithampur Indore, M.P. January 22-26, 2020

Name of Award	Rank
Overall mBAJA	All India 1st
Raftar	All India 1st
Acceleration	All India 1st
CAE	All India 1st
Durability	All India 1st





Caption of Team Predators Racing Car No- 68 leading the Endurance Race in Event at Pithampur Indore and Faculty Advisor Mr. Sunil S. Patil along with participants and all the awards won during the event

Student Achievements

2. Mr. Yashodhan Mirwankar of SE-Mechanical scored 10/10 SGPA in Semester 3 of S.E. Mechanical Engineering SPPU Exam.



- Our Students Miss Sarika Patil and Miss Mrunal Kotkar from Third Year Information Technology Department of DYPCOE, Akurdi has won FIRST PRIZE with prize amount of Rs 2.5 Lakhs at Techgig Geek Goddess 2019 RPA HACKATHON competition, Sponsored by Automation Anywhere, American Express, Techgig, JetBrains and Hexaware
- 4. Manjeet Singh from TE-IT won First Prize with a Apple iPhone XR worth Rs.76,000/- and Nitin Choudhary from TE-IT won Second Prize with a Apple iPad Air worth Rs. 59,000/- at National Level BOTATHON 2K19 in Association with Automation Anywhere, Bangalore conducted at D. Y. Patil College of Engineering, Akurdi on 20th September 2k19.





- 5. Dr Sachin Mane, Mr Avdhut Kulkarni, Ms Bhagyshri Pardeshi, Mrs Rohini khandelwal sharma along with 37 students got certificate of excellence for 2nd prize in JALSHAKTI ABHIYAN Campaign initative at all india council for Technical Education on 3rd dec 2019
- Miss Shubhechha from BE Civil selected as JE in PWD Govt of Maharashtra and going to join at Gadchiroli soon.





7. TE students Prateek Thakare, Aishwarya Kendle, BhagyashreeUdhane, Aniket Ghandge, Hrithik Yadav and PrathameshNehate won Second Prize of 20,000 in National level Project competition and Exhibition Protech 2020 held at Symbiosis Institute of Technology (SIT), Lavale, Pune on 26/02/2020 in overall B.Tech category.

Student Achievements



8. Prateek Thakare, Aishwarya Kendle, BhagyashreeUdhane, Aniket Ghandge, Hrithik Yadav, PrathameshNehate won First Prize of 10k in Project competition at *Innovision 2020*, JSPM's RSCOE, Tathawade, Pune.

9. BE E & TC Students won 2nd prize in Technical Presentation on topic "Digital Television Broadcasting, Features and Implementation in India", Organized by Broadcast Society of India, All India Radio, Aakashwani, Pune.





10. BE (Instru) students were selected among top 35 teams across India and received appreciation prize at National level Project competition held at Nirma University, Ahmedabad in association with Mitsubishi in 2018.

11. Nachiket Patil and Yashraj Wani participated in Google Build for Digital India and got selected among Top 60 projects all over India and got mentorship and support form Google India to use this project in day to day life in AY 2019-2





12. RutujaShelke- FE-Div C received Scholarship of Lila Punawala Foundation - Lila Girl 2019.

Student Achievements



13. Shrishail Nimankar, Astha Jain, Sameer Bhuvaji, Vaibhav Talekar and Yashraj Wani -This team of students from First year Engineering of DYPCOE won 2nd Prize in Barkleys Tech Innovation Challenge 2019.

14. Ms.Poonam Kanode from BE IT has been honoured as the BEST OUT GOING STUDENT for th academic year 2019-2020...



Students Sports achievement



 Ms Sakshi Daware particiapted in state level thaiboxing championship and secured silver medal (2nd rank) held at latur

2. SPPU swimming competition (University) at Vidya Pratishthan Baramati Pooja Ghule stood 1st in 3 events i.e 50 mtr backstroke, 100 mtr backstroke and 200 mtr backstroke in 2018-2019





SATEJ KARANDAK 2020, 1st Prize (Kabbadi)



ZENITH-2020, 1st Prize (Kabbadi)



MORYA Festival-2020, 2nd Prize (Kabbadi)

Co- curricular & Extra curricular Activities



Shravani awarded the First Runner up in Miss Pune Festival

"Dynamite" DYPCOE College Dance Group won 3rd Prize at "MEDHA 2020" State level Cultural Fest, Organised by Amrutvahini Sheti &Shikshan Vikas Sanstha, Sangamner.



Activities







One Day Training for Students and Faculty Members on Industry 4.0 by Renishaw Metrology Systems Ltd



NSS team participated in tree plantation held by SPPU and contributed to Guiness World Record by planting 6000 trees



T & P Awareness Session to all students by Dr. Vijay M Wadhai, Principal, DYPCOE



Technical Scavenger Hunt Event by PESA in Tantrotsav 2K20



Dance Performance on Cultural Night



Celebration of Theme day @ DYPCOE, Akurdi



Glimpses of First year Induction program



FE team winner at MAZE Decoder & won Rs.30,000/-

Dr. S. M. Shiyekar Sir Chaired the 2nd International Conference on "Sustainable Growth through Universal Practices in Science, Technology and Management (SGUPSTM), during 8th to 10th June 2020 at Goa





Dr. Vijay M Wadhai's Patent has been successfully granted for the invention titled "Methods and Apparatus for WSN based Intelligent framework for Mobile Real Time Health care System"

Dr. Mrs. P. Malathi was selected for a Study Tour to Dudley College, UK under AICTE-UKIERI Leadership Development Programme. She also received a grant sanctioned for the amount of Rs. 13,18,000/- as part of AICTE-MODROB scheme. Dr. Mrs. P. Malathi and Mrs. Usha Jadhav had been invited as resource person and co-resource person respectively for one week hands on experience program for ARPIT learners conducted by BAMU, Aurangabad





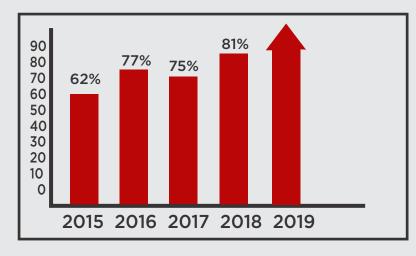
Prof. Dr. R. S. Hingole of Mechanical Department was Awarded by Lifetime Achievement Award by Dubai UAE

ABOUT CORPORATE RELATIONS & PLACEMENT CELL

The Corporate Relations & Placement Cell of the campus is one of its Key Responsibility Centers. In view of this, the Cell conducts various Technical, Aptitude, Soft Skills trainings viz; Communication Skills, Group Discussion, Interview Skills, Resume writing throughout the academic year. These trainings equip the students with skill sets required for Campus Recruitment process. As a result, reputed industries across the country visit the campus regularly for Campus Recruitment. Career Guidance Sessions are also planned to guide and educate students with various Career opportunities in different areas such as Public Sector, Armed forces, Private Sector and MNCs. More than 80% eligible students secure job offers at Campus in the final year of their professional

CAMPUS RECRUITMENT STASTICTIS

PERCENTAGE OF STUDENTS PLACED



Total Placement for last

5 years 2500 Still Counting

33_{LPA}
Highest Package

4.5_{LPA}
Average Package Offered

Glimpses of Employbility Enchancement Program







Col. S. K. Joshi, Campus Director, Principals, Placement Team & HOD's with Third Year Engineering students selected in ZENSAR Employability Skill Development Programme - 2020





Glimpses of Employbility Enchancement Program



Students placed in Altimetrik India 2020 Graduating Batch



Students placed in Capgemini 2020 Graduating Batch



Students placed in NTT Data 2020 Graduating Batch



Students placed in Torrent Gas 2020 Graduating Batch



Students placed in NTT Data 2020 Graduating Batch



Students placed in Torrent Gas 2020 Graduating Batch

TESTIMONIALS OF STUDENTS



A walk down memory lane takes me back 4 years when I was introduced to this glorioudens and renowned institution, marking the beginning of my college life. Like every student I dreamt about getting placed in a nice company and my college helped me in fulfilling my dream. I would like to mention the forever ongoing efforts of the Training and Placement Cell which resides at the heart of this college. The cell organizes training classes for aptitude, mock group discussions and debates and many other Soft Skill training sessions which help in grooming the students for the professional and corporate needs. Apart from this, our department also supported us by organizing different technical sessions which helped us to face the technical interviews confidently. I sincerely wish our college to progress by leaps and bounds in the years to come.

Mr.Shashwat Upadhyay, (BE - IT, DYPCOE) Virtusa Software and Veritas

"I am very glad to share a positive journey of my four years engineering at DYPatil College of Engineering Akurdi. Here the atmosphere is full of motivation and innovation. All the faculties are enthusiastic and alway ready to help and guide students. Because of blessings of my parents and support of Training and Placement Cell I got an opportunity to apply and got selected in a MNC - Jacobs Engineering

Ms.Haripriya Chandak, (BE - Civil, DYPCOE) Jacobs Engineering India Pvt. Ltd.





All the faculties are very enthusiastic, cooperative and always available to provide innovative solutions to students. The Placement Cell has good connections with the industry leading to various opportunities of careers available to us. Which helped me to get placed in RBL Bank.It's just the beginning, I have learnt plenty of LifeSkills by participating in the activities and training arranged by college to enhance our employability.

Mr. Vivek Chavan, (BE - Computer, DYPCOE) Virtusa Software and RBL Bank

Our teachers and placement cell leaves no stone unturned in getting us the best of companies with great packages. The journey has been very exciting from attending my first lecture to having 3 job offers! And not to exaggerate, this journey wouldn't have been possible without the support of entire department. The activities and training sessions has helped a lot in facing aptitude tests and interviews confidently. Thank you!

Mr. Amit Kumar Gangad, (BE - Instrumentation & Control, DYPCOE) Capgemini, Johnson Control India and Emerson



OUR RECRUITERS

Ace Micromatic Amazon India Amdocs AMW Motors Angular Minds

Armstrong Machine

Builders Asahi Glass Atlas Copco Atos Origin Barclays India

Blazeclan Technologies Bentley Systems

Bitwise

Bombardier Transportation BOSCH Chasis Systems

Calsoft Capgemini **CDK Global** CoreCompete

Cognizant Technology

Constrologix

Continuum Shared Services

Cotmac Electronics

CREST

Cummins India Cybage Software DANA India

Deepak Directi Internet

Sol.

Direct Internet solutions

Divgi Warner Duroshox

EDAG Engineering

Solutions

Efficient Engineering Eleation Academy

Electromech Emcure Pharma

Emerson Innovation Centre

Enigma Automation Ericsson India

Eternus solutions

FSDS EVOSYS

e-Zest Solutions

Faurecia

Fiat Automobiles

Fisery FIS Global **Flextronics Forbes Marshall Force Motors Gabriel India**

GKN Sinter Metals India

Godrej & Boyce **Greaves Cotton Harbinger Systems Hettich India Hewlett Packard Hexaware Technologies**

Honda R&D

Honeywell Automation

IBM IDM Icertis Indian Army Indian Navv Infostretch

Infosys Technologies Inteliment Technologies

Inteva Products J.Kumar Infraprojects

John Deere **Johnson Controls Kirloskar Brothers Knackter Solution** Knorr-Bremse Kone cranes

KPIT Technologies KSB Pumps Ltd Lotus Wireless

L & T Infotech

Lakshmi Machine Works

Laxmi Civil Infrastructures **Lear Corporation**

Linkedin

Mahindra & Mahindra

Mahindra CIE

Mahindra Gears

MAHLE BEHR India Manhattan Associates

MAQ Software

Meditab

Uno-Minda Group Mindtree Consulting

Mphasis

Mu-Sigma Business Neeyamo Enterprise

Neilsoft

Net Protector Antivirus Neologic Engineers Newgen Software

Nihilent Technologies

Nitor Infotech NTT Data NVIDIA

Odessa Technologies

Opus Software Pall Corporation Pari Robotics Persistent Systems Piaggio Vehicles

PMT Pvt. Ltd. **Polycab Wires Quick Heal**

Realmile

Quinnox Consulting

Reliance Communication **Reliance Jio Reliance Retail** Ritzy Technology

Rivigo

Rohan Builders Runwal group

Rustomjee Associates

SABA Software Spicer India Sungard Syntel Sagitec

Sandhar Technologies

Sanmar Group SIEMENS **SKF India** Sopra Steria

Softcell Technologies Tata Communications

Tata Consultancy services TATA FLYSI Tata Motors TechMahindra **TATA Technologies Thoughtworks**

Toshiba Software TRIPLAN Triple Point Technologies TVS Logistics UBISOFT India Vag Valves **Valuelabs** Videocon Lid.

Thyssenkrupp

Virtusa

Volkswagen India **Vodafone Shared**

Services **Webinos Lab** Weichai

Wipro Technologies

Wisdmlabs

Xoriant Technologies Yodlee Infotech **Zensar Technologies**

ZF India **ZYCUS**

All Birds Find Shelter During A Rain. But Eagles Avoid Rain By Flying Above The Clouds. Problems Are Common, But Attitude Make The Difference.



Distance from Campus

24.2 Km Pune International Airport

20.2 Km Shivaji Nagar Bus Stand

21.8 Km Pune Railway Station

24.3 Km Swargate Bus Stand

4.1 Km Nigdi Flyover

4.3 Km Mukai Chowk Ravet

Dr. D. Y. PATIL PRATISHTHAN'S D.Y. PATIL COLLEGE OF ENGINEERING

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