



PIMPRI CHINCHWAD EDUCATION TRUST'S (PCET'S) &  
NUTAN MAHARASHTRA VIDYA PRASARAK MANDAL'S (NMVPM'S)

## NUTAN MAHARASHTRA INSTITUTE OF ENGINEERING & TECHNOLOGY (NMIET), TALEGAON DABHADE, PUNE 410507

Approved by All India Council for Technical Education (AICTE) New Delhi. | DTE - Govt. of Maharashtra, Mumbai

Affiliated to Savitribai Phule Pune University (SPPU), Pune

**NAAC Accredited & ISO Certified Institute**



### Vision

To be a notable institution for providing quality technical education and ensuring ethical, moral and holistic development of students.

### Mission

To nurture engineering graduates with state of the art competence, professionalism and problem solving skills to serve needs of industry as well as society.

## Awards And Ranking

"Leading & Trusted Engineering college of the year 2023" Award of National Educational Awards and Conferences.



## ABOUT INSTITUTE

Nutan Maharashtra Vidya Prasarak Mandal (NMVPM) was established in year 1906. The Great Freedom Fighter Lokmanya Bal Gangadhar Tilak was the Founder President of Governing Body for almost 12 years. National Education Promotor Guruswamy Annasaheb Vijapurkar was the Founder Secretary of Governing Body for almost 23 years.

Nutan Trust has been privileged to receive management support from the highly prestigious Pimpri Chinchwad Education Trust (PCET), which is a trusted brand in education since 1990. PCET - NUTAN is the placement-wise best engineering college group in Maharashtra.

NMIET was established in the year 2008. Institute envision being a dynamic-leading institute of practice engineering and industrial research in the learning system that promotes learners towards the development of self-esteem, self-learning, creativity & innovation leading to the development of successful professionals and members of the society. The institute runs four engineering undergraduate courses and four vocational undergraduate courses.

### (B.E.) BACHELOR OF ENGINEERING

COURSES DURATION 4 YEAR

DTE CODE:-6310

**Mechanical Engineering**

**INTAKE - 60**  
**CHOICE CODE (DTE)**  
**631061210**

**Computer Engineering**

**INTAKE - 180**  
**CHOICE CODE (DTE)**  
**631024510**

**Electronics & Telecommunication**

**INTAKE - 60**  
**CHOICE CODE (DTE)**  
**631037210**

**Information Technology**

**INTAKE - 60**  
**CHOICE CODE (DTE)**  
**631024610**

- Eligibility for First Year Engineering : HSC Passed with Physics and Maths with Chem/Bio/Biotech/Tech. /Voc. @ 45% for Open & 40% for Reserve Category\*
- Eligibility for DSE : SSC or HSC Passed & also Diploma in Engineering or Diploma of Vocational (D.Voc) or Bachelor of Science @ 45% for Open & 40% for Reserve Category\*

(\*as per ARA / DTE guideline)

### (B. VOC.) VOCATIONAL DEGREE COURSES UNDER ENGINEERING & TECHNOLOGY DURATION 3 YEAR

**Graphic & Multimedia**  
**INTAKE - 30**

**Automotive & Manufacturing Technology**  
**INTAKE - 30**

**Software Development**  
**INTAKE - 30**

**Refrigeration & Air Conditioning**  
**INTAKE - 30**

**Animation and Graphics Design**  
**INTAKE - 30#**

Eligibility :- 12<sup>th</sup> Passed with any stream (Science, Commerce, Arts) or 10<sup>th</sup> +2 Years ITI.  
#Subject to approval by AICTE from Academic Year 2023-24.

(\*as per AICTE/SPPU guideline)

## ACADEMICS

- Strict Academic Discipline in all Departments.
- First Year Engineering Result is Consistently among the top institutes in SPPU with flying colors.
- Many Students scored out-off marks in SPPU Examinations and emerged as University Subject Toppers.
- Many Students got admission for Higher Studies to Foreign Universities in their field.
- Dedicated 500 MBPS High Speed Internet Leased Line For Teaching-Learning Process & Smart Class Rooms
- Well Qualified Faculties as per AICTE and SPPU Norms.

## SPORTS AND CULTURAL ACTIVITIES

- Football, Basketball, Volleyball, Table Tennis, Douche ball, Carrom, Cricket, Kabaddi, Powerlifting sports facilities available.
- Every Year in college annual gathering "Vihangam" is organized with active participation of students.
- Participation In University Level /State Level/National Level/International Level Sports Championship.

**Best Academics & Results**

**Highly Qualified Faculties**

**Excellent Infrastructure**

**B.E. Degree with Honors**

**College Location Near MIDC**

**Excellent Research Facilities**

**Best Central T&P Cell**

**Historical Educational Trust**

**Entrepreneurship Development Cell (EDC)**

## PILLARS OF OUR EDUCATIONAL MODEL

## ABOUT COMPUTER ENGINEERING DEPT.

Computer Engineering is very dynamic field and to competence with the departmental goal is to establish the state art of computing environment to develop globally competent professional with responsible citizenship. The department has defined the program outcomes from accreditation point of view and all initiatives are undertaken to facilitate and fulfill the same

### HIGHLIGHTS

- Well Experienced, Qualified faculties in Machine Learning, Artificial Intelligence, Software Engineering & Project Management, Advance Java programming
- ACES Student Association for Students with Participation in Avishkar, Smart India Hackathon.
- Excellent Placements Records of Department
- Internship, Research, Well Equipped Lab Facilities, Department E-Magzine Publication by students Cyborg.
- Three Excellence Center And National Level Project Competitions - Techcult



Techcult - Technical Event

## ABOUT ELECTRONICS & TELECOMMUNICATION DEPT.

Electronics and Telecommunication Engineering is one of the largest and most sophisticated branch of engineering. Electronics and Telecommunication engineering is a rapidly growing sector where there is excellent job opportunity for the skilled professionals in different domain like VLSI and Embedded Systems, Artificial Language, Machine Learning, Data Science etc.

### HIGHLIGHTS

- Well Experienced, Qualified faculties in Wired & Wireless Communication, Digital Electronics, Optical Fibre
- Excellent Placement Records of Department
- EESA Student Association and IoT Technical Club with Participation in Smart India Hakathon
- Internship, Research and Well Equipped Lab Facilities



Techmanthan - Technical Events



E-Yantra Lab  
(IIT Bombay Sponsored)



Satellite Lab  
(AICTE Lab)



Australian Government  
IP Australia



IEEE  
Membership



Community Radio  
Station (Proposed)



Copyright Office  
Government of India



ISTE  
Membership



IETE  
Membership



## ABOUT MECHANICAL ENGINEERING DEPT.

The mechanical engineering branch is a high potential and a broader branch in engineering. The department believes in delivering quality education to students. The department is committed to well-being and all round development of its students. Most of the students, who graduate from the department, end up taking leading positions in industry, academia and government in both India and abroad.

### HIGHLIGHTS



Society of Automotive Engineers



Fluid Power Society of India



The Indian Society of Heating Refrigerating and Air Conditioning Engineers



CII-JICA-NMIET Center of Excellence



Emerging Area-3D Printing Center of Excellence Association with GIOCLID



Industry Institute Interaction Cell Industry Internship for 100% Students



Aravalli Terrain Vehicle Championship (ATVC) hosted by NMIET



Mechanical Team Scylla at "Quadtorc", Madurai



"CAD competition using SOLID EDGE" at NMIET



Industrial Visit at Match well Engineers Pvt. Ltd., Kuruli, MIDC, Chakan, Pune

## ABOUT INFORMATION TECHNOLOGY DEPT.

Information Technology uses computers, networks, storage, and other technical infrastructure both hardware and software. to deal with and manipulate information/data. Department was established during the inception of the Institute in 2008 which grown into a full-fledged department, imparting quality education to the students,

### HIGHLIGHTS

- Well Experienced, Qualified Faculties in Information Security, Network Management, Administration.
- Excellent Placement Records of Department.
- Center of Excellence ATS.
- Internships, Research and Well Equipped Lab Facilities.
- SAIT Student Association in Department with participation in Avishkar, Smart India Hackathon.
- JSM Wisdom Sprout Center of Excellence.



Technotsav - Technical Events



Center of Excellence Wisdom Sprouts



Students Online Placement Preparation



Students Online Training Courses



MoU & Student Training with Mael India



Students Online Training Courses



Students Online Placement Preparation



Students Online Virtual Labs



Center of excellence ATS infotech

## RESEARCH & INNOVATIONS

- Startup Hub and Incubation Center in Institute.
- Faculties and Students are actively involved in International & National Conferences, publishing / presenting Research Papers, Copyrights, Book Writing, Industry Sponsored Projects, and Patents.
- More than 270 research papers published by faculties & Students.
- Faculties and Students are actively involved Faculty Development Programs, Student Development Programs, Workshops, Seminars arranged under the sponsorship of AICTE, ISTE, SPPU, IICs under MHRD.
- ATVC National Level Racing Competition and ISNEE Quad-Torc bike competition in College Campus.
- IEEE, IETE & CSI, ISHRAE, FPSI, SAE INDIA Membership.
- AI & ML Poster Competition in Computer Department.
- National Membership ISTE Student Chapter.
- 140+ MOUs with leading Industries and Institutes all over India.
- More than 200 Copyrights awarded to 20+ Patents filed by Faculties & Students.
- More than 10 Books published by Faculties.
- VLCI and GIZ Activity Conducted in Institute.
- SAE Member and Collegiate Club in Institute.
- Knimbus mLibrary Mobile Application, e-Books as per syllabus, J-Gate ( Journal database) Library Membership.
- Industry Institute Interaction Cell (IIIC) Actively Run In Institute.
- Many Students got internships with Stipends in various industries
- Institute Innovation Council (IIC) Run In Institute To Systematically Foster The Culture Of Innovation.

## OVERALL

- 25 KW Solar rooftop system.
- MoU with more than 100+ industries.
- National Service Scheme (NSS)
- Facilitation Center for Engineering Admissions.
- Separate Patent & Copyrights Registration Cell.
- Member of Indo German Chamber of Commerce
- NASSCOON, Skill India, Spring Board, Infosys Online Courses Platform.
- Advanced Satellite Communication Laboratory (first of its kind in Maharashtra) for Study and Research Funded by AICTE, New Delhi
- ERP System for Students and Staffs.
- Smart Class Rooms for Academic and placement training activities.
- Every Department is having Smart Class Rooms And Tutorial Rooms

## NMIET CAMPUS AT GLANCE



Classroom



Conference Hall



Boys & Girls Hostel in Campus



Library



Computer Center



Workshop



E-YANTRA Lab



Sports (Basket Ball Ground)



Transport Facility



## PLACEMENTS

### PCET's & NUTAN's Central Training And Placement Cell

Placements are conducted through "Central Training & Placement Cell" of PCET-NUTAN.

#### Our Major Recruiters

TCS, Capgemini, Wipro, Cognizant, Infosys, Accentures, KPIT, And Many More....

Highest Package for PCET-Nutan 61 LPA Average Salary Package of 5.38 LPA

## FOREIGN LANGUAGES

Foreign Languages Training Like  
Japanese, German is Provided For  
Abroad Placements

- PCET-NMVPM is an Institute group in Maharashtra which is offering handsome and assured placement assistance.
- 300+ Companies Every Year Visit Our PCET-NUTAN Campus for Recruitment Drives.
- 20 Days exclusive & exhaustive preparation program for students named as "Campus Credential and Hitbullseye" for the third-year students.
- Many of our Alumni are working in Abroad, Reputed Companies & Government Departments.
- Green campus area and Location of College with Asia's Biggest Industrial Hub with 2000+ MNCs in Hinjewadi IT Hub and Pimpri-Chinchwad, Talwade, Bhosari, Chakan and Talegaon MIDCs.
- Industry Institute Interaction Cell (IIIC) Actively Run in Institute for growing placement graph.
- Company-specific training and preparation of Aptitude Tests, Group Discussion Sessions, Personality Development Sessions, technical interview, and personal interviews for improving performance in Campus Interviews.
- Placement offers received of all eligible students before final year result

## EXCELLENCE CENTERS IN INSTITUTE

- "Data Science and Artificial Intelligent" center with Bharatsoft India
- "Information Security and Digital forensic" center In Association with Softtech. Data Security Pvt. Ltd.
- "Red Hat Open Source Technology" center with IT Academy.
- "International Microsoft Certification" center through ATS Infotech.
- "3D Printing Center" Technological Partnership with GEOCLID.
- "Data Analysis & Learning Hub" by Wisdom Sprouts.
- "JSM Infotech center" by JSM India Infosys.
- "Hi Tech Skills" by HiTech Skills Ventures, Pune.
- IIT-sponsored E-Yantra Laboratory for ROBOTIC.
- Online certifications courses center by Coursera,
- IIT Spoken Tutorials, NPTEL (SWAYAM), UDEMY, EDX.
- NUTAN CRS (Community Radio Station) by the Ministry of Information and Broadcasting, the Government of India

### Central Placement Cell

(Maharashtra's Leading Placement Cell with a Renowned Legacy)

PCCOE, PCCOE&R, NMIET and NCER are having Common Central Training & Placement Cell



For details log on to : [www.NMIET.edu.in](http://www.NMIET.edu.in) | Call : 02114 - 231666

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