





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

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



Awards And Ranking





















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 Guruvarya 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 δ 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 - 120
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

Graphics & Multimedia INTAKE - 30 Automotive
Manufacturing Technology
INTAKE - 30

Software Development INTAKE - 30 Refrigeration & Air Conditioning INTAKE - 30

Eligibility:- 12th Passed with any Stream (Science, Commerce, Arts) or 10th + 2 Years ITI.

(*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 250 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 "Vihamgam" 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 Excellent Student Development Cells

Vibrant Green Campus Life

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





Center of Excellence
Wisdom Sprouts

Center of Excellence
ATS Infotech



Students Online
Placement Preparation



Techcult - Technical Event





COURSERG education for everyone

CERTIPORT

Students Online Training Courses



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

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)



Inter-National Patent



(((<u>*</u>)))

Community Radio Station (Proposed)



yright Office vernment of India

National Patent

by Students and Faculties



ISTE Membership



IETE Membership

ABOUT MECHANICAL ENGINEERING DEPT.

The Mechanical Engineering Department is the one of Best Department of NMIET. The department believes in delivering the best Market value recent practical based education to there students. The Department continuously encourages their students to participate in various activities like Industry Based Project Work, VLCI, GIZ apart from placement.

HIGHLIGHTS

- Well qualified and experienced faculty with expertise in the areas of Design, Production, Manufacturing, Thermal
- Excellent Placements Records of Department
- MESA Student Association with Participation in ISNEE Quad-Torc bike, BAJA Competitions at National Level
- Internship, Research, Well Equipped Lab Facilities



GIZ is an Indo-German Association for Sponsored Live Industry Project for Students



CII-JICA-NMIET
Centre of
Excellence Indo-Japan
Collaboration



Industry Institute Interaction Cell Industry Internship for 100% Students



Society of Automobile Engineering is a global association of more than 128,000 engineers



3D Printing - Center Of Excellence



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



Fluid Power Society of India



Go Kart Off Road bike Design & Development competition across India



Indian Society For Heating Refrigeration And Air-conditioning Engineers Student chapter

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

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Technotsau - Technical Events



Center of Excellence Wisdom Sprouts



Students Online Placement Preparation

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Students Online Training Courses



MoU & Studen Training with Mael India



Training Courses

Students Online Placment Preparation



Students Online Virtual Labs



Center of excellence
ATS infotech

RESEARCH & INNOVATIONS

- 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.
- ISNEE Quad-Torc bike competition participation every year by Mechanical Department students.

- Institute Innovation Council (IIC) Run In Institute To Systematically Foster The Culture Of Innovation.
- AI & ML Poster Competition in Computer Department.
- National Membership ISTE Student Chapter.
- More than 55 Copyrights awarded to 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.

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
- 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.
- 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

SKILL & LYNC

PROSAP Courses Training Available In Institute To Make Industry Ready Engineers

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" for the thirdyear 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 | Call: 02114 - 231666

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MIETPune



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