

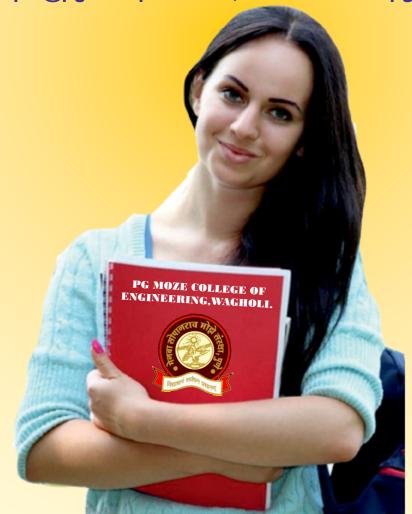
PGMOZE GROUP

Genba Sopanrao Moze Trust's

PARVATIBAI GENBA MOZE COLLEGE OF ENGINEERING WAGHOLI, PUNE

Approved by AICTE, DTE, Govt. of Maharashtra & Affiliated Savitribai Phule Pune University

Gat No. 2181, Wagholi, Tal. Haveli, Pune - 412207 © 020-27050937 E-Mail: principal@pgmcoepune.com, Website: www.pgmozecoepune.org



Follow us on





PUNE-NAGAR HIGHWAY TOUCH - CAMPUS

Note: Near By: Airport - 06 Km, Pune Station - 10.4 Km, Shivaji Nagar - 12.5 Km, Swargate - 15.4 Km

"Encourage Technocrats to Create Better Future"





Approved by AICTE, DTE, Govt. of Maharashtra & Affiliated Savitribai Phule Pune University

Gat No. 2181, Wagholi, Tal. Haveli, Pune - 412207 \$\mathbb{C}\$ +91 9823440407 **E-Mail : principal@pgmcoepune.com, Website : www.pgmozecoepune.org**

INFORMATION BROCHURE



DEGREE COURSES

- **CIVIL ENGINEERING**
- **COMPUTER ENGINEERING**
- MECHANICAL ENGINEERING
- INFORMATION TECHNOLOGY
- ELECTRONIC & TELECOMMUNICATION







Institute DTE Code

EN 6138



ARVATIBAI GENBA MOZE COLLEGE OF ENGINEERING **WAGHOLI, PUNE**



PARVATIBAI GENBA MOZE COLLEGE OF ENGINEERING **WAGHOLI, PUNE**



President Hon. Shri Rambhau Moze Ex. MLA Maharashtra

Message from the Founder President

We all have the potential to become an excellent person. So, come, let us be...

The rapid growth and industrialization has put an immense pressure on technical training institutions to mold out professionally competent young engineers to cater for the needs of the industry. With the aim of meeting this challenge, Genba Sopanrao Moze Trust entered in to this venture of starting Parvatibai Genba Moze College of Engineering.

We are dedicated ourselves to the cause of technical education for fulfilling the aspirations of the upcoming generations and the ever increasing needs of the industry. So we welcome the young generations to meet the challenge with the excellent facilities available with us. Let us take the society and our nation to the forefront of development.

PRINCIPAL'S ADDRESS

It gives immense pleasure to welcome all the budding engineers in our education society."The college has been imparting quality technical education to the inspiring students and emphasizes on 'excellence in technical education'. Engineering education consists of three well defined aspects such as knowledge, know-how and character.

The knowledge component has an invariant core that consists of fundamental based on universals laws and an out layer of constantly improving and rapidly expanding empirical knowledge of particular systems, constantly changing applications of increasing sophistication and complexity and constantly improving tools. While know-how is the ability to translate knowledge into action. Education is the combined responsibility of academic, industries, professional associations and society. Character is perhaps the most important component and our efforts are directed to develop processes for character building.



Principal Dr. Navnath Narawade

Vision and Mission

Vision: Encourage Technocrats to Create Better Future.

Mission: To attain high valued technological teaching through:

- · Student-centric teaching-learning practices
- · Awareness of ethical responsibilities and to serve humanity to their paramount skill
- · Driving activities pertinent to the requirements of the Industries & Society
- · Strengthening the Educational Social Responsibilities through dynamic support of management



International Conference











Experts Seminar







College Campus













PARVATIBAI GENBA MOZE COLLEGE OF ENGINEERING WAGHOLI, PUNE

Tarang - Cultural Event













Tarang - Sports Events







Technomeet

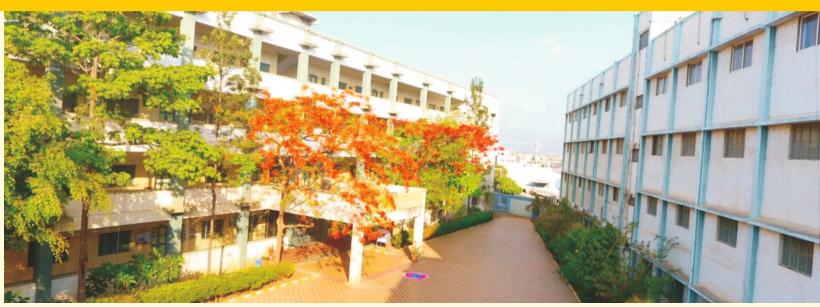








PARVATIBAI GENBA MOZE COLLEGE OF ENGINEERING WAGHOLI,PUNE



A GLANCE AT PARVATIBAI GENBA MOZE COLLEGE OF ENGINEERING, PUNE

Offered Under Graduate Course In Engineering		
Course Name	Intake	DTE Choice Code
Civil Engineering	120	613819110
Mechanical Engineering	120	613861210
Computer Engineering	60	613824510
Electronics & Telecommunication Engineering	30	613837210
Information Technology	30	613824610

Infrastructure

College Campus with 12.5 acres land and 2,00,000+ sq.ft. built up area. WiFi enable campus with 32Mbps Internet connectivity. 500 Computers and departmental laboratories. Air Conditioned seminar halls in each department .Library and information center with 17000 plus volumes and 300 journals. Acres playground and indoor stadium.360 seater seminar hall. Open air stage Amenities. Banks cooperative store, Canteen, Power backup, Nearby facilities:-Hospital, ATM, adjacent to Pune-Nagar Highway. Sports:-PGMCOE is providing all modern facilities for various indoor and outdoor sport activities like Cricket, Volleyball, Chess, Kabaddi, Carrom, Throw Bal, etc..

Affiliation and Accreditation

Established in the year 2006. Approved by AICTE, New Delhi Affiliated to Savitribai Phule Pune University. E-Governance: The college has implemented E-Governance for its process related with staff and students activities. Library and Learning Resources: The salient features extensive library spread over of 400sq.mt., Open access to the book bank. Well-lit, Airy and spacious reading rooms. Reprographic services. Reference books and journals. Peaceful study environment for our in comfort variety of information sources.

About Savitribai Phule University Pune

Pune is the main educational center of Maharashtra. Numerous students from every corner of india and the world come to pune. Savitribai Phule pune University is one of the premier universities in India. It occupies an area of about 411 acres. It was established on 10th February 1949 under the University Act.









ARVATIBAI GENBA MOZE COLLEGE OF ENGINEERING **WAGHOLI, PUNE**

PARVATIBAI GENBA MOZE COLLEGE OF ENGINEERING **WAGHOLI, PUNE**

Department of Mechanical Engineering

Vision: The Department Of Mechanical Engineering aims at capturing the innovation capabilities of the students through a dynamic learning environment and promotes applied research to cater the professional requirements of core industry and develop entrepreneurship attitude amongst students.

Mission: Incorporating excellent teaching-learning practices to create a center of excellence that strives for Research, creativity product development with project based learning which shall be recognized at national level.





Laboratory Under Mechanical Engineering

1) Applied Thermodynamics.

7) CAD / CAM

2) Basic Mechanical Engg. 3) Fluid Machinery.

8) Mechatronics 9) Metallurgy.

4) Fluid Mechanics.

10) RAC 11) TOM

5) Heat Transfer. 6) IC Engine.

12) Workshop

13) Industrial Fluid Power

(Hydraulics and Pneumatic)

14) Metrology & Quality Control

Machine Shop CNC Lab

Mechanical Engineering Department Achievement: Two times consecutive participants in Auto- Tech Competition SAE BAJA-2013 and 2014. In year 2014 achieved Second Position in Innovative Design Award sponsored by Mahindra Group.

Scope of Mechanical engineering for every engineer, and basic knowledge of mechanical engineering is very important and same is imparted in Basic Mechanical Engg. Lab. Knowledge of thermal fluid sciences is given in thermodynamics lab, fluid mechanics lab and heat transfer lab. Students learn to design, develop and analysis various machines and equipments in theory of machine lab and design workshops. Rigorous training of manufacturing engineering is given in workshop and metallurgy lab. They are practically trained in the workshop so that they acquire every details of production methodology. CAD / CAM / CAE is the heart of today's design and production system. We have procured latest hardware and software for the state of art training in CAD/CAM. Software like PRO/ Engineer, CATIA V5 R20 and ANSYS are available in the laboratory. The subjects under design, power and production engineering have weightage in the syllabus.

Department of Applied Science

Vision: To be the best in serving society by developing knowledge of engineering science.

Mission: Achieving Excellency In teaching, Empowerment trough Knowledge, Promote Learning in Free thinking environment and deliver highest quality engineering graduates for the benefit of society.

Engineering Science Department plays a vital role in engineering college to teach the basic science and some of the core engineering subjects. The goal of the department is to develop knowledge of students. The faculty member are very young, energetic and motivated and passionate for the good result and development of FE students. The department has well equipped labs, classroom, and all other required facilities.





Engineering Chemistry Lab

Laboratories Under Applied Science Engineering

- 1) Basic Electronic engineering
- 2) Engineering Physics
- 3) Fundamental Programming Language
- 4) Engineering Chemistry
- 5) Engineering Mechanics
- 6) Basic Civil Environmental Engineering Lab
- 7) Basic Electrical Engineering Lab

Placement of 2018-2019



































PG Moze College Spreading All Over

लोक्समत

नव्या तंत्रज्ञानावर वाघोलीत जागतिक परिषद

लोकमत न्यूज नेटवर्क

: वाघोली येथील पार्वतीबार्ड गेनबा मोझे अभियांत्रिक महाविद्यालयामध्ये तीन दिवसीय 'नवीन युगातील तंत्रज्ञान, विज्ञान व व्यवस्थापनीय कार्यण' या विषयाव जागतिक परिषदेचे आयोजन करण्यात आले होते. रामभाऊ मो व डॉ. आर. के. पी. सिंग (संचाल कल्याणी टेकनॉलॉजी आणि इनोव्हेशन, भारत फोर्ज लि.) यांच्य हस्ते परिषदेचे उदघाटन झाले.

इंडोनेशिया, नेपाळ व नॉर्वे य देशांतील संशोधकांनी या परिषदेत भाग घेतला. दोनशे देशी व विदेशी संशोधक सदस्य या परिषदेत उपस्थित होते.

या वेळी १६० प्रबंध दिवसांत मांडण्यात आले. कार्यक्रमाला संस्थेचे पाचार्य द





वाघोली : प्रतिनिधी पार्वतीबाई गेनबा मोड

अभियांत्रिकी महाविद्यालयामध्ये बुधवार दि. २८ रोजी २०१७-२०१८ शैक्षणिक वर्षातील पदवीप्रदान समारंभ आयोजित करण्यात आला असल्यार्च प्राहीती पाचार्य जनग्रंथ जग्नहे यांजी देली. पदवीधर विद्यार्थ्यांना









ाबा मोडो अभियात्रिकी तीन दिवसात माडण्यात आर गातील तंत्रजान, विजान व नरवडे, संस्थेचे संचालक गंधारे स्थापनीय कार्य' या विषयावर बालेवाडी संस्थेचे प्राचार्य सय्यद, रात गगितक परिषदेचे आयोजन करण्यात आदी उपस्थित होते. प्रशांत माळवदः आले होते. परिषदेचे उद्घाटन रामभाऊ प्रतिक सातव व नितीन पवार यां गोझे, आर के पी सिंग यांच्या हस्ते झाले.





पदवाप्रदान

毛毛



"Scientists discover the world that exists; Engineers creates the world that never was."



PARVATIBAI GENBA MOZE COLLEGE OF ENGINEERING WAGHOLI, PUNE



PARVATIBAI GENBA MOZE COLLEGE OF ENGINEERING WAGHOLI,PUNE

Department of Training and Placement

Vision: Increase productivity, employment, entrepreneurship, increase social awareness by enhancing values and ethics for making student life successful.

Mission: conducting various workshops, industrial visits, technical training, guest lecture, soft skill training to generate successful technocrats.

Training

The training and placement cell is working actively from year 2007. The main objective of this cell is to develop indigenous skills in students so that they are placed at good positions in best of the world's companies before they leave the institute. In T & P cell students are trained to face aptitude tests, personal interview and group discussion. Attention is given for overall communication and personality development. The institute is setting up ties with companies like Infosys, Wipro, Tata Motors and many more for the campus interviews.

Placement Procedures

From a company, students are selected as per the company requirement and the tentative date for the company's visit is worked out. The company conducts its selection and shortlisted students for the interview. The results are announced usually on the same day or as per the company procedure students who receive confirmation letters are informed through respective department coordinator as well. Once into the selection process, no candidate can drop out at an intermediate stage. The office is well equipped with excellent infrastructure to support every stage of the placement process. Arrangements for Pre-Placement talks, Interview, Group Discussion etc. are all handled by the cell. The placement policies and the other related activities are handled by training and placement officer in consultation with the students' coordinator and representatives the process of contacting companies for recruitment is handled by the placement cell which consist of the TPO and nominated students from each department.



Training Cell



Apptitude Test

Offer Letter Distribution

Our Recruiters



Avenues[®]

☆iSASH Consultancy



DELFINGEN

BARCLAYS

● ENDURANCE





























Department of Civil Engineering

Vision: To Produce civil engineers of high caliber with technical skills and ethical values to serve the society make the department & center of excellence in the field of civil engineering

Mission: To impart technical knowledge par excellence, motivate the learners for results-oriented, recent techniques in civil engineering, provide necessary career guidance, train the learners in leadership qualities with global perspectives and to make them ethically strong engineers.

Civil engineering is one of the core branches of engineering. It is a professional engineering discipline that deals with the design, construction and maintenance of the physical built environment, such as bridges, roads, canals, dams and buildings. It is traditionally divided into several sub-disciplines including environmental engineering, Geotechnical Engineering, Structural engineering, Transportation engineering, water resources engineering, coastal engineering, surveying and Construction Engineering.





4) Fluid Mechanics5) Environmental Engineering

1) Computer

6) Concrete Technology

2) Engineering Geology

3) Geotechnical Engineering

- 7) Strength of Material
- 8) Surveying
- 9) Transportation Engineering

Laboratories Under Civil Engineering

Strength of Material Lab

In the public sector from municipal to federal levels, and in the private sector from individual homeowners to international companies. Knowledge of engineering mechanics and strength of materials provides firm base to the engineering education. Also knowledge of basics of civil engineering is very essential for construction line. For the advanced knowledge in civil engineering, the department is well equipped with latest equipments like Universal Testing Machine (UTM), Compression Testing Machine (CTM)

Department of Electronics and Telecommunication Engineering

Vision: To create competent telecom technocrats through quality education.

Mission: By Rigorous students centric education, technical knowledge, ethical and skill values sharp them as global technocrats.

The challenging and lucrative career opportunities have become available to Electronics & Telecommunication Engineers. Telecommunication engineers have the opportunities of building their future careers in Parvatibai Genba Moze College of Engineering continuous developments in the field worldwide, made it one of the most fast-changing and challenging, according to this, we setup well laboratory and academic schedule.





Laboratories Under E & TC Engineering

- 1) Communication I
- 2) Communication II
- 3) Communication III
- 4) Embedded and VLSI
- 5) Measurement and Power
- 6) Project/Electrical
- 7) Semiconductor Device8) Signal Processing
- o) Signai i ioccssiii
- 9) Software











PARVATIBAI GENBA MOZE COLLEGE OF ENGINEERING WAGHOLI, PUNE

AND MOZE TAKEN ON THE PROPERTY OF THE PROPERTY

PARVATIBAI GENBA MOZE COLLEGE OF ENGINEERING WAGHOLI, PUNE

Department of Computer Engineering

Vision: To become an academy of excellence in computer technology and human resource development.

Mission: To develop computer engineering professional of high repute with sound work and life ethics. To use computer technology in meeting challenge of high quality teaching talent. To strive hard for excellence academic results and placement of computer engineering professionals.

To development collaborative interactions with industries.





Network Lab

Software Development Lab

Laboratories Under Computer Engineering

- 1) Computer Graphics and OS Lab
- 2) Computer Language Lab
- 3) Data Structure Lab
- 4) DELD Lab
- 5) Network Lab
- 6) SDTL and Project Lab
- 7) Software Lab
- 8) Microprocessor Lab

Use of computer in every sector of life is increasing very rapidly. To center this need fast growing industrial sector, students are trained to design, analysis, and develop hardware system and support software algorithms. The main emphasis is given on development world class software. In this discipline student learn to investigate, plan design and analysis integrated hardware and software systems, operating system and web technology students are motivate to actively participate in different activities beside the routine curriculum. They participate in seminar, Project work, workshop industrial visit, attending different competition and also in recreational activities.

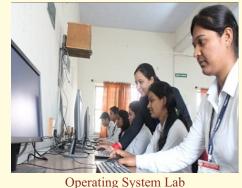
Department of Information Technology

Vision: To provide a platform to innovation mind and to show their core competency.

Mission: To offer high quality education in information technology to enhance employability and higher education.

Information Technology (IT) is "The study, design, development, Implementation, support or management of computer-based information systems, particularly software applications and computer hardware." Information Technology deals with the use of electronic computers and computer software to convert, store, protect, process, transmit, and securely retrieve information.

Information technology department is fusion of computer science with electronics, telecommunication and many other fields. Over the past decade the growth of Information Technology industry in India is faster than in any other country. Development of application software for computer and automated systems comes under this environment.





ab Project Lab

Laboratories Under Information Technology

- 1) Graphics Lab
- 2) Hardware Lab
- 3) Information and Security Lab
- 4) Network Lab
- 5) Operating System and DBMS Lab
- 6) Programing Lab
- 7) Project Lab
- 8) Software and Development Lab

Library

Vision: Parvatibai Genba Moze College of Engineering Central Library will be recognized as leading library by informing and inspiring its user making them all more resilient, more knowledgeable, more connected and more successful.

Mission: To provide comprehensive resources and services in support of the research, teaching, and Learning to its Faculty Members, students, Researchers and support staff. The collage library is located in a spacious "C" building of 400 + Sq.m. The library has rich collections Of around 22136 volumes of text books, reference books, national and international journals in all branches of engineering, science, technology, and the collection is ever increasing. At present, the College has subscribed 113 journals pertaining to all the departments, out of which 49 are International and 64 are National. The Collage library subscribes to following E- Journals: IEEE, Elsevier (Science Direct), ACM. Library also provides book bank facility. The college library is automated with AUTO-LIB software which connects all computers of the library.



MOITS TILE

We will be a second of the secon



Digital Library

The Book Gallery

Periodical Section

Hostel

Boy's Hostel : Capacity 48 **Girl's Hostel :** Capacity 48

Convocation

Parvatibai Genba Moze College of Engineering was honor to be celebrate 110th Convocation Ceremony with Savitribai Phule Pune University on 28th January 2018. College was placed to have Chief Guest Dr. Rajendra Kanphade of NMIET Pune in Convocation Ceremony. Accoumpnied with Principal of Parvatibai Genba Moze College of Engineering

Dr. Navnath Narawade, College Examination Officer of Parvatibai Genba Moze college of Engineering, Prof. Shailesh Galande, and around 450+ students were awarded bachelor of engineering degree,







Degree Distribution Ceremony



