TRAINING FOR JOB READINESS

- 1. 1419 jobs offered through on and off-campus drives in reputed multinational companies in last 5 years.
- 2. 60+ companies provide job opportunities to students every year.
- 3. Highest Salary Package received by students in 2022-23: 7 LPA
- 4. Extensive efforts and free training programs by industry experts like Zensar ESD, GTT Barclays for Aptitude, Technical Skills, and Personality Enhancement of students
- 5. The Institute has tie-ups with AMCAT, Cocubes, and First Naukri.com for students' assessments.
- 6. Collaboration with IBM Skill Builds, Capgemini, Symbiosis Skill and Professional University, Infosys Springboard and RPG Foundation for the skill and personality development of students to make them
- 7. Corporate Mentorship Program by VIOSA, Mumbai to empower students for corporate-ready skill sets. This training contains soft/communication skills, group discussion, presentation skills, and group-based activities along with Al-powered tools like resume building, mock interviews, and professional career roadmap assessment to make them more employable.

PLACEMENTS IN MAJOR COMPANIES













































VPKBIET Anti-Ragging Helpline: Contact Nos.: 02112-239503 / 9960686384



















INFORMATION OF ANTI-RAGGING COMMITTEE

Institute Anti-Ragging Website: https://www.vpkbiet.org/committee.php | National Anti-Ragging Website: https://antiragging.in







Contact Nos.: 1800-180-5522































































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CAREER KATTA (करिअर कट्टा)

(The Forum by Govt. of Maharashtra)

Earnings under new CBCS and NEP Curriculum

Framework, Internship and Placement Opportunities,

(करिअर कट्टा VPKBIET, Baramati-College Code: T1395)

The Forum is to guide

students about Career,

Competitive Examinations (UPSC, MPSC, Banking,

SSC, Police, LIC,

Entrepreneurship, Skill Development; Credit

For More Information, Contact:

9922254371, 8055586408, 9767742224



















ADMISSION SUPPORT GROUPS Join WhatsApp Groups for Admission

related information, guidance and updates...









MAJOR RECRUITERS















INDOVANCE



- Contact on: 02112-239503 / 504 Visit our campus Send enquiry on: admission@vpkbiet.org To fill up online form and for more information, visit our website: www.vpkbiet.org

FOR ADMISSION RELATED INFORMATION



VIDYA PRATISHTHAN'S



KAMALNAYAN BAJAJ INSTITUTE OF ENGINEERING & TECHNOLOGY, **BARAMATI**

NAAC 'A+' GRADE

Approved by AICTE New Delhi and Govt. of Maharashtra Affiliated to Savitribai Phule Pune University, Pune



विद्या प्रतिष्ठानचे कमलनयन बजाज इन्स्टिट्यूट ऑफ इंजिनियरिंग ॲण्ड टेक्नॉलॉजी, बारामती

एआयसीटीई नवी दिल्ली, महाराष्ट्र शासन मान्यताप्राप्त व सावित्रीबाई फुले पुणे विद्यापीठाशी संलग्न विद्यानगरी, भिगवण रोड, बारामती, जि. पुणे-४१३ १३३

नॅक 'ए+' ग्रेड

फोन : (०२११२) २३९५०३, २३९५०४, २३९५०५ For admission, contact on :: 9421938940 / 9096058379

VISION

To achieve academic excellence through persistent and synergic collaborations amongst all stakeholders

PROMINENT FACILITIES, COLLABORATIONS AND FEATURES

- State-of the-art Laboratories, Computer Centre, Library, Digital Library and Workshops and well-equipped classrooms with high-end intelligent panels in each Department
- Full online access to IEEE, Springer and ASCE journal papers
- 500 Mbps Dedicated Internet Leased Line and Excellent Computing Facilities (24x7 Wi-Fi availability in entire Institute and hostel)
- Intellectual Property Rights (IPR) Cell, GATE and NPTEL Examination Centre, Active Industry-Institute Interaction Cell (IIIC) and Internship, 3-D Printing Facility, Insurance and Health Care Support for students, Institute Level Media Cell
- AICTE approved Institute Innovation Council (IIC)
- Huge playgrounds, well-equipped Gymnasium and badminton courts for students
- Green, clean and environment-friendly campus and hostels
- Conducive atmosphere for studies and R&D activities
- Large number of training and cultural activities for students
- Excellent placements in multinational software as well as core industries
- · Bharat Forge Centre of Excellence (Rs. 2.5 Cr. Under CSR Funds) for Youth Development and Women Empowerment (with domains like AI, Computer Vision, Data Analytics, IoT, Robotics, Electric Vehicles, VLSI, etc.)
- Bharat Forge sponsored Incubation Centre: 'SRUJAN'
- · Centre of Excellence in Digital Manufacturing and Automation (COEDMA) having software (Automation Studio, Robo DK, CNC Simulator, Witness Horizon) and advanced simulation industry set-up (CNC, VMC, Hydraulics, Pneumatics, PLCs, Smart Factory, 3D Printer and Software Training Lab.)
- IBM-ICE (Innovation Centre for Education): This CoE offers Job-ready honor/minor Degree Programmes to students in various emerging areas (Al, DS, Cybersecurity, IoT and others) along with BE Degree Programme.
- CoE in Artificial Intelligence (in progress): Being established on 4 acre land in a building with 1 lakh sq. ft. built-up area, (total project cost Rs. 40+Cr.), this CoE will focus on applications of AI and several emerging areas (DS, Machine Learning, Cybersecurity, IoT, AR/VR, Drones, etc.) in diverse domains including agriculture, health care, automation, banking, etc. The CoE will also focus on R&D activities in collaboration with World leaders like Oxford University, Microsoft, IBM and several other companies.
- IIT Bombay-Spoken Tutorial Project (for Skill Development Courses)
- Nodal Centre of Indian Institute of Remote Sensing (IIRS) under ISRO
- Technical Society Memberships of IETE, ISTE, ASHRAE
- Mentee Institute of COEP under AICTE Margadarshak Scheme
- Member of ICT Academy (Govt. Approved) for Students' Training, Industry MoUs, etc.
- Nodal Centre of Virtual Labs., IIT Bombay
- Students' Associations and Forums for technical activities like E-Yantra IIT Bombay
- 'Career Katta' Platform (Govt. of Maharashtra) for MPSC/UPSC Examinations and Entrepreneurship
- Support from NASSCOM, Future Skills Prime for Skill Development in emerging technologies
- Experienced and Qualified Faculty (30 Doctorates from Reputed Institutes in India and Abroad)
- Honour / Minor Degree Programs (SPPU)
- In-House GATE Examination Coaching
- Excellent paid software availability (Microsoft Campus License, MATLAB, Campus License, Solid
- Edge, Solid Works, ANSYS, Mentor Graphics, Fusion360, AutoCad, LabVIEW, Siemens NX, GIS, 3D Modeling
- Excellent online learning facilities with access to SWAYAM, NPTEL, Coursera, edX, udemy NASSCOM Future Skills Prime and YouTube Channels of Faculty
- Effective Mentor System for Students' Holistic Development

ELIGIBILITY (BE): FOR FIRST YEAR ENGINEERING ADMISSIONS

Common/Important eligibility criteria -

- 1. Candidate should have passed HSC (12th Class) examination with Physics and Mathematics as compulsory subjects along with one of the subjects (Chemistry/ Biotechnology/Biology/Technical/Vocational subject) and secured minimum 45% marks (minimum 40% marks in case of backward class categories and persons with Disability belonging to Maharashtra State only) in the above subjects taken together.
- 2. Obtained score in MHT-CET 2023 / JEE Main Paper 2023

पात्रता (बी.ई.) : प्रथम वर्ष इंजिनियरिंग प्रवेशासाठी

- १) विद्यार्थ्याने बारावीच्या परीक्षेत भौतिकशास्त्र आणि गणित या अपरिहार्य विषयांमध्ये उत्तीर्ण असणे आवश्यक. या विषयांसोबतच केमिस्ट्री / बायोटेक्नोलॉजी / बायोलॉजी आणि इतर व्यावसायिक विषयांमध्ये कमीतकमी ४५% गूण असणे आवश्यक. मागासवर्गीय किंवा अपंग विद्यार्थ्यांसाठी ४०% गुण असणे आवश्यक. (फक्त महाराष्ट्रातील विद्यार्थ्यांसाठी).
- २) MHT-CET-2023 किंवा JEE-2023 मुख्य परीक्षेमध्ये गुण मिळवलेले असणे आवश्यक.

COURSES OFFERED

Bachelor of Engineering (BE): Duration: 4 Years

Course	कोर्स	Intake	DTE Code
Civil Engineering	सिव्हिल इंजिनियरिंग	60	628419110
Mechanical Engineering	9 मेकॅनिकल इंजिनियरिंग		628461210
Electrical Engineering	इलेक्ट्रिकल इंजिनियरिंग	60	628429310
Electronics and Telecommunication Engineering	इलेक्ट्रॉनिक्स अँड टेलिकम्यूनिकेशन इंजिनियरिंग	60	628437210
Artificial Intelligence and Data	आर्टिफिशियल इंटेलिजन्स अँड डेटा सायन्स	120	628499510
Science			
Computer Engineering	कंम्प्यूटर इंजिनियरिंग	120	628424510
Information Technology इन्फॉर्मेशन टेक्नॉलॉजी		60	628424610

Master of Engineering (M. E.): Duration: 2 Years

Course	कोर्स	Intake	DTE Code
Structural Engineering	स्ट्रक्चरल इंजिनियरिंग (सिव्हिल)	18	628421210
Artificial Intelligence and Data Science	आर्टिफिशियल इंटेलिजन्स अँड डेटा सायन्स	18	628494310
Robotics and Automation	रोबोटिक्स अँड ऑटोमेशन (मेकॅनिकल)	18	628494210

Post-Graduate Diploma: Duration: 1 Year Programme in Collaboration with CoEP

Course	कोर्स	Intake
* Postgraduate Diploma in Enterprise Resource Planning	* पोस्ट-ग्रॅज्युएट डिप्लोमा इन एंटरप्राइज रेसोर्स प्लॅनिंग	60

* This course is offered by CoEP under AICTE Margadarshak Scheme.

B. Voc. : Duration : 3 Years

Course	कोर्स	Intake
Cloud Computing	क्लाउड कंप्यूटिंग	60
Robotics and Automation	रोबोटिक्स अँड ऑटोमेशन	60

Honour and Minor Degree Programs Offered

Lourse		
Artificial Intelligence and Machine Learning	• 20 credit additional course in Advanced/	
Data Science	Emerging Technologies	
Internet of Things	• TE and BE students can opt for any of these Honour / Minor Degree Programs of their choice along with their current Degree	
Eyber Security		
Robotics	Programs.	

प्रवेश प्रक्रिया व कागदपत्रे

केंद्रभृत आणि महाविद्यालयीन स्तरावरील प्रवेशासाठी खालील कागदपत्रे आवश्यक आहेत. (अधिक माहितीसाठी संचालनालयाची वेबसाइट https://mhtcet2023.mahacet.org पहावी.)

ESSENTIAL DOCUMENTS आवश्यक कागदपत्रे

10th, 12th Marksheet, Leaving Certificate	१० वी, १२ वी मार्कशीट, शाळा सोडल्याचा दाखला
MHT-CET 2023 Score Sheet, JEE Main Paper Score Sheet	एमएचटी–सीईटी २०२३ स्कोरशीट, जेईई मुख्य पेपर–स्कोरशीट
Indian Nationality Certificate	भारतीय नागरिकत्त्वाचे प्रमाणपत्र
Domicile Certificate	महाराष्ट्र अधिवास प्रमाणपत्र

मागासवर्गियांसाठी

Cast Certificate	जात प्रमाणपत्र
Caste Validity Certificate	जात वैधता प्रमाणपत्र
Non-Creamy Layer Certificate Valid up to 31 March 2024	नॉन-क्रिमीलेअर प्रमाणपत्र ३१ मार्च २०२४ पर्यंत वैध असणे आवश्यक

RESOURCES AND FACILITIES

SCHOLARSHIPS / FINANCIAL ASSISTANCE

- Government scholarships / freeships are applicable to Govt. allotted seats (Tuition Fee Waiver Scheme, all reserved category students and economically backward students).
- Scholarships by companies and private firms such as Persistent, Cummins and Leela Poonawalla
- Financial support from Pawar Public Charitable Trust and Pawar Vidya Charitable Trust
- Book Bank Facility to financially weak students
- 'Earn and Learn Scheme' by SPPU for needy students
- Performance-based prizes for students
- Prizes / support worth several lakhs for special achievements

The Libraryhas a rich collection of more than 31,000 books covering Engineering and other subjects. It has journals and technical magazines and access to reputed online journals (IEEE, ASCE and Springer) covering almost all Technology areas. Issues of more than 10 years are available for researchers.

HOSTELS

- Well-equipped and affordable hostel and mess with excellent facilities
- 4 Boys' Hostels (1111 students) and 5 Girls' Hostels (1632 students)
- Hostels are connected with high speed gigabyte fiber optic network and Wi-Fi.

PROMINENT ACHIEVEMENTS

INSTITUTE ACHIEVEMENTS

- NAAC A+ Grade Re-Accreditation in 2023 (Second Cycle)
- 1419 jobs offered through on and off-campus drives in reputed multinational companies
- NBA Accreditation of two Departments: Mechanical Engineering and Computer Engineering
- Civil Engg. Department likely to get NBA Accreditation shortly (NBA visit completed in April 2023.)
- 2 F and 12 B Recognition from UGC, Govt. of India and likely to be Autonomous from AY-2023-24
- Research Centres (Ph. D. Programme) in Mechanical Engineering and Civil Engineering (AY-2023-24) • MoUs / Activities with Tech. giants like Capgemini, Bharat Forge, AWS, Salesforce, Autodesk and Palo Alto, Microsoft, etc. (with support from ICT Academy)
- Received incubation from CoEP'sBhau Institute.
- The Institute received Permanent Affiliation from SPPU, Pune (Comp., E&TC, Mech. and Elec. Engg.).
- Special Story by Mathworks, USA for excellent use of MATLAB software and training
- Funding from NIDHI PRAYAS and NIDHI-EIR for two projects
- The Institute received Six Climate Clocks and Special Appreciation Certificate from Energy Swaraj Foundation for spreading awareness on Energy Literacy and 1657 Certifications on Energy Literacy Training by Faculty and Students.

FACULTY / STUDENTS' ACHIEVEMENTS

- Faculty and students published more than 650 papers and 17 books.
- 1020 internships completed by students in various fields in last three years.
- Participation in National Republic Day Parade: Ms. Rajashri Mane in 2020-21
- Participation in NSS National and International Integration Camp: Ms. Prachi Joshi-2021-22 and National Integration Camp: Ms. Pooja Shende-2022-23
- 27 patents have been filed by faculty and students.
- 6 Start-ups registered by students
- Our faculty Dr. C S Kulkarni is a part of 50+ AWS Educate Cloud Ambassadors in India and 400 Globally.
- Secured 2nd Podium Rank in Ironman Triathlon Series in Kazakhstan in 2022 and 1st Rank in National Level Bergman Olympic Triathlon, Kolhapur-2023: Mr. Om Savale.
- Secured Rank in Top 10 performers in 'Entrepreneurship Development Program' organized by AICTE (JKPMSSS): Mr. Tapish Verma.
- Secured 5th Rank in National Youth Festival, Bangalore and West Zone Youth Festival, Gujrat: Mr. Om Gaikwad.
- Secured 1st Rank in Inter-Zonal Volleyball Tournament 2023: Mr. Rohit Bichukale and Mr. Abhishek Khamkar • Our faculty Mr. V V Rampurkar received STAR Award by IIT Bombay for 3032 Spoken Tutorial
- Certifications by students during last 5 years. • STAR Award to two students for Spoken Tutorial Alumni Resource by IIT Bombay: Ms. Manasi
- Pardesi and Ms. Akshata Patil • Students' Achievements in University Level Competition 'स्वर रंग': Group Folk Dance (2nd Rank), Elocution: Ms. Samruddhi Devkate (1st Rank), Cartooning: Mr. Ganesh Barate (2nd Rank), Mehendi:

IMPORTANT MOUS:

• Michigan Tech. University, USA

Ms. Sakshi Shiraskar (2nd Rank)

- College of Engineering (COEP) Pune
- COEP'S BHAU Institute, Pune
- Zensar Technologies Limited, Pune
- Amazon Web Services (AWS) Academy, New Delhi
- Science and Technology Park, Pune • Krishi Vigyan Kendra, Baramati
- AIC-Agricultural Development Trust, Baramati NASSCOM Future Skills Prime
- Maharashtra Centre for Entrepreneurship Development (MCED), Pune
- Bharat Forge Ltd., Baramati
- Red Hat India Pvt. Ltd., Pune
- IBM, India Pvt. Ltd.
- Capgemini
- · Indovance Pvt. Ltd.