



**COEP Technological University Pune**  
**(A Unitary Public University of Govt. of Maharashtra)**  
**Shivajinagar, Pune - 411 005**

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**Recruitment for the Adjunct Faculty:**

Post	Qualification	Specialization Required	Desirable
Adjunct Faculty in <b>Computer Engineering</b>	<ul style="list-style-type: none"> <li>B.E./B.Tech. <b>AND</b> M.E./M Tech in relevant discipline in Engineering / Technology with First class or equivalent at either Bachelors or Master's level in the relevant branch</li> </ul> <p><b>OR</b></p> <ul style="list-style-type: none"> <li>Ph.D. in relevant discipline from reputed university/ Elite institutions.</li> </ul>	<ul style="list-style-type: none"> <li>Data Science</li> <li>AI/ML</li> <li>Algorithm</li> <li>Compiler Construction</li> <li>Cryptography</li> </ul>	Relevant teaching and research experience
Adjunct Faculty in <b>Electrical Engineering</b>	<ul style="list-style-type: none"> <li>B.E./B.Tech. <b>AND</b> M.E./M Tech in relevant discipline in Engineering / Technology with First class or equivalent at either Bachelors or Master's level in the relevant branch</li> </ul> <p><b>OR</b></p> <ul style="list-style-type: none"> <li>Ph.D. in relevant discipline from reputed university/ Elite institutions.</li> </ul>	<ul style="list-style-type: none"> <li>Power Systems</li> <li>Control Systems</li> <li>Electrical Machines</li> <li>Power Electronics</li> <li>Digital Electronics</li> <li>Analog Electronics</li> <li>Micro Controller and DSP</li> <li>AI/ML</li> </ul>	Relevant teaching and research experience
Adjunct Faculty in <b>Mechanical Engineering</b>	<ul style="list-style-type: none"> <li>B.E./B.Tech. <b>AND</b> M.E./M Tech in relevant discipline in Engineering / Technology with First class or equivalent at either Bachelors or Master's level in the relevant branch</li> </ul> <p><b>OR</b></p> <ul style="list-style-type: none"> <li>Ph.D. in relevant discipline from reputed university/ Elite institutions.</li> </ul>	<ul style="list-style-type: none"> <li>Design- FEA</li> <li>Design- CAD/CAM OPTIMIZATION</li> <li>Thermal engineering - CFD</li> <li>Thermal engineering</li> <li>Thermal engineering - renewable energy</li> <li>AI/ML, IOT, AR/VR</li> <li>Mechatronics</li> <li>Robotics</li> </ul>	Relevant teaching and research experience
Adjunct Faculty in <b>Civil Engineering</b>	<ul style="list-style-type: none"> <li>B.E./B.Tech. <b>AND</b> M.E./M Tech in relevant discipline in Engineering / Technology with First class or equivalent at either Bachelors or Master's level in the relevant branch</li> </ul> <p><b>OR</b></p> <ul style="list-style-type: none"> <li>Ph.D. in relevant discipline from reputed university/ Elite institutions.</li> </ul>	<ul style="list-style-type: none"> <li>Construction Management</li> <li>Transportation Engineering</li> <li>Environmental Engineering</li> <li>Structural Engineering</li> <li>Geotechnical Engineering</li> </ul>	Relevant teaching and research experience

<b>Post</b>	<b>Qualification</b>	<b>Specialization Required</b>	<b>Desirable</b>
Adjunct Faculty in <b>Planning</b>	<ul style="list-style-type: none"> <li>Bachelors <b>AND</b> Masters in relevant discipline in Engineering / Technology with First class or equivalent at either Bachelors or Master's level in the relevant branch</li> </ul> <p><b>OR</b></p> <ul style="list-style-type: none"> <li>Ph.D. in relevant discipline from reputed university/ Elite institutions.</li> </ul>	<ul style="list-style-type: none"> <li>Civil Engineering</li> <li>Planning/Plan</li> <li>Architecture/Arch</li> <li>Transport Planning</li> <li>Infrastructure planning</li> <li>Town and Country Planning</li> <li>Urban Planning</li> <li>Urban and Regional Planning</li> <li>Transport Planning</li> <li>Infrastructure Planning</li> <li>Housing</li> <li>Environmental planning</li> <li>Geoinformatics</li> <li>Env. Resources planning</li> </ul>	Relevant teaching and research experience
Adjunct Faculty in <b>Metallurgy &amp; Material Science Engineering</b>	<ul style="list-style-type: none"> <li>B.E./B.Tech. <b>AND</b> M.E./M Tech in relevant discipline in Engineering / Technology with First class or equivalent at either Bachelors or Master's level in the relevant branch.</li> </ul> <p><b>OR</b></p> <ul style="list-style-type: none"> <li>Ph.D. in relevant discipline from reputed university/ Elite institutions.</li> </ul>	<ul style="list-style-type: none"> <li>Corrosion Engineering</li> <li>Biomaterials</li> <li>Electronic Materials</li> <li>Mathematical Modeling of Materials</li> <li>Material Joining</li> <li>Extractive Metallurgy</li> <li>Metal Working</li> <li>Metallurgical Thermodynamics</li> </ul>	Relevant teaching and research experience
Adjunct Faculty in <b>Manufacturing Engineering &amp; Industrial Management</b>	<ul style="list-style-type: none"> <li>B.E./B.Tech. <b>AND</b> M.E./M Tech in relevant discipline in Engineering / Technology with First class or equivalent at either Bachelors or Master's level in the relevant branch</li> </ul> <p><b>OR</b></p> <ul style="list-style-type: none"> <li>Ph.D. in relevant discipline from reputed university/ Elite institutions.</li> </ul>	<ul style="list-style-type: none"> <li>Robotics and Intelligent manufacturing, Mechatronics /MEMS/ Automation</li> <li>CAD/CAM, Computer Integrated Manufacturing/Smart manufacturing /Digital manufacturing</li> <li>Production management / Project management/ Production Planning</li> <li>Non-traditional manufacturing/Hybrid manufacturing / Laser based manufacturing.</li> <li>Advanced Machine tools and controls/ Advanced manufacturing technologies</li> <li>Product Design for Manufacturing /Advanced prototyping methods</li> <li>3D printing/Rapid prototyping/ Rapid Tooling/ Reverse Engineering</li> </ul>	Relevant teaching and research experience

<b>Post</b>	<b>Qualification</b>	<b>Specialization Required</b>	<b>Desirable</b>
Adjunct Faculty in <b>Electronics &amp; Telecommunication Engineering</b>	<ul style="list-style-type: none"> <li>B.E./B.Tech. <b>AND</b> M.E./M Tech in relevant discipline in Engineering / Technology with First class or equivalent at either Bachelors or Master's level in the relevant branch</li> </ul> <p><b>OR</b></p> <ul style="list-style-type: none"> <li>Ph.D. in relevant discipline from reputed university/ Elite institutions.</li> </ul>	<ul style="list-style-type: none"> <li>Biomedical image processing,</li> <li>AI and ML,</li> <li>Communication</li> <li>IOT,</li> <li>Computer Architecture,</li> <li>Microprocessor,</li> <li>Embedded Systems,</li> <li>Parallel Computing, data visualization</li> </ul>	Relevant teaching and research experience
Adjunct Faculty in <b>Instrumentation &amp; Control Engineering</b>	<ul style="list-style-type: none"> <li>B.E./B.Tech. <b>AND</b> M.E./M Tech in relevant discipline in Engineering / Technology with First class or equivalent at either Bachelors or Master's level in the relevant branch</li> </ul> <p><b>OR</b></p> <ul style="list-style-type: none"> <li>Ph.D. in relevant discipline from reputed university/ Elite institutions.</li> </ul>	<ul style="list-style-type: none"> <li>Biomedical Engineering,</li> <li>Biomedical Instrumentation</li> </ul>	Relevant teaching and research experience
Adjunct Faculty in <b>Applied Science and Humanities</b>	<ul style="list-style-type: none"> <li>Bachelor's <b>AND</b> Master's degree in Physics, Chemistry, Biology, Environmental Science, IPR, Law, Indian Knowledge system or in relevant discipline with First class or equivalent</li> </ul> <p><b>OR</b></p> <ul style="list-style-type: none"> <li>Ph.D. in relevant discipline from reputed university/ Elite institutions.</li> <li>NET/SLET/SET qualified</li> </ul>	<ul style="list-style-type: none"> <li>Chemistry</li> <li>Biology</li> <li>Environmental Science</li> <li>Communications-English</li> <li>IPR/Law</li> <li>Indian Knowledge System</li> </ul>	Relevant teaching and research experience
Adjunct Faculty in <b>Mathematics</b>	<ul style="list-style-type: none"> <li>B.Sc. <b>AND</b> M.Sc. in Mathematics/ Statistics or in relevant discipline with First class or equivalent</li> </ul> <p><b>OR</b></p> <ul style="list-style-type: none"> <li>Ph.D. in relevant discipline from reputed university/ Elite institutions.</li> <li>NET/SET qualified</li> </ul>	<ul style="list-style-type: none"> <li>Applied Mathematics</li> <li>Calculus</li> <li>Computational Mathematics</li> <li>Financial Mathematics</li> <li>Statistics</li> <li>Discrete Mathematics</li> </ul>	Relevant teaching and research experience
Adjunct Faculty in <b>Management</b>	<ul style="list-style-type: none"> <li>Bachelor's <b>AND</b> Master's degree in management with First class or equivalent</li> </ul> <p><b>OR</b></p> <ul style="list-style-type: none"> <li>Ph.D. in relevant discipline from reputed university/ Elite institutions.</li> </ul>	<ul style="list-style-type: none"> <li>MBA- Business Analytics /Candidates having Electives in Business Analytics.</li> <li>MBA- Financial Management</li> </ul>	Relevant teaching and research experience

## **A. Application Form**

Candidates must apply in the prescribed **ONLINE** form available on the University website "[www.coep.org.in](http://www.coep.org.in)" under "**Recruitment**" tab.

1. A single PDF file with a maximum size limit of 40 MB is to be created including the latest resume with the passport size digital photograph of the candidate, scanned copies of certificates/documents related to qualifications, professional experience (if any), and achievements/awards (if any). **This single PDF file is required to be uploaded online through online application form.**
2. The last date for the receipt of the ONLINE application form is **24<sup>th</sup> July 2023 till 5:00 p.m.**
3. The candidate should submit the online application form, upload the single PDF file including all necessary scanned copies of documents/certificates and pay online application fees. The application fee is for Open Category candidates is Rs. 1000/- and for Reserved Category candidates is Rs. 500/-. The application fees paid is **non-refundable**. Please attached the fees paid receipt with application form.

Please follow the following steps for online payment of Application Fees:

- Process of **SBI I COLLECT**:
- Enter the website or Search SBI I COLLECT
- (<https://www.onlinesbi.sbi/sbicollect/icollethome.htm>)
- Education Institute
- College of Engineering Pune
- New Recruitment Application Fee
- Enter Payment Details
- Next to Payment Process
- Print Receipt

Applications of the candidates not making the online payment of application fee and not providing fees paid receipt details will be treated as **INCOMPLETE** and will not be considered for further processing.

4. Candidates must also bring all the relevant original certificates/documents along with photo ID proof for verification at the time of interview. The hard copies of duly filled in application with signature and self-attested photograph with all required self-attested copies of the certificates/documents will have to be submitted at the time of written test/presentation to the University authorities.
5. Candidate who wishes to apply for more than one discipline should submit **separate applications** along with respective fees receipt.

## **B. Selection Procedure**

### **Adjunct Faculty:**

- A written test of 100 Marks will be conducted for short listing of candidates for presentations and Interview, in case the number of applications received are too large.
- The test paper will be objective type based on GATE/CAT/CMAT syllabus for respective branch/subject.
  - i. Presentation (20 Marks)**  
Subject knowledge and presentation skills.
  - ii. Interview (50 Marks)**  
Personal interview in front of selection committee.
  - iii. Final Selection**  
Final selection will be on 100 marks.  
(Qualification and experience- 30 marks + presentation- 20 marks + interview- 50 marks)

## **C. Other Terms and Conditions**

- Candidates applying for the post should have educational qualifications and experience of respective discipline as per the latest educational qualifications and experience norms of AICTE/UGC/Govt. of Maharashtra's resolutions published time to time.
- The appointment is purely on temporary basis for an 11-month period with a consolidated salary of Rs. 60,000/- per month (min.) to Rs. 80,000/- per month (max.) as per the highest qualification and relevant experience of the applicant.
- There is no upper age limit for the candidate as far as the competencies and experience are concerned.
- Services shall stand automatically terminated; on expiry of an 11-months tenure or if the performance of the selected candidate is not satisfactory on review after every quarter of the service.
- Reserved category candidates must attach a valid caste certificate and caste validity/ non-creamy layer certificate issued by the competent authority, along with the application and candidates belonging to EWS category must attach a valid income certificate issued by the competent authority.
- Mere fulfillment of minimum qualification and experience requirements does not entitle the candidate to be called for an interview. A short-listing criterion may be set higher than the minimum.

- No TA / DA are admissible and will not be paid to the candidate to attend a written test/presentation and interview.
- Any misleading or wrong information provided may lead to summarily rejection of application / appointment, if found subsequently. Canvassing in any form by or on behalf of a candidate will lead to disqualification.
- The University reserves all the right to fill or not to fill the post(s) advertised.
- For any clarifications and queries, please contact to Mr. Vivek Dusane (**Phone-** 020-25507097) or **Email-** [vivek.vcoffice@coeptech.ac.in](mailto:vivek.vcoffice@coeptech.ac.in)
- These appointments are being on contractual basis in consultation and approval of the Board of Governance (BOG) of COEP Tech University. All the decisions related to the services and service conditions of the selected candidates will be taken as appropriately by the statutory bodies of COEP Tech University.

**Date: - 10/07/2023**

**-sd-**  
**Registrar**  
**COEP Technological University Pune**