

**INDIAN INSTITUTE OF TECHNOLOGY, BOMBAY  
POWAI, MUMBAI – 400 076**

**Advertisement No. C-9/07-08**

IIT Bombay invites applications from well qualified candidates for faculty positions at the level of Professor/Associate Professor/Assistant Professor in its various academic Departments, Centres, Schools and Inter-disciplinary programs and also for the post of Associate Professor and Professor in few departments/Centres.

Government of India Policy on reservation of faculty positions, including that of persons with disability will apply.

**DEPARTMENTS:** Aerospace Engineering, Chemical Engineering, Chemistry, Civil Engineering, Computer Science & Engineering, Earth Sciences, Electrical Engineering, Humanities & Social Sciences, Mathematics, Mechanical Engineering, Metallurgical Engineering and Materials Science, Physics, Energy Science & Engineering, Biosciences & Bioengineering

**SCHOOLS:** Shailesh J. Mehta School of Management

**CENTRES:** Industrial Design Centre, Centre for Environmental Science & Engineering, Centre for Studies in Resources Engineering (CSRE), Centre for Technology Alternatives for Rural Areas (CTARA)

**INTER-DISCIPLINARY GROUPS:** Industrial Engineering & Operations Research, Systems & Control Engineering

**QUALIFICATION:**

Ph.D. with First class or equivalent (in terms of Grades etc.) at the preceding degree in the appropriate branch, where relevant, and with a very good academic record throughout.

**EXPERIENCE:**

Professor	A minimum of ten years teaching/research/professional experience of which at least 4 years should be at the level of Associate Professor in a research organization or industry as on the date of application. The candidate should have demonstrated leadership in research in a specific area of specialization in terms of guidance of Ph.D. students, strong record of publications in reputed journals and conferences, patents, laboratory development and/or other recognized relevant professional activity.
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Associate Professor	A minimum of six years teaching/research/professional experience of which 3 years should be at the level of Assistant Professor, Senior Scientific Officer/Senior Design Engineer in a research organization or industry as on the date of application. The candidate should have demonstrated adequate experience of independent research in terms of guidance of M.Tech. and Ph.D. students, publications in reputed journals and conferences, patents, laboratory development and/or other recognized relevant professional activity.
Assistant Professor	A minimum of three years teaching/research/professional experience, excluding the experience gained while pursuing Ph.D. Candidate should have demonstrated research capabilities in terms of publications in reputed journals and conferences. <i>Eligible candidates with less than the requisite experience may be taken as Assistant Professor (Contractual basis) in the pay band of Rs.15600-39100 PB-3 with sufficient number of advance increments.</i>

**PAY BAND :**

<p><u>PROFESSOR</u></p> <p><b>PB-4 (Rs.37400-67000) with Academic Grade Pay of Rs.10,500/- p.m.</b> <i>For Direct recruits, minimum pay in the Pay Band to be fixed at Rs.48,000/- p.m.</i></p>	<p>Plus Allowances as admissible to Central Government employees</p>
<p><u>ASSOCIATE PROFESSOR</u></p> <p><b>PB-4 (Rs.37400-67000) with Academic Grade Pay of Rs.9,500/- p.m.</b> <i>For Direct recruits, minimum pay in the PB-4 to be fixed at Rs.42,800/- p.m.</i></p>	
<p><u>ASSISTANT PROFESSOR</u></p> <p><b>PB-3 (Rs.15600-39100) with Academic Grade Pay of Rs.8,000/- p.m.</b> <i>For Direct recruits, minimum pay in the Pay Band to be fixed at Rs.30,000/- p.m.</i></p>	

The information sheet containing full details of the areas of specialization in which faculty are required and application forms can be downloaded from [www.iitb.ac.in](http://www.iitb.ac.in). The application must be complete with full details of educational qualifications including year of obtaining Ph.D., list of publications (with reprints of the best papers), teaching/research/industrial experience, date of birth alongwith the names and addresses of three referees. The application may be sent to Registrar, IIT Bombay. Referees may be requested to send their reports directly, in confidence, to Dean (Faculty Affairs), IIT Bombay (email: dean.fa@iitb.ac.in).

In case of any difficulty in downloading the form, please contact [webmaster@iitb.ac.in](mailto:webmaster@iitb.ac.in). If necessary you may request a hard copy from Registrar, IIT Bombay.

**NOTE:**

1. Separate applications must be sent if a candidate is applying for a faculty position in more than one Department/Centre/School etc..
2. The Institute reserves the right to fill or not to fill any or all the posts advertised.
3. Mere fulfillment of the qualifications and experience requirement laid down does not entitle a candidate to be called for interview.
4. The Selection Committee at its discretion may relax the minimum requirements in case of outstanding candidates for each of the above 3 posts.
5. This is a rolling advertisement. There is no last date.

Date: Updated in March, 2010

Sd/-  
**REGISTRAR**