



INDIAN INSTITUTE OF TECHNOLOGY BOMBAY
Powai, Mumbai – 400 076
Admission to Ph.D. Programmes 2012-13 (Spring Semester)

Applications are invited for admission to the Ph.D. Programmes for the Academic Year 2012-13 starting from January, 2013. Applications have to be submitted 'ONLINE'.

Programme	Minimum Eligibility criterion
Ph.D.	<p>General Eligibility criterion for Admission in all Departments/ Centres/ Schools/ ID Groups.</p> <p>One of the following in appropriate subject areas:</p> <ol style="list-style-type: none">1) First class or 60% marks (55% marks for SC/ST) in Master's Degree in Engineering / Technology or equivalent2) For Humanities and Social Sciences Department : 55% marks (50% for SC/ST) in Master's Degree in Arts/ Social Sciences or equivalent3) A First class or 60% marks (55% marks for SC/ST)* Master's degree in Science or a first class or 60% marks (55% marks for SC/ST)* in Bachelor's degree in Engineering/ Technology. Candidates meeting this requirement MUST also fulfill one of the following additional requirements:<ul style="list-style-type: none">◦ Valid Gate Score◦ CSIR /UGC / NBHM / DBT / DST Inspire Award or Fellowship.◦ Minimum of 2 years of professional work experience (for SW/ SF/ IS category)◦ Minimum 6 months project work experience in IIT Bombay (for PS category) <p>Requirements for Teaching Assistantship (TAship)/ Research Assistantship (RAship): A) Candidates with Master's Degree in Engineering / Technology are eligible for TAship/RAship. Candidates without Master's Degree in Engineering/ Technology require either a valid GATE score or CSIR/ UGC/ NBHM/ DBT/ DST Inspire fellowship to be considered for TA/ RAship.</p> <p>This is general eligibility criterion, however, applicant must satisfy the eligibility criterion specified by the respective Departments/Centres/ Schools/ ID Groups as per the Ph.D Information Brochure 2012-13.</p> <p>Admission for IIT B.Tech. degree holders : Candidate having an IIT B.Tech. Degree and having a CGPA/CPI score of 8.00 and above are exempted from requirement of GATE qualification. They will be admitted to Ph.D.. Programme under TA/RA positions through written test / interview.</p>

Important Guidelines for Ph.D. Application

1. Please read the instructions given in the brochure **CAREFULLY** before filling up the application form.
2. **Online** Application Form & Information Brochure is available on the Institute website <http://www.iitb.ac.in/academic/phd.jsp> from **3rd September, 2012 to 31st October, 2012**. Candidates are required to submit their application **ONLINE only**. After filling the form, candidates are advised to take a printout and keep the same for the record.
3. The application fee is ₹ 300/- for GN/OBC-NC and ₹ 150/- for SC/ST (NON-REFUNDABLE). The fee is to be paid by Debit Card/Credit Card/SBI Internet Banking/Online Payment System/ Demand Draft drawn in favour of 'Registrar, IIT Bombay' payable at SBI or Canara Bank, IIT Powai/ Mumbai branch. **You must write your Name, Department, Application number and Email address on reverse side of the Demand Draft.**
4. **Application without online payment/Demand Draft will not be considered.**
5. You can apply for **THREE** programmes in **ONE** application by paying the application fee **ONCE**. A candidate can submit multiple applications, if he/she wishes to apply to more than three programmes.
6. Along with your application, you have to submit a statement of purpose. If you are applying to **Shailesh J. Mehta School of Management**, you are required to submit a sample of your recently published writings on a relevant topic or an **essay proposal(1500 words) on a topic of research interest in place of Statement of Purpose**. The proposal should contain a) problem identification, b) brief review of literature, and c) methodology.
7. You should complete the application form in all respects. Incomplete application will not be considered.
8. You **MUST** upload the following while submitting the Ph.D. Application.
 - Scanned version of photograph
 - Scanned version of signature
 - Marksheet of the last semester/ Consolidated marksheet of the qualifying degree. (Exam pending/result awaited candidates have to upload their latest/previous semester marksheet).
 - Caste Certificate (OBC-NC/SC/ST), if applicable. An affidavit for having applied in case the certificate is not yet received.
 - PD Certificate, if applicable
 - Statement of Purpose (SoP)
9. OBC candidates may note that the existing limit of annual income is ₹4.5 lakhs and they **MUST** ensure that the annual income for creamy layer of their parents/guardian is within prescribed limits as on financial year ending on March 31st, 2012.
10. If you are paying through Demand Draft, send the Demand Draft along with a printout of your online application. **You must write your Name, Department, Application number and Email address on reverse side of the Demand Draft.**

The copy of the completed application along with the demand draft (of the required amount) is to be sent in an envelope superscribing on the top 'Application for Ph.D. Programme 2012-13 (Spring Semester)', to the following address **on or before 31st October, 2012**,

Deputy Registrar (Academic),
2nd floor, Main Building, IIT Bombay,
Powai, Mumbai-400 076.

11. You should check the Institute website www.iitb.ac.in/admissions for results/important announcements.
12. You should check emails sent to the email address provided in your application for all important communications and announcements.
13. Candidates called for written test/interview should bring with them (i) hard copy of the application submitted online (ii) final year thesis / dissertation / report / publication/copy of certificates / Marksheets.

Please read the guide-lines given in this Brochure of the respective programmes.

Schedule for Ph.D. Admissions for year 2012-13 (Spring Semester)

Programme	Mode of Application	Availability of application forms	Last date for submission/receipt of completed application forms
Ph.D.(Spring Sem.)	Online	03.09.2012	31-10-2012

2012