



# INDIAN INSTITUTE OF TECHNOLOGY BOMBAY

Powai, Mumbai – 400 076

## Admission to Ph.D. Programmes 2011-12 (Spring Semester)

Applications are invited for admission to the Ph.D. Programmes  
for the Academic Year 2011-12 starting from January 2012

Programme	Minimum Eligibility criterion
<h1>Ph.D.</h1>	<p><b>GENERAL ELIGIBILITY CRITERION FOR ADMISSION IN ALL DEPARTMENTS/ CENTRES/SCHOOLS/ I D GROUPS.</b></p> <p>One of the following in appropriate areas:</p> <ol style="list-style-type: none"><li>1) First class or 60% marks (55% marks for SC/ST) in Master's Degree in Engineering /Technology or equivalent OR</li><li>2) 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"><li>: Valid GATE score</li><li>: CSIR / UGC / NBHM / DBT award</li><li>• Minimum of 2 years of professional work experience (for SW/SF/IS category)</li><li>• Minimum 6 months project work experience in IIT Bombay (for PS category)</li></ul></li></ol> <p><b>REQUIREMENTS FOR TEACHING ASSISTANTSHIP (TAship)/RESEARCH ASSISTANTSHIP (RAship):</b></p> <p>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 award to be considered for TA/RAship.</p> <p>B) <b><u>Admission for IIT B.Tech. degree holders :</u></b> Candidate from IIT B.Tech. Student's getting a (CGPA/CPI) score of 8.00 &amp; above (irrespective of Birth category) are exempted from requirement of GATE clearance. They are admitted to Ph.D. Programme through normal procedure for selection of candidates for TA/RA positions through written test and/or interview.</p> <p><b>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 2011-12.</b></p>

----- ADDITIONAL INFORMATION -----

**1. Candidates applying for Ph.D. Programme must note the following :**

1. Please read the instructions given in the brochure **CAREFULLY** before you start filling up the application form.
2. **Online** Application Form & Information Brochure is available on the Institute website [www.iitb.ac.in/admissions](http://www.iitb.ac.in/admissions) from **2<sup>nd</sup> September, 2011 to 31<sup>st</sup> October, 2011**. Candidates are advised to submit their application ONLINE. **After getting confirmation candidates must take a printout of the submitted application and send it to Deputy Registrar (Academic), Indian Institute of Technology Bombay, Powai, Mumbai – 400 076 by 31<sup>st</sup> October,2011.**
3. **Offline (Downloadable)** Application Form & Information Brochure can be downloaded from the Institute website from **17<sup>th</sup> October, 2011 to 24<sup>th</sup> October, 2011**. Candidates are advised to submit their application to **Deputy Registrar (Academic), Indian Institute of Technology Bombay, Powai, Mumbai – 400 076 by 31<sup>st</sup> October,2011**.
4. The cost of the application is Rs. 300/- for GN/OBC-NC/PC category( belonging to GN category) (150/- for SC/ST/PC belonging to SC/ST category) candidates.
5. The application 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. **Application Forms without payment of fees by Debit Card/Credit Card/SBI Internet Banking/Online Payment System/ Demand Draft will not be considered.**
6. Candidates can apply for **THREE** Departments/ Interdisciplinary Groups / Centres / Schools in **ONE** application form by paying the application fee **ONCE**. For further choices, if any, additional forms is to be used by **paying additional amount separately**.

If you have applied for more than one Department/ Centre / School / ID group than you must submit the corresponding number of sets of photocopies of the completed **application form with enclosures** properly arranged and stapled.

If you do not provide sufficient number of set of photocopies you will be considered for 1<sup>st</sup> preference/or the departments for which the set of photocopies are provided.

7. Along with the Application form, candidates can download/ see the the following information on the Institute website :
  1. Information Brochure,
  2. Statement of Purpose (SoP):
    - Statement of Purpose (SoP) is your opportunity to share with the Admission Committee your motivation and preparation for the Doctoral studies at IIT Bombay.
    - Please fill in the format provided to you along with application form and attach the same.
    - Candidates applying to **Shailesh J. Mehta School of Management** are required to submit a sample of recent published writings by the candidate on a relevant topics or a **1500 word essay or proposal on the topic of research interest in place of Statement of Purpose**).

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8. Candidates should complete the application form in all respects. Incomplete application forms will be rejected.
9. Form should be filled neatly and clearly.
10. OBC-NC/ SC / ST /PC candidates are requested to attach Caste / Tribe / Disability certificate along with application form.

OBC candidates must note that the limit of annual income of Rs. 2.5 lakhs has been raised to Rs. 4.5 lakhs for determining the creamy layer among Other Backward Classes (OBC-NC) candidates.

11. The duly filled application form along with the necessary enclosures and the demand draft (of the required amount) is to be sent in a big size envelope (27cm X 20cm), without folding superscribing on the top '**Application form for Ph.D. Programme**', to the Deputy Registrar (Academic), IIT Bombay, Powai, Mumbai – 400 076 by **31<sup>st</sup> October, 2011**.
12. Candidates are instructed to check the Institute website [www.iitb.ac.in/ admissions](http://www.iitb.ac.in/admissions) for result/ important announcements.
13. Candidates are also instructed to check their email address (provided in the application form) for all important communications and announcements.

**Application forms for admissions to Ph.D. Programme can be downloaded from the Institute website & can submit throughout the year; however, such applications will be processed only twice in a year (i.e. July and December).**

**Please read the guide-lines given in Information Brochure 2011-12 of the respective programmes.**

**Schedule for Ph.D. Admissions for year 2011-12 (Spring Semester)**

Programme	Issue/Submission of application forms		Last date of receipt of completed application forms at IIT Bombay	
	Online	Offline (Downloadable)	Online	Offline (Downloadable)
Ph.D.	02-09-2011 to 31-10-2011	17-10-2011 to 24-10-2011	31-10-2011	31-10-2011