## Shortlisting criteria for admission to Ph.D. programme (1st Semester 2015-16)

### Minimum Qualifications and Eligibility criteria for short-listing for Interview for admission to full time Ph.D. programme [for 1st Semester 2015-16]

Applicant has to meet any one set of requirements out of 1, 2, 3 or 4 (Discipline wise)

<table>
<thead>
<tr>
<th>Requirement</th>
<th>Degree</th>
<th>Discipline</th>
<th>Institution</th>
<th>Minimum % / GPA / GATE Score</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>GATE</td>
<td>EE/EC/PH</td>
<td></td>
<td>CGPA(10PT) ≥ 75</td>
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<td></td>
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<td>GATE Score ≥ 600</td>
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<tr>
<td>2. OR</td>
<td>M Tech AND</td>
<td>Nanotech./Mat.Sci./ Optics/Photonics Fiber Optics</td>
<td>Any</td>
<td>OBC GE PH SC ST</td>
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<tr>
<td></td>
<td>M Sc OR B Tech</td>
<td>Physics</td>
<td>Electrical Engg.</td>
<td>CGPA(10PT) ≥ 75</td>
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<td></td>
<td></td>
<td></td>
<td>GATE Score ≥ 600</td>
</tr>
<tr>
<td>3. OR</td>
<td>M Sc AND</td>
<td>Physics</td>
<td>Any</td>
<td>OBC GE PH SC ST</td>
</tr>
<tr>
<td></td>
<td>B Sc. AND</td>
<td>Phys., Maths &amp; Chemistry</td>
<td>Any</td>
<td>CGPA(10PT) ≥ 75</td>
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<tr>
<td></td>
<td>GATE (in PH) OR JRF (CSIR/UGC/DST INSPIRE)</td>
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<td>GATE Score ≥ 495</td>
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<td>4.</td>
<td>B Tech OR M Sc AND B.Sc.</td>
<td>Electrical/ Electronics/ Engg. Phys.</td>
<td>CFTIs (Centrally Funded Tech. Institutes) IITs/ NITs/ IIITs, etc.</td>
<td>CGPA(10PT) ≥ 75</td>
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</tbody>
</table>

### Note:
- Candidates whose final result of their qualifying degree is not yet declared, will be provisionally short-listed for the interview, provided they have secured the necessary aggregate marks or equivalent CGPA (as mentioned above) in the results declared so far for the qualifying degree.
- There will be no admission to Ph.D. Programme on self-sponsored basis.
- There will be no direct admission to Ph.D. Programme.
- For part-time applicants, minimum educational qualification is same as for full-time candidates except that the requirement of qualifying the national scholarship examination (e.g., CSIR/UGC/DST-INSPIRE/GATE) is waived off.
- The part-time applicants should have a minimum experience of TWO years as on 21st July 2015.
- The part-time applicants will be interviewed subject to the production of “No Objection Certificate”.
- The sponsored (full-time) applicant will be interviewed subject to the production of “Sponsorship Certificate” (The format for the “No Objection Certificate” and “Sponsorship Certificate” is provided on pages 8-9 in the Information Brochure which can be downloaded at IITD’s web site).  

### Selection process:

1. The shortlisted applicants will be interviewed on Thursday 14th May 2015. The applicants are advised to report with interview call letter at 9:00 AM in room no. MS418. Department of Physics, IIT Delhi, Hauz Khas, New Delhi 110016. (The interview call letter can be downloaded from the admission portal at IITD’s website.)

2. The results of interviews will be available by evening on the same day. These successful applicants will be asked to meet prospective faculty members and obtain his/her approval for being your supervisor by getting his/her signature on a consent-slip which will be issued to the applicants along with the list of research-topics/vacancies/name of the faculty members.

3. Those applicants who are able to get the consent slip duly signed by a prospective faculty supervisor will be provisionally considered for admission to Ph.D. These students should report in person before the DRC meeting which will be held in afternoon of Friday 15th May 2015.
Minimum Qualifications for admission to Part-time and Sponsored (full-time) Ph.D. Programmes

The following eligibility conditions apply for the Part-time and sponsored full-time Ph.D. programmes.

1. Only employees of Public Sector Undertakings or Government Departments or Research and Development Organizations or Private Industries (approved by Faculty Boards) are eligible for admission to these programmes.

2. All candidates should have a minimum experience of two years as on date of registration (i.e., 21st July 2015).

3. Minimum qualification for these candidates is the same as for full-time candidates except that the requirement of qualifying in a national examination is waived off.

4. For part-time candidates from outside NCR (or at a radial distance of more than 50 Kilometers from IIT Delhi), there is a minimum residency requirement of 6 months. DRC/ CRC/SRC may specify a higher residency requirement based on the courses recommended as well as the background.

5. **Sponsored (full-time) candidates** seeking admission to a Ph.D. programme on the basis of study leave, must submit a “Sponsorship Certificate” on a proper letterhead from the appropriate authority in the organization clearly stating the following:
   - for the period of his/her studies in the programme, the candidate would be treated as on duty with usual salary and allowances, and
   - that he/she will be fully relieved and granted study leave for a minimum period of 3 years (2 years for M.Tech. and equivalent degree holders).

6. **Part-time candidates** are required to submit a “No Objection Certificate” on a proper letter head from the appropriate authority in the organization clearly stating the following:
   - the candidate is permitted to pursue studies on a part-time basis
   - that his/her official duties permit him/her to devote sufficient time for research.
   - facilities for research in the candidate’s field of research are available at the candidate’s place of work; and
   - he/she will be fully relieved from duty and permitted to reside at the Institute for the period required residency (This is not a requirement for candidates who are working in NCR or in organizations located within a distance of 50 kilometers from the Institute).