Ph.D Shortlisting Criteria for research in Telecom Technology Area for 2nd sem 2020-2021

Full Time with ME/M.Tech Degree:
General / EWS/OBC : ME/M.Tech ≥ 8.0 CGPA (80%) + B.Tech/Equivalent ≥ 7.00 CGPA (70%)
SC / ST / PH : ME/M.Tech ≥ 7.5 CGPA (75%) + B.Tech/Equivalent ≥ 6.5 CGPA (65%)

Full Time with BE/B.Tech/M.Sc. Degree:
General / EWS : BE/B.Tech ≥ 8.0 CGPA (80%) + GATE score ≥ 700
OBC : BE/B.Tech ≥ 8.0 CGPA (80%) + GATE score ≥ 660
SC : BE/B.Tech ≥ 7.5 CGPA (75%) + GATE score ≥ 520
ST : BE/B.Tech ≥ 7.5 CGPA (75%) + GATE score ≥ 350
PH : BE/B.Tech ≥ 7.5 CGPA (75%) + GATE score ≥ 340

OR

General / EWS/OBC : M.Sc. ≥ 8.25 CGPA (82.5%) + GATE score ≥ 700
SC / ST / PH : M.Sc. ≥ 7.75 CGPA (77.5%) + GATE score ≥ 650

Requirement of qualification in GATE / National Exam is waived for the following categories of applicants:
(i) Currently registered students in Centrally Funded Technical Institutes (CFTIs) pursuing B.Tech./ B.E./ Integrated M. Tech/ Integrated M. Sc. programmes(or any other programme of minimum four year duration, admission to which is on the basis of JEE), who have completed 6 semesters or more, and have CGPA of 8.000 or above (on a 10 point scale). Such students must obtain a CGPA of 8.00 or above at the time of graduation, and before they formally register for the Ph.D. programme (80% aggregate marks, if marks is the primary mode of evaluation);
(ii) Graduates of CFTIs (in the programmes marked under (i)) with a final graduation CGPA of more than 8.000 (80% aggregate marks, if marks is the primary mode of evaluation);
(iii) M.A or M.Sc. graduates from IITs with CGPA 8.000 or above.

Sponsored Full-Time/ Part-Time with ME/M.Tech Degree:
General / EWS/ OBC : ME/M.Tech ≥ 7.5 CGPA (75%) + B.Tech/Equivalent ≥ 7.00 CGPA (70%)
SC / ST / PH : ME/M.Tech ≥ 7.00 CGPA (70%) + B.Tech/Equivalent ≥ 6.50 CGPA (65%)

In addition to the above the minimum requirement of work experience is as follow:
1. One year work experience in a project at IIT Delhi or Six months work experience in a project at IIT Delhi with prior experience of 1 year in Teaching/ Industry/ Research Organization. OR
2. Two years of work experience in Teaching/ Industry/ Research Organization.

Sponsored Full-Time/ Part-Time with BE/B.Tech/M.Sc. Degree:
General / EWS / OBC : BE/B.Tech ≥ 7.5 CGPA (75%)
SC / ST / PH : BE/B.Tech ≥ 7.00 CGPA (70%)

OR

General / EWS/OBC : M.Sc. ≥ 7.25 CGPA (72.5%)
SC / ST / PH : M.Sc. ≥ 6.75 CGPA (67.5%)

In addition to the above the minimum requirement of work experience is as follow:
1. One year work experience in a project at IIT Delhi or One year work experience in a project at IIT Delhi with prior experience of one year elsewhere. OR
2. Two years of work experience in Teaching/ Industry/ Research Organization.
Ph.D Shortlisting Criteria for research in Telecom Management Area for 2nd Sem 2020-2021

**Full Time with BE/B.Tech/M.Sc. Degree:**

- **General / EWS**: BE/B.Tech ≥ 8.0 CGPA (80%) + GATE score ≥ 700
- **OBC**: BE/B.Tech ≥ 8.0 CGPA (80%) + GATE score ≥ 660
- **SC**: BE/B.Tech ≥ 7.5 CGPA (75%) + GATE score ≥ 520
- **ST**: BE/B.Tech ≥ 7.5 CGPA (75%) + GATE score ≥ 350
- **PH**: BE/B.Tech ≥ 7.5 CGPA (75%) + GATE score ≥ 340

**OR**

- **General / EWS/OBC**: M.Sc. ≥ 8.25 CGPA (82.5%) + GATE score ≥ 700
- **SC / ST / PH**: M.Sc. ≥ 7.75 CGPA (77.5%) + GATE score ≥ 650

**Requirement of qualification in GATE / National Exam is waived for the following categories of applicants:**

(i) Currently registered students in Centrally Funded Technical Institutes (CFTIs) pursuing B.Tech./B.E./Integrated M. Tech/Integrated M. Sc. programmes (or any other programme of minimum four year duration, admission to which is on the basis of JEE), who have completed 6 semesters or more, and have CGPA of 8.000 or above (on a 10 point scale). Such students must obtain a CGPA of 8.000 or above at the time of graduation, and before they formally register for the Ph.D. programme (80% aggregate marks, if marks is the primary mode of evaluation);

(ii) Graduates of CFTIs (in the programmes marked under (i)) with a final graduation CGPA of more than 8.000 (80% aggregate marks, if marks is the primary mode of evaluation);

(iii) M.A or M.Sc. graduates from IITs with CGPA 8.000 or above.

**Full Time with Post Graduate Degree in Management (MBA)/ Technology (ME/M.Tech)/Commerce (M.Com)/ Economics (MA(Eco))/ Law (LLM)**

- **General / EWS/OBC Categories**: 6.0 CGPA or 60% marks in postgraduate (PG) (or equivalent grade scores)
- **SC/ST/PH Categories**: 5.5 CGPA or 55% marks in postgraduate (PG) or an equivalent grade score
- **Fellowship from any one of the following national exams**: UGC (Lectureship or Research Fellowship), CSIR, ICAR, ICMR, DST and INSPIRE. This is not required for those having M.Tech/ ME degrees.

**Sponsored Full Time/ Part Time with Post Graduate Degree in Management (MBA)/ Technology (ME/M.Tech)/ Commerce (M.Com)/ Economics (MA(Eco))/ Law (LLM)**

- **General / EWS/OBC**: 6.0 CGPA or 60% marks in postgraduate (PG) or an equivalent grade scores
- **SC/ST/PH**: 5.5 CGPA or 55% marks in postgraduate (PG) or an equivalent grade score
- **A mandatory minimum experience of 5 years as on date of application.**
Shortlisting Criteria for MS(R) for 2nd Sem 2020-2021

Full-Time:

General / EWS: BE/B.Tech/Equivalent ≥ 7.5 CGPA (75%) + GATE score ≥ 660
OBC: BE/B.Tech/Equivalent ≥ 7.5 CGPA (75%) + GATE score ≥ 620
SC: BE/B.Tech/Equivalent ≥ 7.0 CGPA (70%) + GATE score ≥ 480
ST: BE/B.Tech/Equivalent ≥ 7.0 CGPA (70%) + GATE score ≥ 310
PH: BE/B.Tech/Equivalent ≥ 7.0 CGPA (70%) + GATE score ≥ 300

Requirement of qualification in GATE / National Exam is waived for the following categories of applicants:
(i) Currently registered students in Centrally Funded Technical Institutes (CFTIs) pursuing B.Tech./ B.E./ Integrated M. Tech/ Integrated M. Sc. programmes(or any other programme of minimum four year duration, admission to which is on the basis of JEE), who have completed 6 semesters or more, and have CGPA of 8.000 or above (on a 10 point scale). Such students must obtain a CGPA of 8.000 or above at the time of graduation, and before they formally register for the Ph.D. programme (80% aggregate marks, if marks is the primary mode of evaluation);
(ii) Graduates of CFTIs (in the programmes marked under (i)) with a final graduation CGPA of more than 8.000 (80% aggregate marks, if marks is the primary mode of evaluation);
(iii) M.A or M.Sc. graduates from IITs with CGPA 8.000 or above.

Full-Time Sponsored/ Part-Time:

General / EWS/ OBC: BE/B.Tech ≥ 6.5 CGPA (65%)
SC / ST/PH: BE/B.Tech ≥ 6.0 CGPA (60%)

In addition to the above the minimum requirement of work experience is as follow:
1. If BE/B.Tech or equivalent done from central university/CFTI: 6 Months*
2. Working in IIT Delhi project: 6 Months*
3. If BE/ B.Tech or equivalent done from other than Central University/CFTI: 1 year *
   * Experience required as on date of registration.

Applications complete in all respects are to be considered.

Date of MS(R)/ PhD interview: 04th December, 2020 (over video-conferencing)
List of shortlisted candidates shall be made available: 27th November, 2020
Other details: http://bhartischool.iitd.ac.in.
For clarifications, please contact: Ms. Savita Sharma: bhartischooloffice@gmail.com; 011-26596200.

Important Note: Candidates who satisfy the above shortlisting criteria and yet do not have their names in the list of shortlisted candidates are advised to contact Bharti School Office over email before 3rd December, 2020.