

Bharti School of Telecommunication Technology & Management
Minutes of the meeting of the Bharti School
Centre's Research Committee (CRC)

Date: 21.11.2019

Ph.D Shortlisting Criteria for research in Telecom Technology Area for 2nd sem 2019-2020

Full Time with Master Degree:

General / (EWS) /OBC: ME/M.Tech ≥ 7.25 CGPA (72.5%) + B.Tech/Equivalent ≥ 7.00 CGPA (70%)

SC / ST / PH : ME/M.Tech ≥ 6.25 CGPA (62.5%) + B.Tech/Equivalent ≥ 6.00 CGPA (60%)

Full Time without Master Degree:

General / (EWS) / OBC : BE/B.Tech ≥ 8.25 CGPA (82.5%) + GATE score ≥ 700

SC / ST / PH : BE/B.Tech ≥ 7.75 CGPA (77.5%) + GATE score ≥ 650

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

OR (No Gate Score Required)

Currently registered students in CFTI pursuing BE/B.Tech/ integrated M.Tech/ Integrated M.Sc, who have completed 6 semesters or more, and have CGPA ≥ 8.0 CGPA (80%). Such students must obtain a CGPA of ≥ 8.0 CGPA (80%) at the time of graduation and before they formally register for the Ph.D programme.

OR (CFTI Graduate (No Gate Score Required))

General / (EWS) /OBC/ SC / ST: BE/B.Tech/integrated M.Tech/ integrated M.sc ≥ 8.0 CGPA (80%)

Sponsored Full-Time/ Part-Time with Master Degree:

General / (EWS)/ OBC : ME/M.Tech ≥ 6.25 CGPA (62.5%) + B.Tech/Equivalent ≥ 6.25 CGPA (62.5%)

SC / ST / PH : ME/M.Tech ≥ 5.75 CGPA (57.5%) + B.Tech/Equivalent ≥ 5.75 CGPA (57.5%)

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 Six months work experience in a project at IIT Delhi with prior experience of 1 year in Teaching/ Industry/ Research Organization.
2. Two years of work experience in Teaching/ Industry/ Research Organization.

Sponsored Full-Time/ Part-Time without Master Degree:

General / (EWS) / OBC : BE/B.Tech ≥ 8.25 CGPA (82.5%)

SC / ST / PH : BE/B.Tech ≥ 7.75 CGPA (77.5%)

OR

General / (EWS) /OBC : M.Sc. ≥ 8.25 CGPA (82.5%)

SC / ST / PH : M.Sc. ≥ 7.75 CGPA (77.5%)

OR (CFTI Graduate)

General / (EWS) /OBC : BE/B.Tech ≥ 8.0 CGPA (80%)

SC / ST / PH : BE/B.Tech ≥ 8.0 CGPA (80%)

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.
2. Two years of work experience in Teaching/ Industry/ Research Organization.

Ph.D Shortlisting Criteria for research in Telecom Management Area for 2nd sem 2019-2020

1. Full Time without Master Degree:

General / (EWS) /OBC : BE/B.Tech ≥ 8.25 CGPA (82.5%) + GATE score ≥ 700

SC / ST / PH : BE/B.Tech ≥ 7.75 CGPA (77.5%) + GATE score ≥ 650

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

OR (No Gate Score Required)

Currently registered students in CFTI pursuing BE/ B.Tech / integrated M.Tech / integrated M.Sc, who have completed 6 semesters or more and have CGPA ≥ 8.0 CGPA (80%). Such students must obtain a CGPA of ≥ 8.0 CGPA (80%) at the time of graduation and before they formally register for the Ph.D programme

OR (CFTI Graduate (No Gate Score Required))

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2. **General/ EWS & OBC Categories (with Master's Degree)**

- For all candidates : 6.0 CGPA or 60% marks in postgraduate (PG) (or equivalent grade scores)¹
- For part-time and full-time sponsored candidates: A mandatory minimum experience of 2 years as on date of application.
- For full time with assistantship: 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.

3. **SC/ST/PH Categories (with Master's Degree)**

- For all candidates: 5.5 CGPA or 55% marks in postgraduate (PG) or an equivalent grade score.
- For part-time and full-time sponsored candidates: A mandatory minimum experience of 2 years as on date of application.
- For full time with assistantship: 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.

4. Candidates in the final year/ semester of their programs who expect to complete all their qualifying degree requirements before the registration in July 2019.

MS(R) Shortlisting Criteria for 2nd sem 2019-2020

GATE SCORE REQUIRED AS FOLLOWING

	GEN	GEN (EWS)	OBC	SC/ST/PH	PART-TIME/ SPONSORED
MS(R)	700	700	660	SC : 520 ST : 350 PH: 340	GE/EWS: 6 CGPA (60%) OBC: 6 CGPA (60%) SC/ST/PH: 5.5 CGPA (5.5%)

Subject to minimum of (i) 6.00 CGPA (60%) for GEN and OBC(Non-creamy layer) and (ii) 5.5 CGPA (55%) for SC/ST/PH in B.Tech/MCA or equivalent degree.

Regardless of the above cut-offs in any of the above programs, a printed original gate score card must be produced on the day of the interview explicitly stating that the candidate has qualified in GATE 2017/ GATE 2018 and GATE2019 (the word 'qualified' must appear clearly in the score card).

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

- Currently registered students in Centrally Funded Technical Institutes (CFTIs) having CGPA of 8.000 or above (on a 10 point scale) at the end of 6th semester or later, in 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), the requirement of GATE / National Exam is waived for consideration of admission to the M.S. (R) programme in IIT Delhi. Moreover, such students must have obtain a CGPA of 8.000 or above at the time of graduation (and before they formally register for the M.S.(R) programme).
- 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);
- M.A or M.Sc. graduates from IITs with CGPA 8.000 or above.

***Minimum experience for Part-time/ Sponsored candidate as follow:**

- If BE/B.Tech/MCA or equivalent done from central university/CFTI : 6 Months*
- Working in IIT Delhi project : 6 Months*
- If BE/ B.Tech/MCA 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 PhD (Technology) admission selection / interview: 6th December, 2019
- Date of PhD (Management) admission selection / interview: 6th December, 2019
- Date of MS(R) admission selection/ interview: 6th December, 2019
- List of shortlisted candidates shall be made available : 27th November, 2019
- Other details: <http://bhartischool.iitd.ac.in>.
- For clarifications, please contact: Ms. Vinita Yadav: bhartischooloffice@gmail.com; 011-26596200.

Important Note: Any candidate, who has applied for Ph D/MS(R) and satisfying any of the above relevant short listing criteria is advised to appear for the interview.

27.11.19