

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

Date: 01.05.2018

**Ph.D Shortlisting Criteria for research in Telecom Technology Area for 1st sem 2018-2019**

**Full Time with Master Degree:**

General / OBC : ME/M.Tech  $\geq 7.25$  CGPA (72.5%) + B.Tech/Equivalent  $\geq 7.00$  CGPA (70%)  
SC / ST / PH : ME/M.Tech  $\geq 6.25$  CGPA (62.5%) + B.Tech/Equivalent  $\geq 6.00$  CGPA (60%)

**Full Time without Master Degree:**

General / OBC : BE/B.Tech  $\geq 8.25$  CGPA (82.5%) + GATE score  $\geq 700$   
SC / ST / PH : BE/B.Tech  $\geq 7.75$  CGPA (77.5%) + GATE score  $\geq 650$

**OR**

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

**OR (IIT Graduate (No Gate Score Required))**

General / OBC : BE/B.Tech  $\geq 8.0$  CGPA (80%)  
SC / ST / PH : BE/B.Tech  $\geq 8.0$  CGPA (80%)

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

General / OBC : ME/M.Tech  $\geq 6.25$  CGPA (62.5%) + B.Tech/Equivalent  $\geq 6.25$  CGPA (62.5%)  
SC / ST / PH : ME/M.Tech  $\geq 5.75$  CGPA (57.5%) + B.Tech/Equivalent  $\geq 5.75$  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 / OBC : BE/B.Tech  $\geq 8.25$  CGPA (82.5%)  
SC / ST / PH : BE/B.Tech  $\geq 7.75$  CGPA (77.5%)

**OR**

General / OBC : M.Sc.  $\geq 8.25$  CGPA (82.5%)  
SC / ST / PH : M.Sc.  $\geq 7.75$  CGPA (77.5%)

**OR (IIT Graduate)**

General / OBC : BE/B.Tech  $\geq 8.0$  CGPA (80%)  
SC / ST / PH : BE/B.Tech  $\geq 8.0$  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.

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

**Ph.D Shortlisting Criteria for research in Telecom Management Area for 1st sem 2018-2019**

**1. Full Time without Master Degree:**

General / OBC : BE/B.Tech  $\geq 8.25$  CGPA (82.5%) + GATE score  $\geq 700$   
SC / ST / PH : BE/B.Tech  $\geq 7.75$  CGPA (77.5%) + GATE score  $\geq 650$

**OR**

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

**OR (IIT Graduate (No Gate Score Required))**

General / OBC : BE/B.Tech  $\geq 8.0$  CGPA (80%)  
SC / ST / PH : BE/B.Tech  $\geq 8.0$  CGPA (80%)

## 2. General & OBC Categories (with Master's Degree)

- For all candidates : 6.0 CGPA or 60% marks in postgraduate (PG) (or equivalent grade scores)<sup>1</sup>
- 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 2018.

### **M.Tech/MS(R) Shortlisting Criteria for 1st sem 2018-2019**

#### **GATE SCORE REQUIRED AS FOLLOWING**

	GEN	OBC	SC/ST/PH	PART-TIME/ SPONSORED
M.Tech/MS(R)	700	660	SC : 520 ST : 350 PH: 340	GE: 6.5 CGPA (65%) OBC: 6.5 CGPA (65%) SC/ST/PH: 6.00 CGPA (60%)

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 2016/ GATE 2017 and GATE2018 (the word 'qualified' must appear clearly in the score card).

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

**1. If BE/B.Tech/MCA or equivalent done from central university/CFTI : 6 Months\***

**2. Working in IIT Delhi project : 6 Months\***

**3. 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: 24<sup>th</sup> May, 2018**
- **Date of PhD (Management) admission selection / interview: 24<sup>th</sup> May, 2018.**
- **Date of M.Tech/MS(R) admission selection/ interview: 21<sup>st</sup> May, 2018**
- **List of shortlisted candidates shall be made available : 7<sup>th</sup> May, 2018**
- **Other details: <http://bhartischool.iitd.ac.in>.**
- **For clarifications, please contact: Ms. Vinita Yadav: [bhartischooloffice@gmail.com](mailto:bhartischooloffice@gmail.com); 011-26596200.**