

**Bharti School of Telecommunication Technology & Management**  
**Minutes of Meeting of**  
**Bharti School Research Committee (BSRC)**

Date: 12/11/24

**Ph.D Shortlisting Criteria for research in Telecom Technology Area for 2<sup>nd</sup> Sem 2024-2025**

**Full Time with ME/M.Tech Degree:**

General / EWS/OBC : ME/M.Tech/Equivalent  $\geq 7.5$  CGPA (75%) + B.Tech/Equivalent  $\geq 6.5$  CGPA (65%)  
 SC / ST / PH : ME/M.Tech/Equivalent  $\geq 7.0$  CGPA (70%) + B.Tech/Equivalent  $\geq 6.0$  CGPA (60%)

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

General / EWS : BE/B.Tech/M.Sc/ Equivalent  $\geq 7.5$  CGPA (75%) + GATE score  $\geq 600$   
 OBC : BE/B.Tech/M.Sc/ Equivalent  $\geq 7.5$  CGPA (75%) + GATE score  $\geq 580$   
 SC : BE/B.Tech/M.Sc/ Equivalent  $\geq 7.0$  CGPA (70%) + GATE score  $\geq 430$   
 ST : BE/B.Tech/M.Sc/ Equivalent  $\geq 7.0$  CGPA (70%) + GATE score  $\geq 320$   
 PH : BE/B.Tech/M.Sc/ Equivalent  $\geq 7.0$  CGPA (70%) + GATE score  $\geq 320$

OR

**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.

**Sponsored Full-Time/ Part-Time with ME/M.Tech/Equivalent Degree:**

General / EWS/ OBC : ME/M.Tech/Equivalent  $\geq 7.0$  CGPA (70%) + B.Tech/Equivalent  $\geq 6.5$  CGPA (65%)  
 SC / ST / PH : ME/M.Tech/Equivalent  $\geq 6.5$  CGPA (65%) + B.Tech/Equivalent  $\geq 6.0$  CGPA (60%)

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./Equivalent Degree:**

General / EWS / OBC : BE/B.Tech/M.Sc/ Equivalent  $\geq 7.0$  CGPA (70%)  
 SC / ST / PH : BE/B.Tech/M.Sc/ Equivalent  $\geq 6.5$  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 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 2024-2025**

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

General / EWS	:	BE/B.Tech/M.Sc/ Equivalent $\geq 7.5$ CGPA (75%) + GATE score $\geq 600$
OBC	:	BE/B.Tech/M.Sc/ Equivalent $\geq 7.5$ CGPA (75%) + GATE score $\geq 580$
SC	:	BE/B.Tech/M.Sc/ Equivalent $\geq 7.0$ CGPA (70%) + GATE score $\geq 430$
ST	:	BE/B.Tech/M.Sc/ Equivalent $\geq 7.0$ CGPA (70%) + GATE score $\geq 320$
PH	:	BE/B.Tech/M.Sc/ Equivalent $\geq 7.0$ CGPA (70%) + GATE score $\geq 320$

### **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)/ (MA)/ Law (LLM)/ MBBS**

- 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
- UGC (Lectureship or Research Fellowship), CSIR, ICAR, ICMR, DST, INSPIRE, UGC NET (JRF) Fellowship. 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)/ (MA)/ Law (LLM)/ MBBS**

- 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

### **Sponsored Full Time/ Part Time with BE/B.Tech/M.Sc/ Equivalent degree:**

- General/ EWS /OBC : 6.0 CGPA or 60% marks in the qualifying degree or an equivalent grade score
- SC/ST/PH : 5.5 CGPA or 55% marks in the qualifying degree or an equivalent grade score
- A mandatory minimum experience of 8 years as on date of application.

# **Bharti School of Telecommunication Technology & Management**

## **Shortlisting Criteria for MS(R) for 2<sup>nd</sup> Sem 2024-2025**

### **Full-Time :**

General /EWS	:	BE/B.Tech/Equivalent $\geq$ 7.0 CGPA (70%) + GATE score $\geq$ 600
OBC	:	BE/B.Tech/Equivalent $\geq$ 7.0 CGPA (70%) + GATE score $\geq$ 580
SC	:	BE/B.Tech/Equivalent $\geq$ 6.5 CGPA (65%) + GATE score $\geq$ 430
ST	:	BE/B.Tech/Equivalent $\geq$ 6.5 CGPA (65%) + GATE score $\geq$ 320
PH	:	BE/B.Tech/Equivalent $\geq$ 6.5 CGPA (65%) + GATE score $\geq$ 320

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

(i) Currently registered students in Centrally Funded Technical Institutes (CFTIs) having CGPA of 8.0 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 8.0 or above at the time of graduation (and before they formally register for the M.S.(R)programme).

(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.Sc. graduates from IITs with CGPA 8.0 or above.

### **Sponsored Full-Time / Part-Time :**

General / EWS/ OBC : BE/B.Tech/ Equivalent  $\geq$  6.5 CGPA (65%)

SC / ST/PH : BE/B.Tech/ Equivalent  $\geq$  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 application submission.**

GATE qualified discipline for all categories: CS, DA(Data Science and Artificial Intelligence), EC, EE, IN

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**Shortlisting criteria for Foreign Nationals for 2<sup>nd</sup> sem 2024-25**

**Eligibility for Admission to PG Programmes for Foreign Candidates**

**Ph.D. Programme**

**If Qualifying degree from Institutions in India:**

**Full Time with ME/M.Tech/Equivalent Degree:**

ME/M.Tech/Equivalent  $\geq 7.5$  CGPA (75%) + B.Tech/Equivalent  $\geq 6.5$  CGPA (65%)

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

BE/B.Tech/ M.Sc/ Equivalent  $\geq 7.5$  CGPA (75%)

**Sponsored Full-Time/ Part-Time with ME/M.Tech/Equivalent Degree:**

ME/M.Tech/ Equivalent  $\geq 7.0$  CGPA (70%) + B.Tech/Equivalent  $\geq 6.5$  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./Equivalent Degree:**

BE/B.Tech/ M.Sc/ Equivalent  $\geq 7.0$  CGPA (70%)

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.

**If Qualifying Degree from Foreign University:**

Master's degree in Engineering/Technology or Master's degree in Science/Humanities or equivalent discipline with a minimum Cumulative Grade Point Average (CGPA) of 6.00 on a 10-point scale or equivalent, as determined by IIT Delhi or 60% marks in aggregate (of all the years/Semesters) OR Bachelor's Degree in Engineering/ Technology or equivalent discipline with a minimum Cumulative Grade Point Average (CGPA) of 7.00 on a 10-point scale or equivalent, as determined by IIT Delhi or 70% marks in aggregate (of all the years/Semesters).

## **MS(R) Programme**

### **If Qualifying degree from Institutions in India:**

#### **Full-Time:**

BE/B.Tech/Equivalent  $\geq$  7.0 CGPA (70%)

#### **Sponsored Full-Time / Part-Time :**

BE/B.Tech/Equivalent  $\geq$  6.5 CGPA (65%)

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 application submission.**

### **If Qualifying degree from Foreign University:**

A Bachelor's degree in Engineering/Technology or a Master's degree in Sciences in the relevant field with a minimum Grade Point Average of 6.00 on a 10 point scale or equivalent as determined by IIT Delhi or 60% marks in aggregate (of all the years/semesters).