

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

Date: 16/04/24

Ph.D Shortlisting Criteria for research in Telecom Technology Area for 1st Sem 2024-2025

Full Time with ME/M.Tech Degree:

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

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

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

General / EWS/ OBC : ME/M.Tech/Equivalent ≥ 7.0 CGPA (70%) + B.Tech/Equivalent ≥ 6.5 CGPA (65%)
 SC / ST / PH : ME/M.Tech/Equivalent ≥ 6.5 CGPA (65%) + B.Tech/Equivalent ≥ 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. Degree:

General / EWS / OBC : BE/B.Tech/M.Sc/ Equivalent ≥ 7.0 CGPA (70%)
 SC / ST / PH : BE/B.Tech/M.Sc/ Equivalent ≥ 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 1st Sem 2024-2025

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

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 1st 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

Bharti School of Telecommunication Technology & Management

Shortlisting Criteria for M.Tech in Telecom Technology for 1st Sem 2024-2025

GATE SCORE REQUIRED AS FOLLOWS

<u>Full-Time :</u>					
GEN	GEN (EWS)	OBC	SC	ST	PH
600	600	580	430	400	400
Subject to minimum of (i) 6.00 CGPA (60%) for GEN, EWS and OBC (Non-creamy layer) and (ii) 5.5 CGPA (55%) for SC/ST/PH in BE/B.Tech or equivalent degree.					
OR (B.Tech from IITs (No Gate Score Required)) BE/B.Tech ≥ 8.0 CGPA (80%)					
GATE qualified discipline for all categories : CS, DA(Data Science and Artificial Intelligence), EC, EE, IN					
<u>Sponsored Full-Time / Part-Time:</u>					
GEN/EWS/ OBC : 6.5 CGPA (65%) in BE/B.Tech or equivalent degree					
SC/ST/PH : 6.0 CGPA (60%) in BE/B.Tech or equivalent degree					
*Minimum experience for Part-time/ Sponsored candidate 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.					

Shortlisting Criteria for M.Tech (High Value Assistantship) in Telecom Technology for 1st Sem 2024-2025

GATE SCORE REQUIRED AS FOLLOWS

<u>Full-Time :</u>					
GEN	GEN (EWS)	OBC	SC	ST	PH
600	600	580	430	400	400
Subject to minimum of (i) 6.00 CGPA (60%) for GEN, EWS and OBC (Non-creamy layer) and (ii) 5.5 CGPA (55%) for SC/ST/PH in BE/B.Tech or equivalent degree.					
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 1st sem 2024-25

Eligibility for Admission to PG Programmes for Foreign Candidates

Ph.D.

If Qualifying degree from Institutions in India:

Full Time with ME/M.Tech Degree:

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

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

BE/B.Tech/ M.Sc/ Equivalent ≥ 7.5 CGPA (75%)

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

ME/M.Tech/ Equivalent ≥ 7.0 CGPA (70%) + B.Tech/Equivalent ≥ 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. Degree:

BE/B.Tech/ M.Sc/ Equivalent ≥ 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)

If Qualifying degree from Institutions in India:

Full-Time:

BE/B.Tech/Equivalent ≥ 7.0 CGPA (70%)

Sponsored Full-Time / Part-Time :

BE/B.Tech \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).

M.Tech.

If Qualifying degree from Institutions in India:

Full-Time:

BE/B.Tech/Equivalent \geq 6.0 CGPA (60%)

Sponsored Full-Time / Part-Time:

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

*Minimum experience for Part-time/ Sponsored candidate 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).