

**Department of Computer Science and Engineering**  
**Ph.D. Admission, Dec-2023 Shortlisting Criteria for Test/Interviews**

Ph.D. (Full-Time)									
Qualifying Degree	Category	Cut-off (%)	Cut-off (GPA 10 PT)	Cut-off (GPA 9 PT)	Cut-off (GPA 8 PT)	Cut-off (GPA 5 PT)	Cut-off (GPA 4 PT)	Cut-off (GPA 3 PT)	Gate
MTECH/ME/MS (CFTI)	GEN/EWS	60	6	5.4	4.8	3	2.4	1.8	N/A
	OBC	60	6	5.4	4.8	3	2.4	1.8	N/A
	SC/ST/PH	55	5.5	4.95	4.4	2.75	2.2	1.65	N/A
MTECH/ME/MS (NON-CFTI)	GEN/EWS	60	6	5.4	4.8	3	2.4	1.8	N/A
	OBC	60	6	5.4	4.8	3	2.4	1.8	N/A
	SC/ST/PH	55	5.5	4.95	4.4	2.75	2.2	1.65	N/A
BTECH/BE/MCA/MSc (CFTI)	GEN/EWS	80	8	7.2	6.4	4	3.2	2.4	N/A
	OBC	80	8	7.2	6.4	4	3.2	2.4	N/A
	SC/ST/PH	80	8	7.2	6.4	4	3.2	2.4	N/A
BTECH/BE/MCA/MSc (non-CFTI/CSIR JRF/DST-INSPIRE/UGC NET)	GEN/EWS	70	7	6.3	5.6	3.5	2.8	2.1	N/A
	OBC	70	7	6.3	5.6	3.5	2.8	2.1	N/A
	SC/ST/PH	65	6.5	5.85	5.2	3.25	2.6	1.95	N/A
BTECH/BE/MCA/MSc (non-CFTI, other)	GEN/EWS	70	7	6.3	5.6	3.5	2.8	2.1	700
	OBC	70	7	6.3	5.6	3.5	2.8	2.1	630
	SC/ST/PH	65	6.5	5.85	5.2	3.25	2.6	1.95	500

List of CFTIs (Centrally Funded Technical Institutions): IITs (16), IIMs (13), IISc, IISER (5), NITs (30), IIITs (4-Allahabad, Gwalior, Jabalpur, Kancheepuram), NITTTRs(4), and 9 others (SPA, ISMU, NERIST, SLIET, NITIE & NIFFT, CIT) [<http://mhrd.gov.in/technical-education-1>]

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 are 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 are the primary mode of evaluation);

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

### Ph.D. (Part-Time)

Qualifying Degree	Category	Cut-off (%)	Cut-off (GPA 10 PT)	Cut-off (GPA 9 PT)	Cut-off (GPA 8 PT)	Cut-off (GPA 5 PT)	Cut-off (GPA 4 PT)	Cut-off (GPA 3 PT)	Gate
MTECH/ME/MS	GEN/EWS	60	6	5.4	4.8	3	2.4	1.8	N/A
	OBC	60	6	5.4	4.8	3	2.4	1.8	N/A
	SC/ST/PH	55	5.5	4.95	4.4	2.75	2.2	1.65	N/A
BTECH/MCA/MSc	GEN/EWS	70	7	6.3	5.6	3.5	2.8	2.1	N/A
	OBC	70	7	6.3	5.6	3.5	2.8	2.1	N/A
	SC/ST/PH	65	6.5	5.85	5.2	3.25	2.6	1.95	N/A

Experience required for admission to the part-time Ph.D. Programme

- M.E./M.Tech. /M.S./M.D. or equivalent Nil
- B.E./B.Tech. /B.S./M.Sc./M.C.A./M.A./M.B.B.S. or equivalent from CFTIs / Central Universities 1 year
- B.E./B.Tech. /B.S./M.Sc./M.C.A./M.A./M.B.B.S. or equivalent, and working in IIT Delhi\* (Project or Regular) 1 year
- B.E./B.Tech. /B.S./M.Sc./M.C.A./M.A./M.B.B.S. or equivalent, from institutions other than CFTIs / Central Universities 2 years

Thr: D.R.(Academics)

(Chairperson, DRC)

To: Dean (Academics)

*Comp. Sec*

*Aced & Exam (Asst)*

*The Shortlisting Criteria fixed by DRC, Dept of ~~Engg~~ Engg*

*for Ph.D. prog for 2nd Sem. 2023-24 under 'A' on page 10*

*and B above is submitted for approval of*

*Supdt (Asst) to 29.11.23*

*D.R. / D.A. / Sr. Consultant (Acad) 30*

*Dean, Academics*

*Resubmit*

*29/11/2023*

*29/11/23*