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**Shortlisting Criteria for Full-Time Ph.D. candidates: 1st Semester (2026-27)**  
(Submit separate proforma for each group/Research Area, if required)

Academic Unit:		Electrical Engineering						Group/Research Area, if any:						Systems and Control												
Institute Minimum Qualifying Degree	AU Specific Qualifying Degree, if any	Acceptable Disciplines of Qualifying Degree and any other additional degree/qualifications as per recruitments of AU (If no particular discipline is specified, mention "All Disciplines")	Aggregate (CGPA or %) in Qualifying Degree						Qualifying National Level Examination	Discipline of Acceptable National Level Examination (Add additional row, if the academic unit has desired to accept more than 01 subject)	Score (Mention 'Qualifying only', if score not awarded)															
			UR	EWS	OBC	SC	ST	PwD			UR	EWS	OBC	SC	ST	PwD										
M.Tech./M.E./M.D./ M.Des./M.B.A. (through CAT) or equivalent	M.Tech./ M.E. or equivalent	All Disciplines	6.0 CGPA or 60%	6.0 CGPA or 60%	5.5 CGPA or 55%	5.5 CGPA or 55%	5.5 CGPA or 55%	5.5 CGPA or 55%	NA	NA	NA	370	370	360	350	350	350	350	NA	NA	NA	NA	NA	NA		
M.Sc./MBA/M.A./ M.B.B.S. or equivalent	M.Sc. or equivalent GATE/ CSIR/ UGC- NET/ ICAR/ ICMR/ DST-INSPIRE Fellowship	All Disciplines	7.0 CGPA or 70%	7.0 CGPA or 70%	7.0 CGPA or 70%	6.5 CGPA or 65%	6.5 CGPA or 65%	6.5 CGPA or 65%	GATE JEST CSIR UGC-NET ICAR ICMR DST-INSPIRE	All Disciplines NA All Disciplines All Disciplines All Disciplines All Disciplines All Disciplines	Qualifying Qualifying Qualifying Qualifying Qualifying Qualifying Qualifying	370 NA 370	370 NA 370	360 NA 360	350 NA 350	350 NA 350	350 NA 350	350 NA 350	NA NA NA	NA NA NA	NA NA NA	NA NA NA	NA NA NA	NA NA NA		
B.E./B.Tech./four-year B.S./B.Sc. (in person) or equivalent GATE/ JEST/ CSIR/ UGC- NET/ ICAR/ DST-INSPIRE Fellowship/ NBHM	B.E./B.Tech./four-year B.S. (in person) or equivalent GATE/ CSIR/ UGC- NET/ ICAR/ DST-INSPIRE Fellowship	All Disciplines	7.0 CGPA or 70%	7.0 CGPA or 70%	6.5 CGPA or 65%	6.5 CGPA or 65%	6.5 CGPA or 65%	6.5 CGPA or 65%	GATE JEST CSIR UGC-NET ICAR ICMR DST-INSPIRE	All Disciplines NA All Disciplines All Disciplines All Disciplines All Disciplines All Disciplines	Qualifying Qualifying Qualifying Qualifying Qualifying Qualifying Qualifying	370 NA 370	370 NA 370	360 NA 360	350 NA 350	350 NA 350	350 NA 350	350 NA 350	NA NA NA	NA NA NA	NA NA NA	NA NA NA	NA NA NA	NA NA NA	NA NA NA	
CFTI B.Tech./B.E./ four-year B.S./B.Sc. (in person)/Integrated M.Tech/ Integrated M.Sc. Programmes	CFTI B.Tech./B.E./ four-year B.S. (in person)/Integrated M.Tech/ Integrated M.Sc. Programmes	All Disciplines	8.0 CGPA	8.0 CGPA	8.0 CGPA	8.0 CGPA	8.0 CGPA	8.0 CGPA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA


Requirement of qualification in GATE / National Exam is waived for:  
 - Graduated from CFTIs/Currently registered students in CFTI pursuing B.Tech./B.E./ four-year B.S./B.Sc. (in person)/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 are in final semester/year and have CGPA of 8.00 or above.  
 - M.A or M.Sc. graduates from IITs with CGPA 8.00 or above.

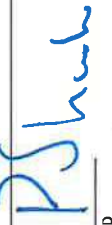
NOTE: If shortlisting Criteria has any component other than the prescribed above, mention in the remarks below:

Remarks:

For qualifying candidates from CSIR, CGC-NET, ICAR, ICMR, DST Inspire, should have with National Research Fellowship.

  
 Programme Coordinator

  
 Chairperson DRC/CRC/SRC

  
 HOD

Signature:

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**Shortlisting Criteria for Full-Time Ph.D. candidates: 1st Semester (2026-27)**  
(Submit separate proforma for each group/Research Area, if required)

Academic Unit:	Electrical Engineering										Power Systems												
	Institute Minimum Qualifying Degree	AU Specific Qualifying Degree, if any	Acceptable Disciplines of Qualifying Degree and any other additional degree/qualifications as per recruitments of AU (if no particular discipline is specified, mention "All Disciplines")	Aggregate (CGPA or %) in Qualifying Degree					Qualifying National Examination	Discipline of Acceptable National Level Examination (Add additional row, if the academic unit has desired to accept more than 01 subject)	Score (Mention 'Qualifying only', if score not awarded)												
				UR	EWS	OBC	SC	ST			PwD	UR	EWS	OBC	SC	ST	PwD						
M.Tech./M.E./M.D./ M.Des./M.B.A. (through CAT) or equivalent	M.Tech./ M.E. or equivalent	All Disciplines	6.0 CGPA or 60%	6.0 CGPA or 60%	6.0 CGPA or 60%	5.5 CGPA or 55%	5.5 CGPA or 55%	5.5 CGPA or 55%	NA	NA	370	370	360	350	350	350	350	NA	NA	NA	NA	NA	NA
M.Sc./MBA/M.A./ M.B.B.S. or equivalent	M.Sc. or equivalent	All Disciplines	7.0 CGPA or 70%	7.0 CGPA or 70%	7.0 CGPA or 70%	6.5 CGPA or 65%	6.5 CGPA or 65%	6.5 CGPA or 65%	GATE	All Disciplines	370	370	360	350	350	350	350	NA	NA	NA	NA	NA	NA
B.E./ B.Tech./four-year B.S./B.Sc. (in person) or equivalent	B.E./ B.Tech./four-year B.S. (in person) or equivalent	All Disciplines	7.0 CGPA or 70%	7.0 CGPA or 70%	7.0 CGPA or 70%	6.5 CGPA or 65%	6.5 CGPA or 65%	6.5 CGPA or 65%	JEST	All Disciplines	370	370	360	350	350	350	350	NA	NA	NA	NA	NA	NA
GATE/ JEST/ CSIR/ UGC-NET/ CEED/ ICAR/ DST-INSPIRE Fellowship/ NBHM	GATE/ CSIR/ UGC-NET/ ICAR/ DST-INSPIRE Fellowship	All Disciplines	7.0 CGPA or 70%	7.0 CGPA or 70%	7.0 CGPA or 70%	6.5 CGPA or 65%	6.5 CGPA or 65%	6.5 CGPA or 65%	ICMR	All Disciplines	370	370	360	350	350	350	350	NA	NA	NA	NA	NA	NA
CFTI B.Tech./B.E./ four-year B.S. (in person)/integrated M.Tech./ Integrated M.Sc. Programmes	CFTI B.Tech./B.E./ four-year B.S. (in person)/integrated M.Tech./ Integrated M.Sc. Programmes	All Disciplines	8.0 CGPA	8.0 CGPA	8.0 CGPA	8.0 CGPA	8.0 CGPA	8.0 CGPA	DST/INSPIRE	All Disciplines	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

Requirement of qualification in GATE / National Exam is waived for:  
 - Graduated from CFTIs/Currently registered students in CFTIs pursuing B.Tech./B.E. / four-year B.S./B.Sc. (in person)/Integrated M. Tech/ Integrated M. Sc. Programmes for any other programme of minimum four-year duration, admission to which is on the basis of JEE), who are in final semester/year and have CGPA of 8.00 or above.  
 - M.A or M.Sc. graduates from IITs with CGPA 8.00 or above.

NOTE: If shortlisting Criteria has any component other than the prescribed above, mention in the remarks below:

Remarks:   
 For qualifying candidates from CSIR, CGC-NET, ICAR, ICMR, DST Inspire, should have with National Research Fellowship.

Signature:  HOD  
 Programme Coordinator

Signature:  Programme Coordinator

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**Shortlisting Criteria for Full-Time Ph.D. candidates: 1st Semester (2026-27)**  
(Submit separate proforma for each group/Research Area, if required)

Academic Unit:	Electrical Engineering										Power Electronics and Drives							
	Institute Minimum Qualifying Degree	AU Specific Qualifying Degree, if any	Acceptable Disciplines of Qualifying Degree and any other additional degree/qualifications as per recruitments of AU (If no particular discipline is specified, mention "All Disciplines")	Aggregate (CGPA or %) in Qualifying Degree						Qualifying National Level Examination	Discipline of Acceptable National Level Examination (Add additional row, if the academic unit has desired to accept more than 01 subject)	Score (Mention "Qualifying only", if score not awarded)						
				UR	EWS	OBC	SC	ST	PwD			UR	EWS	OBC	SC	ST	PwD	
M.Tech./M.E./M.D./M.Des./M.B.A. (through CAT) or equivalent	M.Tech./M.E. or equivalent	All Disciplines	6.0 CGPA or 60%	6.0 CGPA or 60%	6.0 CGPA or 60%	5.5 CGPA or 55%	5.5 CGPA or 55%	5.5 CGPA or 55%	5.5 CGPA or 55%	NA	NA	NA	NA	NA	NA	NA	NA	
M.Sc. or equivalent	M.Sc. or equivalent	All Disciplines	7.0 CGPA or 70%	7.0 CGPA or 70%	7.0 CGPA or 70%	6.5 CGPA or 65%	6.5 CGPA or 65%	6.5 CGPA or 65%	6.5 CGPA or 65%	GATE JEST CSIR UGC-NET ICAR ICMR DST/INSPIRE	All Disciplines NA All Disciplines All Disciplines All Disciplines All Disciplines All Disciplines	370 NA Qualifying Qualifying Qualifying Qualifying Qualifying Qualifying	370 NA Qualifying Qualifying Qualifying Qualifying Qualifying Qualifying	360 NA Qualifying Qualifying Qualifying Qualifying Qualifying Qualifying	350 NA Qualifying Qualifying Qualifying Qualifying Qualifying Qualifying	350 NA Qualifying Qualifying Qualifying Qualifying Qualifying Qualifying	350 NA Qualifying Qualifying Qualifying Qualifying Qualifying Qualifying	
B.E./B.Tech./four-year B.S./B.Sc. (in person) or equivalent	B.E./B.Tech./four-year B.S. (in person) or equivalent	All Disciplines	7.0 CGPA or 70%	7.0 CGPA or 70%	7.0 CGPA or 70%	6.5 CGPA or 65%	6.5 CGPA or 65%	6.5 CGPA or 65%	6.5 CGPA or 65%	GATE JEST CSIR UGC-NET ICAR ICMR DST/INSPIRE	All Disciplines NA All Disciplines All Disciplines All Disciplines All Disciplines All Disciplines	370 NA Qualifying Qualifying Qualifying Qualifying Qualifying Qualifying	370 NA Qualifying Qualifying Qualifying Qualifying Qualifying Qualifying	360 NA Qualifying Qualifying Qualifying Qualifying Qualifying Qualifying	350 NA Qualifying Qualifying Qualifying Qualifying Qualifying Qualifying	350 NA Qualifying Qualifying Qualifying Qualifying Qualifying Qualifying	350 NA Qualifying Qualifying Qualifying Qualifying Qualifying Qualifying	350 NA Qualifying Qualifying Qualifying Qualifying Qualifying Qualifying
CFTI/B.Tech./B.E./four-year B.S./B.Sc. (in person)/Integrated M.Tech./Integrated M.Sc. Programmes	CFTI/B.Tech./B.E./four-year B.S. (in person)/Integrated M.Tech./Integrated M.Sc. Programmes	All Disciplines	8.0 CGPA	8.0 CGPA	8.0 CGPA	8.0 CGPA	8.0 CGPA	8.0 CGPA	8.0 CGPA	NA	NA	NA	NA	NA	NA	NA	NA	NA


Requirement of qualification in GATE / National Exam is waived for:  
 - Graduated from CFTIs/Currently registered students in CFTI pursuing B.Tech./B.E./four-year B.S./B.Sc. (in person)/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 are in final semester/year and have CGPA of 8.00 or above.  
 - M.A or M.Sc. graduates from IITs with CGPA 8.00 or above.

NOTE: If shortlisting Criteria has any component other than the prescribed above, mention in the remarks below:

Remarks:

For qualifying candidates from CSIR, CGC-NET, ICAR, DST Inspire, should have with National Research Fellowship.

Qualifying refers to the following:

Signature:  HOD

Chairperson DRC/CIC/SRC 

Programme Coordinator 



**Shortlisting Criteria for Full-Time Ph.D. candidates: 1st Semester (2026-27)**  
(Submit separate proforma for each group/Research Area, if required)

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Academic Unit:	Electrical Engineering										Computer Technology													
	Institute Minimum Qualifying Degree	AU Specific Qualifying Degree, if any	Acceptable Disciplines of Qualifying Degree and any other additional degree/qualifications as per recruitments of AU (If no particular discipline is specified, mention "All Disciplines")	Aggregate (CGPA or %) in Qualifying Degree						Qualifying National Level Examination	Discipline of Acceptable National Level Examination (Add additional row, if the academic unit has desired to accept more than 01 subject)	Score (Mention 'Qualifying only', if score not awarded)												
				UR	EWS	OBC	SC	ST	PwD			UR	EWS	OBC	SC	ST	PwD							
M.Tech./M.E./M.D./M.Des./M.B.A. (through CAT) or equivalent	M.Tech./M.E. or equivalent	All Disciplines	6.0 CGPA or 60%	6.0 CGPA or 60%	6.0 CGPA or 60%	5.5 CGPA or 55%	5.5 CGPA or 55%	5.5 CGPA or 55%	5.5 CGPA or 55%	5.5 CGPA or 55%	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
M.Sc./MBA/M.A./M.B.S. or equivalent	M.Sc. or equivalent	All Disciplines	7.0 CGPA or 70%	7.0 CGPA or 70%	7.0 CGPA or 70%	6.5 CGPA or 65%	6.5 CGPA or 65%	6.5 CGPA or 65%	6.5 CGPA or 65%	6.5 CGPA or 65%	GATE	All Disciplines	370	360	350	350	350	350	350	350	350	350	350	350
B.E./B.Tech./four-year B.S./B.Sc. (in person) or equivalent	B.E./B.Tech./four-year B.S. (in person) or equivalent	All Disciplines	7.0 CGPA or 70%	7.0 CGPA or 70%	7.0 CGPA or 70%	6.5 CGPA or 65%	6.5 CGPA or 65%	6.5 CGPA or 65%	6.5 CGPA or 65%	6.5 CGPA or 65%	GATE	All Disciplines	370	360	350	350	350	350	350	350	350	350	350	350
GATE/JEST/CSIR/UGC-NET/CEED/ICAR/DST-INSPIRE Fellowship/NBHM	GATE/CSIR/UGC-NET/ICAR/ICMR/DST-INSPIRE Fellowship	All Disciplines	7.0 CGPA or 70%	7.0 CGPA or 70%	7.0 CGPA or 70%	6.5 CGPA or 65%	6.5 CGPA or 65%	6.5 CGPA or 65%	6.5 CGPA or 65%	6.5 CGPA or 65%	GATE	All Disciplines	370	360	350	350	350	350	350	350	350	350	350	350
CFTI B.Tech./B.E./four-year B.S./B.Sc. (in person)/integrated M.Tech./integrated M.Sc. Programmes	CFTI B.Tech./B.E./four-year B.S. (in person)/integrated M.Tech./integrated M.Sc. Programmes	All Disciplines	8.0 CGPA	8.0 CGPA	8.0 CGPA	8.0 CGPA	8.0 CGPA	8.0 CGPA	8.0 CGPA	8.0 CGPA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

Requirement of qualification in GATE / National Exam is waived for:  
 - Graduated from CFTIs/Currently registered students in CFTIs pursuing B.Tech./B.E./four-year B.S./B.Sc. (in person)/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 are in final semester/year and have CGPA of 8.00 or above.  
 - M.A or M.Sc. graduates from IITs with CGPA 8.00 or above.

NOTE: If shortlisting Criteria has any component other than the prescribed above, mention in the remarks below:

Remarks: \_\_\_\_\_

For qualifying candidates from CSIR, CGC-NET, ICAR, ICMR, DST Inspire, should have with National Research Fellowship.

Signature:  HOD

Chairperson DRCT/IC/SRC

Programme Coordinator

**Shortlisting Criteria for Part-Time and Sponsored (Full Time) Ph.D. candidates: 1st Semester (2026-27)**  
(Submit separate proforma for each group/research Area, if required)

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Academic Unit:		Electrical Engineering							Group/Research Area, if any:		
									All Groups		
Institute Minimum Qualifying Degree	AU Specific Qualifying Degree, if any	Acceptable Disciplines of Qualifying Degree and any other Additional Degree/Qualifications as per recruitments of AU (If no particular discipline is specified, mention "All Disciplines")	Aggregate (CGPA or %) in Qualifying Degree						Work Experience (Post Qualification)		
			UR	EWS	OBC	SC	ST	PwD	Institute Minimum	AU Specific	
M.E./M.Tech./M.S.(R)/M.D./M.Des. or equivalent	M.E./M.Tech./M.S.(R) or equivalent	All Disciplines	6.0 CGPA or 60%	6.0 CGPA or 60%	6.0 CGPA or 60%	5.5 CGPA or 55%	5.5 CGPA or 55%	5.5 CGPA or 55%	5.5 CGPA or 55%	NIL	NIL
B.E./B.Tech./four-year B.S.(in person)/M.Sc./M.A./M.B.A./MBBS/ or equivalent, from CFTIs/Central Universities	B.E./B.Tech./four-year B.S. (in person)/M.Sc. or equivalent, from CFTIs/Central Universities	All Disciplines	7.0 CGPA or 70%	7.0 CGPA or 70%	7.0 CGPA or 70%	6.5 CGPA or 65%	6.5 CGPA or 65%	6.5 CGPA or 65%	6.5 CGPA or 65%	1 Year	1 Year
B.E./B.Tech./four-year B.S.(in person)/M.Sc./M.A./M.B.A./MBBS or equivalent, and working in IIT Delhi*(Project or Regular)	B.E./B.Tech./four-year B.S. (in person)/M.Sc. or equivalent, and working in IIT Delhi*(Project or Regular)	All Disciplines	7.0 CGPA or 70%	7.0 CGPA or 70%	7.0 CGPA or 70%	6.5 CGPA or 65%	6.5 CGPA or 65%	6.5 CGPA or 65%	6.5 CGPA or 65%	1 Year	1 Year
B.E./B.Tech./four-year B.S./B.Sc. (in person)/M.Sc./M.A./MBA/MBBS or equivalent, from institutions other than CFTIs/Central Universities	B.E./B.Tech./four-year B.S. (in person)/M.Sc. or equivalent, from institutions other than CFTIs/Central Universities	All Disciplines	7.0 CGPA or 70%	7.0 CGPA or 70%	7.0 CGPA or 70%	6.5 CGPA or 65%	6.5 CGPA or 65%	6.5 CGPA or 65%	6.5 CGPA or 65%	2 Years	2 Years

**NOTE: If shortlisting Criteria has any component other than the prescribed above, mention in the remarks below:**

Remarks:

Signature:

*P. Shankar*

HOD

Chairperson DRC/CRC/SRC

Programme Coordinator