

**Department of Electrical Engineering**  
**INDIAN INSTITUTE OF TECHNOLOGY DELHI**  
**Criteria for Admission in M.Tech/M.S(R) program for 1<sup>st</sup> Sem 2018-2019**

**Interview dates:**

**21<sup>st</sup> May 2018 for JOP**

**22<sup>nd</sup> and 23<sup>rd</sup> May, 2018 for (EEA, EEE, EEN, EEP, EES, and EET) M.TECH and M.S(R) programmes**

- IIT graduates do not require GATE score if CGPA ≥ 8.0
- There are NO direct admissions.

**SHORTLISTING CRITERIA FOR INTERVIEW M.Tech/ MS(R) PROGRAMS:1<sup>st</sup> Sem 2018-2019**

PROG.	For Full-Time applicants only (GATE Score)			PART-TIME / SPONSORED *
	GE	OBC	SC/ST/PH	
<b>Control &amp; Automation (EEA)</b>				
EEA	750	700	SC: 500 ST: 450 PH: 400	GE: 70% ( 7.0 CGPA) OBC: 70% ( 7.0 CGPA) SC/ST/PH: 65% ( 6.5 CGPA)
<b>Communication Engineering (EEE)</b>				
EEE	730	650	SC: 470 ST: 350 PH: 350	GE: 70% (7.0 CGPA) OBC: 70% (7.0 CGPA) SC/ST/PH: 65% (6.5 CGPA)
<b>Integrated Electronics &amp; Circuits (EEN)</b>				
EEN	800	700	SC: 500 ST: 400 PH: 400	GE: 65% (6.5 CGPA) OBC: 62.5% (6.25 CGPA) SC/ST/PH: 60% (6.0 CGPA)
<b>Power Electronics, Electrical Machines &amp; Drives (EEP)</b>				
EEP	775	740	SC: 525 ST: 410 PH: 450	GE: 70% (7.0 CGPA) OBC: 70% (7.0 CGPA) SC/ST/PH: 65% (6.5 CGPA)
<b>Power Systems (EES)</b>				
EES	735	720	SC: 535 ST: 495 PH: 400	GE: 70% (7.0 CGPA) OBC: 67.5% (6.75 CGPA) SC/ST/PH: 65% (6.5 CGPA)
<b>Computer Technology (EET)</b>				
EET	722	650	SC: 460 ST: 390 PH: 385	GE: 70% (7.0 CGPA) OBC: 70% (7.0 CGPA) SC/ST/PH: 60% (6.0 CGPA)
<b>OPTO-ELECTRONICS AND OPTICAL COMMUNICATION (JOP)</b>				
JOP	630	590	SC: 405 ST: 335 PH: 350	GE: 75% (7.5 CGPA) OBC: 75% (7.5 CGPA) SC/ST/PH: 70% (7.0 CGPA)
For Full-time applicants: The above criteria is subject to minimum of (i) 60% OR [6.0 CGPA on 10PT scale] for GENERAL and OBC (Non-creamy layer) and (ii) 55% OR 5.5 CGPA on 10PT scale] for SC/ST/PH in B.Tech or equivalent degree.				* Minimum experience for Part-time/Sponsored candidate is one year as on 1 <sup>st</sup> August, 2018.
For full time candidates, regardless of the above cut-offs in any of the above programs, a self attested gate score card must be produced on the day of the interview explicitly stating that the candidate has qualified in GATE 2016 / GATE 2017 / GATE 2018 (the word 'qualified' must appear clearly in the score card).				
CANDIDATES WILL TAKE THEIR EFFECTIVE 2 <sup>nd</sup> PREFERENCE INTERVIEWS ON MAY 23, 2018 – they should be prepared to stay for TWO FULL DAYS and leave on 24 <sup>th</sup> May 2018.				
Percentage or CGPA will be considered only as per the <i>grade sheet</i> provided by the institute/university. No conversion from CGPA to percentage or vice-versa by the candidate or his/her institute will be entertained.				

**Important Note:** For MS(R) Applicants: An MS(R) candidate (EE Dept.) can appear for interview in any of the two committees where he/she satisfies the short listing criteria listed above for the following committees: 1. EEA, 2. EEE, 3. EEN, 4. EEP, 5. EES, 6. EET.

**Examples:**

1. If Mr/Ms. X a GEN Full-Time candidate has a GATE score of 750 in EC he/she can present himself/herself for MS(R) interview for specialization in any two of EEA, EEE, EET, & EES. He/she will not be eligible to attend interview for specialization in EEN & EEP.
2. If Mr/Ms. X a GEN Full-Time candidate has a GATE score of 736 in EE he/she can present himself/herself for MS(R) interview for specialization in any two of EES, EET. He/she will not be eligible to attend interview for specialization in EEA, EEE, EEP, EEN.
3. If Mr/Ms. X an OBC Full-Time candidate has a GATE score of 740 in EE he/she can present himself/herself for MS(R) interview for specialization in EEA, EEE, EET, EEP, EEN and EES.
4. Similarly for other categories and Part-Time candidates.