## Criteria for Shortlisting of Candidates for Interview, MS(R) Admissions July 2020, Centre for Energy, IIT Guwahati

## For Regular and Full Time with GATE candidates:

- i. A cut-off of 70% marks or 7.0 CPI for GEN (EWS/non-EWS) & OBC(NCL), and 65% marks or 6.5 CPI for SC, ST and PWD candidates in qualifying degree was applied
- ii. The total applications received were from 18 GATE disciplines. Accordingly, a cut-off on GATE score on each discipline was fixed as shown in the table below. If "X" is the cut-off for General (Non-EWS & EWS) candidates then the cut-off for OBC(NCL) =  $X \times 0.9$  and that for SC/ST/PWD =  $X \times 0.666$

GATE Discipline	Subject	GATE Cut-off for GEN (Non EWS & EWS)	GATE Cut-off for OBC (NCL)	GATE Cut-off for SC, ST & PWD
AE	Aerospace	500	450	333
AG	Agricultural	500	450	333
AR	Architecture	400	360	266.4
BT	Biotechnology	350	315	233.1
CE	Civil	550	495	366.3
СН	Chemical	350	315	233.1
CS	Computer Sc.	600	540	399.6
EC	Electronics	500	450	333
EE	Electrical	500	450	333
EY	Ecology	350	315	233.1
IN	Instrumentation	500	450	333
MA	Mathematics	400	360	266.4
ME	Mechanical	450	405	299.7
PE	Petroleum	350	315	233.1
PH	Physics	350	315	233.1
PI	Production	500	450	333
XE	Engineering Sc.	500	450	333
XL	Life Sc.	350	315	233.1

## For Regular and Full Time without GATE/ Employed and Part Time without GATE Candidates:

- i. A cut-off of 70% marks or 7.0 CPI for GEN (EWS/non-EWS) & OBC(NCL), and 65% marks or 6.5 CPI for SC, ST and PWD candidates in qualifying degree was applied
- ii. As per advertisement, candidates without GATE are required to apply through "OFFLINE" mode only. Hence, candidates without GATE who have applied through "ONLINE" mode have been rejected.

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