GATES Scorecard

Graduate Aptitude Test in Engineering Name

ASMITA KUMARI

Registration Number

EE20S54015403

**Examination Paper** 

Electrical Engineering (EE)



(Candidate's Signature)

Marks out of 100°

45.33

Qualifying Marks\*\*

33.4 GEN/EWS 30.0

22.2 SCISTIPWO

All India Rank in this paper

5225

Number of Candidates appeared in this paper

OBC (NCL) 93526

**GATE Score** 

502

Valid from March 18, 2020 to March 17, 2023

Normalized marks for Civil Engineering and Mechanical Engineering Papera A candidate is considered qualified if the marks secured are greater than or equal to the qualifying marks mentioned for the category for which valid category cartificate, if expecable, is produced along with this accreciant

Qualified

March 18, 2020

Prof. B. R. Chahar

Organizing Chairman, GATE 2020 (on behalf of NCB - GATE, for MHRD)





Qualifying in GATE 2020 does not guarantee either an admission to a post-graduate programme or a scholarship/assistantship. Admisting institutes may conduct further tests or interviews for final selection.

In the GATE 2020, the qualifying marks for a general category candidate in each paper is  $\mu + \sigma$  or 25 marks (out of 100), whichever is greater where µ is the mean and σ is the standard deviation of marks of all the candidates who appeared in the paper. The qualifying marks for OBC(NCL) and SC/ST/PwD candidates are 90% and two-third of a general category candidate in the paper respectively.

The GATE 2020 score was calculated using the formula

GATE Score =  $S_q + (S_t - S_q) \frac{(M - M_q)}{(M_t - M_s)}$ 

M is marks (out of 100) obtained by the candidate in the paper

Ma is the qualifying marks for general category candidate in the paper

M<sub>t</sub> is the mean of marks of top 0.1% or top 10 (whichever is greater) of the candidates who appeared in the paper (in case of multi-session papers including all sessions)

 $S_n = 350$ , is the score assigned to  $M_q$ 

5, = 900, is the score assigned to M.

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In multi-session (Civil Engineering and Mechanical Engineering) papers, the normalized mark of jth candidate in the ith session Mil was computed using the formula

 $\hat{M}_{ij} = \frac{\bar{M}_i^g - M_q^g}{\bar{M}_{ii} - M_{ia}} (M_{ij} - M_{iq}) + M_q^g$ 

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 $M_{ij}$  is the actual marks obtained by the  $J^{th}$  candidate in  $i^{th}$  session

Me is the average marks of the top 0.1% of the candidates considering all sessions

Ma is the sum of mean and standard deviation marks of the candidates in the paper considering all sessions

My is the average marks of the top 0.1% of the candidates in the tth session

Mig is the sum of the mean murks and standard deviation of the 1th session

Graduate Aptitude Test in Engineering (GATE) 2020 was organised by Indian Institute of Technology Delhi on behalf of the National Coordination Board (NCB) - GATE for the Department of Higher Education, Ministry of Human Resources Development (MHRD). Government of India.