

Qualifying in GATE 2020 does not guarantee either an admission to a post-graduate programme or a scholarship/assistantship. Admitting 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 =
$$S_q + (S_t - S_q) \frac{(M - M_q)}{(M_t - M_q)}$$

where

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_t 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)

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

 $S_t = 900$, is the score assigned to M_t

In multi-session (Civil Engineering and Mechanical Engineering) papers, the normalized mark of J^{th} candidate in the t^{th} session R_{ij} was computed using the formula

$$\hat{M}_{ij} = \frac{\hat{M}_t^g - M_q^g}{\hat{M}_{ti} - M_{iq}} (M_{ij} - M_{iq}) + M_q^g$$

where

 M_{ij} is the actual marks obtained by the f^{th} candidate in ℓ^{th} session

 M_t^g 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

 \overline{M}_{ti} is the average marks of the top 0.1% of the candidates in the t^{th} session

 M_{iq} is the sum of the mean marks and standard deviation of the tth 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.