

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 GATH 2020, the qualifying marks for a general category candidate in each paper is $\mu + e^-$ 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/STPwD 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 =
$$S_q + (S_t - S_q) \frac{(M - M_q)}{(M_t - M_q)}$$

when

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

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

M_I 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)

 $S_{\phi} = 350$, is the score assigned to M_{ϕ}

 $S_s = 900$, is the score assigned to M_s

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

$$\tilde{M}_{ij} = \frac{\tilde{M}_i^2 - M_{ij}^2}{\tilde{M}_{ii} - M_{bs}} (M_{ij} - M_{bg}) + M_{ij}^0$$

authoris.

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

 M_s^2 is the average marks of the top 0.1% of the candidates considering all sessions

 M_{σ}^{d} is the sum of mean and standard deviation marks of the candidates in the paper considering all sessions

 \overline{M}_{sl} is the average marks of the top 0.1% of the candidates in the l^{th} session.

Min is the sum of the mean marks and standard deviation of the 4th session

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