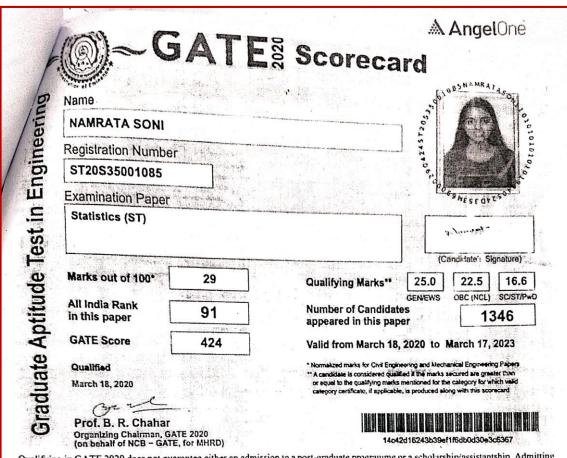


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Qualifying in GATE 2020 does not guarantee either an admission to a post-graduate programme or a scholarship/assistantship. Admitting institutes may conduct further tests or interviews for final selection.

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 =
$$S_q + (S_t - S_q) \frac{(M - M_q)}{(\overline{M}_t - M_q)}$$

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)

 $S_a = 350$, is the score assigned to M_a

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

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

$$\widehat{M}_{ij} = \frac{\overline{M}_{t}^{g} - M_{q}^{g}}{\overline{M}_{ii} - M_{iq}} (M_{ij} - M_{iq}) + M_{q}^{g}$$

My is the actual marks obtained by the fth candidate in tth session

 M_1^8 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

 M_{tt} is the average marks of the top 0.1% of the candidates in the i^{th} session

 M_{iq} is the sum of the mean marks and standard deviation of the i^{th} session

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