

The GATE 2016 score is calculated using the formula

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

where,

M is the marks obtained by the candidate in the paper, mentioned on this scorecard in GATE 2016

 $M_{\scriptscriptstyle g}$ is the qualifying marks for general category candidate in the paper

 M_{ι} is the mean of marks of top 0.1% or top 10 (whichever is larger) 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 the GATE 2016 score formula, M_q is 25 marks (out of 100) or μ + σ , whichever is greater. Here μ is the mean and σ is the standard deviation of marks of all the candidates who appeared in the paper.

Qualifying in GATE 2016 does not guarantee either an admission to a post-graduate program or a scholarship/assistantship. Admitting institutes may conduct further tests and interviews for final selection.

Codes for XE and XL Paper Sections (compulsory section and any other two sections):

XE: Engineering Sciences XL: Life Sciences

A-Engineering Mathematics (compulsory) H-Chemistry (compulsory)

B-Fluid Mechanics I-Biochemistry
C-Material Science J-Botany
D-Solid Mechanics K-Microbiology
E-Thermodynamics L-Zoology

F-Polymer Science and Engineering M-Food Technology

G-Food Technology

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