

The GATE 2018 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 GATE 2018 scorecard M_s is the qualifying marks for general category candidate in the paper M_s , 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) $S_a=350$, is the score assigned to M_o , $S_c=900$, is the score assigned to M_c

In the GATE 2016 score formula, M_a is 25 marks (out of 100) or p + a, whichever is greater. Here p is the mean and o is the standard deviation of marks of all the candidates who appeared in the paper.

Qualifying in GATF 2018 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 A - Engineering Mathematics (compulsory) B - Fluid Machanics Q - Biochemistry

XE: Engineering Sciences
A - Engineering Mathematics (compulsory)
B - Fluid Muchanics
C - Materials Science

D - Solid Mechanics

E - Thermodynamics
F - Polymer Science and Engineering

G - Food Technology H - Atmospheric and Oceanic Sciences

R - Botany S - Microbiology

T - Zoology U - Food Technology

Graduate Aptitude Test in Engineering (GATE) 2018 was organized by Indian Institute of Technology Guwahati on hehalf of the National Coordination Board (NCB) - GATE for the Department of Higher Education, Ministry of Human Resource Development (MHRD). Government of India.