

The GATE 2021 score is calculated using the formula

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

M is the marks obtained by the candidate in the paper, mentioned on this GATE 2021 scorecard

M, is the qualifying marks for general category candidate in the paper

M. 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, = 350, is the score assigned to M.

 $S_r = 900$, is the score assigned to M_r

standard deviation of marks of all the candidates who appeared in the paper.

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 Mechanics

C - Materials Science

D - Solid Mechanics

E - Thermodynamics

F - Polymer Science and Engineering

G - Food Technology

H - Atmospheric and Oceanic Sciences

In the GATE 2021 score formula, M_a is 25 marks (out of 100) or $\mu + \sigma$, whichever is greater. Here μ is the mean and σ is the

Qualifying in GATE 2021 does not guarantee either an admission to a post-graduate program or a scholarship/assistantship.

XL: Life Sciences

P - Chemistry (compulsory)

Q - Biochemistry

R - Botany S - Microbiology

T - Zoology

U - Food Technology

Graduate Aptitude Test in Engineering (GATE) 2021 was organized by Indian Institute of Technology Bombay on behalf of the National Coordination Board (NCB) - GATE for the Department of Higher Education, Ministry of Education (MoE), Government of India.