

The GATE 2021 score is calculated using the formula

Organising Chairperson, GATE 2021 (on behalf of NCB - GATE, for MoE)

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

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## where.

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

 $M_n$  is the qualifying marks for general category candidate in the paper  $M_n$  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  $M_q$ 

 $S_i = 900$ , is the score assigned to  $\overline{M}_i$ 

In the GATE 2021 score formula,  $M_a$  is 25 marks (out of 100) or  $\mu + \sigma$ , whichever is greater. Here  $\mu$  is the mean and  $\sigma$  is the standard deviation of marks of all the candidates who appeared in the paper.

Qualifying in GATE 2021 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 Mechanics

C - Materials Science

D - Solid Mechanics E – Thermodynamics

F - Polymer Science and Engineering

G - Food Technology H - Atmospheric and Oceanic Sciences

XL: Life Sciences

category certificate, if applicable, is produced along with this scorecard.

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