



# GRADUATE APTITUDE TEST IN ENGINEERING 2025

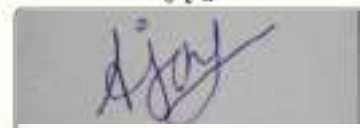
अभियांत्रिकी स्नातक अभिक्षमता परीक्षा २०२५

Organising Institute: INDIAN INSTITUTE OF TECHNOLOGY ROORKEE



## SCORE CARD

Name of the Candidate	AJAY RAJESHBHAI JOSHI
Name of the Parent/Guardian	RAJESHBHAI JOSHI
Registration No.	CS25S22018103
Date of Birth	August 19, 2003
Test Paper	Computer Science and Information Technology (CS)
Date of Examination	February 1, 2025
GATE Score	610
*Marks out of 100	54.74



\*Normalised marks across two sessions of the test paper.

All India Rank (AIR) in the test paper: 2928  
Number of candidates appeared for the test paper: 170825

Qualifying Marks  
General: 29.2  
EWS/OBC-NCL: 26.2  
SC/ST/PwD: 19.4

Prof. P. Arunima

Organising Chairperson, GATE 2025  
On behalf of NCB-GATE  
Ministry of Education (MoE)



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A candidate is considered **qualified** if the marks secured are greater than or equal to the qualifying marks mentioned for the category, for which a valid category certificate, if applicable, must be produced along with this Score Card.

**This Score Card is valid up to 31<sup>st</sup> March 2028.**

### GATE SCORE COMPUTATION

The GATE 2025 score is calculated using the formula:

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

where,

M is the normalised marks obtained by the candidate in the test paper mentioned on the GATE 2025 Score Card

$M_q$  is the qualifying marks for general category candidates in the test paper

$\bar{M}_t$  is the mean of marks of top 0.1% or top 10 (whichever is larger) of all the candidates who appeared in the test paper

$S_q = 350$ , is the score assigned to  $M_q$ , and

$S_t = 900$ , is the score assigned to  $\bar{M}_t$

In the GATE 2025 score formula, the qualifying marks ( $M_q$ ) for the general category candidate in each subject will be :

Cut-off marks for GENERAL category =  $\max(25, \min(40, \mu + \sigma))$ . Here  $\mu$  is the mean and  $\sigma$  is the standard deviation of positive marks of all the candidates who appeared in the test paper.



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### SCORE CARD

#### COMPUTATION OF NORMALISED MARKS

Computer Science and Information Technology (CS) and Civil Engineering (CE) were conducted in two sessions in GATE 2025. For such multisession papers, a suitable normalisation is applied to take into account any variation in the difficulty levels of the question papers across sessions. The normalisation is done based on the assumption that, in multisession GATE papers, the distribution of the abilities of the candidates is nearly the same across sessions. This assumption is reasonable because the number of candidates appearing for the test papers is large, the number of candidates allotted to the sessions are comparable, and the procedure for allocation of candidates to the sessions is random.

The normalised marks of the  $j^{\text{th}}$  candidate in the  $i^{\text{th}}$  session, denoted by  $\hat{M}_{ij}$ , are computed as

$$\hat{M}_{ij} = \frac{\bar{M}_i^a - M_q^a}{\bar{M}_i^a - M_q^a} (M_{ij} - M_{iq}) + M_q^a$$

where

$M_{ij}$  is the actual marks obtained by the  $j^{\text{th}}$  candidate in the  $i^{\text{th}}$  session

$\bar{M}_i^a$  is the average marks of the top 0.1% of the candidates considering all sessions

$M_q^a$  is the sum of mean and standard deviation marks of the candidates in the test paper considering all sessions

$\bar{M}_i$  is the average marks of the top 0.1% of the candidates in the  $i^{\text{th}}$  session

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

Qualifying in GATE 2025 does not guarantee admission to a postgraduate program or scholarship/financial assistance. Admitting institutes may conduct additional tests or interviews for final selection of candidates.

Graduate Aptitude Test in Engineering (GATE) 2025 was organised by Indian Institute of Technology Roorkee on behalf of National Coordination Board (NCB) - GATE for the Department of Higher Education, Ministry of Education (MoE), Government of India.