



GRADUATE APTITUDE TEST IN ENGINEERING 2025

अभियांत्रिकी स्नातक अभिक्षमता परीक्षा २०२५

Organising Institute: INDIAN INSTITUTE OF TECHNOLOGY ROORKEE



SCORE CARD

Name of the Candidate

SMRITIKANA PATRA

Name of the Parent/Guardian

MAYARANI PATRA

Registration No.

PH25S76527047

Date of Birth

February 7, 2001

Test Paper

Physics (PH)

Date of Examination

February 16, 2025

GATE Score

508

Marks out of 100

37.33



Smritikana Patra

All India Rank (AIR)
in the test paper:

655

Number of candidates
appeared for the test paper:

19225

Qualifying Marks

General: 26.8

EWS/OBC-NCL: 24.1

SC/ST/PwD: 17.8

Prof. P. Arumugam

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 31st 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 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 μ is the mean and σ is the standard deviation of positive marks of all the candidates who appeared in the test paper.

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.