

GATE 2021 Scorecard G

Graduate Aptitude Test in Engineering (GATE)

Name

Candidate's Details

Performance

KARTHIKEYA PERVELA

Parent's / Guardian's Name

SARADA

Registration Number

AE21S27116024

Examination Paper

Aerospace Engineering (AE)

3602AKARTHIKELA IBIOIK



(Candidate's Signature)

GATE Score

482

Marks out of 100*

36

Qualifying Marks**

26.3

23.6

17.5

Date of Birth

21-May-1996

General EWS/OBC (NCL) SC/ST/PwD

Number of Candidates Appeared in this paper

All India Rank in this paper

4914

278



Prof. Deepankar Choudhury Organising Chairperson, GATE 2021 (on behalf of NCB - GATE, for MoE)



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Valid up to 31st March 2024

- Normalized marks for Civil Engineering (CE), Computer Science and Information Technology (CS) and Mechanical Engineering (ME) Papers.
- ** A candidate is considered qualified if the marks secured are greater than or equal to the qualifying marks mentioned for the category for which valid category certificate, if applicable, is produced along with this scorecard.

The GATE 2021 score is calculated using the formula

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

where,

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

M_a 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)

 $S_a = 350$, is the score assigned to M_a

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

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

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

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.