



GATE 2019 Scorecard

Graduate Aptitude Test in Engineering

GATE
GRADUATE APTITUDE TEST IN ENGINEERING

Candidate's Details

Performance

Name

DOIJODE HITESH SREEVARDHAN

Registration Number

ME19S16009141

Examination Paper

Mechanical Engineering (ME)



Hiteshwardhan

(Candidate's Signature)

Marks out of 100*

51.81

Valid from March 17, 2019 to March 16, 2022

Qualifying Marks**

34.1

30.7

22.7

All India Rank in this paper

9217

General OBC (NCL) SC/ST/PwD

Number of Candidates

167376

GATE Score

540

Appeared in this paper

* Normalized marks for multi-session 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.

N. J. Vasa
Prof. Nilesh J. Vasa March 17, 2019
 Organizing Chairman, GATE 2019
 (on behalf of NCB - GATE, for MHRD)

Digital Fingerprint: 485fd5c75db5fe1b5d5d00f3f4b259e5



The GATE 2019 score is calculated using the formula

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

where,

- M is the marks obtained by the candidate in the paper, mentioned on this GATE 2019 scorecard
- M_q is the qualifying marks for general category candidate in the paper
- \bar{M}_t 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
- $S_t = 900$, is the score assigned to \bar{M}_t

In the GATE 2019 score formula, M_q is 25 marks (out of 100) or $\mu + \sigma$, whichever is greater. Here μ is the mean and σ is the standard deviation of marks of all the candidates who appeared in the paper.

Qualifying in GATE 2019 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**
- P - Chemistry (compulsory)
 - Q - Biochemistry
 - R - Botany
 - S - Microbiology
 - T - Zoology
 - U - Food Technology

Graduate Aptitude Test in Engineering (GATE) 2019 was organized by Indian Institute of Technology Madras on behalf of the National Coordination Board (NCB) - GATE for the Department of Higher Education, Ministry of Human Resource Development (MHRD), Government of India.