



# GATE 2019 Scorecard

## Graduate Aptitude Test in Engineering

**GATE**  
Candidate's Details  
Performance

Name

AKHILESH KUMAR

Registration Number

ME19S23015424

Examination Paper

Mechanical Engineering (ME)



Akhilesh Kumar

(Candidate's Signature)

Marks out of 100\*

43.10

Qualifying Marks\*\*

34.1

30.7

22.7

General OBC (NCL) SC/ST/PwD

GATE Score

447

Valid from March 17, 2019 to March 16, 2022

All India Rank in this paper

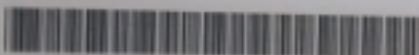
15506

Number of Candidates  
Appeared in this paper

167376

\* 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.

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

The GATE 2019 score is calculated using the formula

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

where,

- $M$  is the marks obtained by the candidate in the paper, mentioned on this GATE 2019 scorecard
- $M_g$  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)
- $S_g = 350$ , is the score assigned to  $M_g$
- $S_t = 900$ , is the score assigned to  $\bar{M}_t$

In the GATE 2019 score formula,  $\bar{M}_t$  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 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)

- |  |                            |
|--|----------------------------|
| <b>XE: Engineering Sciences</b>          | <b>XL: Life Sciences</b>   |
| A - Engineering Mathematics (compulsory) | P - Chemistry (compulsory) |
| B - Fluid Mechanics                      | Q - Biochemistry           |
| C - Materials Science                    | R - Botany                 |
| D - Solid Mechanics                      | S - Microbiology           |
| E - Thermodynamics                       | T - Zoology                |
| F - Polymer Science and Engineering      | U - Food Technology        |
| G - Food Technology                      |                            |
| H - Atmospheric and Oceanic Sciences     |                            |

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, Government of India.