



(Candidate's Signature)

Qualifying Marks\*

\* Normalized marks for multi-session papers

25.4 OBC (NCL)

18.8 SC/ST/PwD All India Rank in this paper 17868

145064

**GATE Score** 

General 372

28.2

**Number of Candidates** Appeared in this paper

Prof. Nilesh J. Vasa

N. J. Vass

March 17, 2019

category certificate, if applicable, is produced along with this scorecard Digital Fingerprint: 29763eb30aac127856bae54d575e0a30

equal to the qualifying marks mentioned for the category for which valid

\*\* A candidate is considered qualified if the marks secured are greater than or



Organizing Chairman, GATE 2019 (on behalf of NCB - GATE, for MHRD)

The GATE 2019 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 2019 scorecard M<sub>a</sub> 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  $\overline{M}_{i}$ 

In the GATE 2019 score formula,  $M_{\mu}$  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)

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.