



Scorecard  
Number  
**CA94N**

# GATE 2016 Scorecard

## Graduate Aptitude Test in Engineering

Name

JITENDER SINGH

Registration Number

ME16S23029432

Examination Paper

**Mechanical Engineering (ME)**



( Candidate's Signature )

Organizing Institute for GATE 2016 : Indian Institute of Science

Candidate's Details

Candidate's Performance  
Bounds

**GATE Score** **917**

Valid from March 23, 2016 to March 22, 2019

**Mark out of 100\*** **85.29**

**All India Rank in this paper** **48**

**Qualifying Marks\*\***

<b>29.6</b>	<b>26.6</b>	<b>19.7</b>
General	OBC (NCL)	SC/ST/PwD

**Number of Candidates  
Appeared in this paper** **197789**

\* Normalized marks for multisession papers

\*\* A candidate is considered qualified if the marks secured are greater than or equal to the qualifying marks mentioned in the relevant category for which a valid category certificate, if applicable, must be produced along with this scorecard.

Digital Fingerprint : c8666c13f3dc2f4f246da37ee473621c

March 23, 2016

Prof. Tirthankar Bhattacharyya

Organizing Chairperson GATE2016 on behalf of NCB-GATE, for MHRD

The GATE 2016 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 scorecard in GATE 2016

$M_q$  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 2016 score formula,  $M_q$  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 2016 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-Material Science
- D-Solid Mechanics
- E-Thermodynamics
- F-Polymer Science and Engineering
- G-Food Technology

**XL: Life Sciences**

- H-Chemistry (compulsory)
- I-Biochemistry
- J-Botany
- K-Microbiology
- L-Zoology
- M-Food Technology

Graduate Aptitude Test in Engineering (GATE) 2016 was organized by the Indian Institute of Science on behalf of the National Coordination Board (NCB) for the Department of Higher Education, Ministry of Human Resource Development (MHRD), Government of India.

Authenticity of this scorecard can be verified at the GATE 2016 website <http://gate.iisc.ernet.in>