



GATE 2019 Scorecard
Graduate Aptitude Test in Engineering




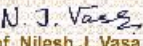
Name	NEERAJ DEWANGAN		
Registration Number	XL19S26022081		
Examination Paper	Life Sciences (XL) Sections : Biochemistry (Q) Zoology (T)		
	 (Candidate's signature)		

Marks out of 100*	33.67		Valid from March 17, 2019 to March 16, 2022
Qualifying Marks**	36.7	33.0	24.5
	<small>General</small>	<small>SC/ST (MCI) - 50251-502</small>	<small>50251-502</small>
GATE Score	297	Number of Candidates Appeared in this paper	17986
		All India Rank in this paper	4091

* Normalized marks for this session paper.
** A candidate is considered qualified if the marks obtained are a year or more than a year in the qualifying marks (minimum mark for the category to which valid category certificate is applicable, as mentioned in the scorecard)

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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

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

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.