

GATE⁸ Scorecard

Name

GAUKARAN

Registration Number

XL20S36020115

Examination Paper

Life Sciences (XL)

Sections: Biochemistry (Q)

Botany (R)



(Candidate's Signature)

Marks out of 100*

31

Qualifying Marks**

31.7

GEN/EWS

28.5 OBC (NCL)

21.1

SC/ST/PwD

All India Rank in this paper

3693

Number of Candidates appeared in this paper 20646

GATE Score

337

Valid from March 18, 2020 to March 17, 2023

* Normalized marks for Civil Engineering and Mechanical Engineering 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

Not Qualified under General/EWS Category

March 18, 2020

Prof. B. R. Chahar

Organizing Chairman, GATE 2020 (on behalf of NCB - GATE, for MHRD)



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Qualifying in GATE 2020 does not guarantee either an admission to a post-graduate programme or a scholarship/assistantship. Admitting institutes may conduct further tests or interviews for final selection.

In the GATE 2020, the qualifying marks for a general category candidate in each paper is $\mu + \sigma$ or 25 marks (out of 100), whichever is greater, where μ is the mean and σ is the standard deviation of marks of all the candidates who appeared in the paper. The qualifying marks for OBC(NCL) and SC/ST/PwD candidates are 90% and two-third of a general category candidate in the paper respectively.

The GATE 2020 score was calculated using the formula

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

where

M is marks (out of 100) obtained by the candidate in the paper

 M_q is the qualifying marks for general category candidate in the paper

 \overline{M}_t is the mean of marks of top 0.1% or top 10 (whichever is greater) 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 \overline{M}_t

In multi-session (Civil Engineering and Mechanical Engineering) papers, the normalized mark of j^{th} candidate in the i^{th} session \hat{M}_{ij} was computed using the formula

$$\widehat{M}_{ij} = \frac{\overline{M}_t^g - M_q^g}{\overline{M}_{ti} - M_{ia}} (M_{ij} - M_{iq}) + M_q^g$$

where

 M_{ij} is the actual marks obtained by the j^{th} candidate in i^{th} session

 \overline{M}_{t}^{g} is the average marks of the top 0.1% of the candidates considering all sessions

 M_a^g is the sum of mean and standard deviation marks of the candidates in the paper considering all sessions

 \overline{M}_{ti} is the average marks of the top 0.1% of the candidates in the i^{th} session

 M_{iq} is the sum of the mean marks and standard deviation of the i^{th} session

