

SS ALLAN, SA GATES Scorecard

PALLAVI SANJIVAN GUJAR

Registration Number

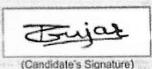
XL20S32068505

Examination Paper

Life Sciences (XL)

Sections: Biochemistry (Q)

Botany (R)



*B18E091,

Marks out of 100°

35.67

1993

in this paper **GATE Score**

All India Rank

425

Qualified

March 18, 2020

Prof. B. R. Chahar

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

31.7

28.5 OBC (NCL)

21.1 SC/ST/PwD

GENJEWS Number of Candidates

20646

appeared in this paper Valid from March 18, 2020 to March 17, 2023

* Normalized marks for Greil Engineering and Mechanical Engineering Papers

** A cartifidate 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



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 =
$$S_q + (S_t - S_q) \frac{(M - M_q)}{(M_t - M_q)}$$

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

 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 1). multi-session papers including all sessions)

 $S_a = 350$, is the score assigned to M_a

 $S_t = 900$, 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 \widehat{M}_{ij} was computed using the formula

$$\bar{M}_{ij} = \frac{\bar{M}_{i}^{g} - M_{ij}^{g}}{\bar{M}_{ii} - \bar{M}_{iq}} (M_{ij} - M_{iq}) + M_{iq}^{g}$$

My is the actual marks obtained by the jth candidate in ith session

 M_t^θ is the average marks of the top 0.1% of the candidates considering all sessions M_q^g is the sum of mean and standard deviation marks of the candidates in the paper considering all sessions M_{cc} is the average marks of the candidates in the paper considering all sessions

 M_{tt} is the average marks of the top 0.1% of the candidates in the t^{th} session

 M_{fq} is the sum of the mean marks and standard deviation of the t^{th} session

Graduate Aptitude Test in Engineering (GATE) 2020 was organised by Indian Institute of Technology Delhi on behalf or Coordination Board (NCB) - GATE for the Property of Human Resources Development Coordination Board (NCB) - GATE for the Department of Higher Education, Ministry of Human Resources Development (MHRD), Government of India. Government of India.