



# GATE 2019 Scorecard

## Graduate Aptitude Test in Engineering

GATE

Candidate's Details

Performance

Name

ASHAQ SULTAN DAR

Registration Number

XL19S23022316

Examination Paper

Life Sciences (XL)  
Sections : Microbiology (S)  
Zoology (T)



*(Handwritten Signature)*

(Candidate's Signature)

Marks out of 100\* **39.00**

Valid from March 17, 2019 to March 16, 2022

Qualifying Marks\*\*

<b>36.7</b>	<b>33.0</b>	<b>24.5</b>
General	OBC (NCL)	SC/ST/PwD

All India Rank in this paper **2163**

GATE Score **390**

Number of Candidates Appeared in this paper **17986**

\* Normalized marks for multi-session 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

Digital Fingerprint: 307f2c64fd1e4483d487d7e5a781513b



*N. J. Vasu*  
Prof. Nilesh J. Vasu

March 17, 2019

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

The GATE 2019 score is calculated using the formula

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

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  $\mu$  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.



# GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

TANVEER AHMAD DAR

Registration Number

XL20S33051064

Examination Paper

Life Sciences (XL)

Sections : Botany (R)  
Zoology (T)



*Tanveer*

(Candidate's Signature)

Marks out of 100\*

37

Qualifying Marks\*\*

31.7

28.5

21.1

GEN/EWS

OBC (NCL)

SC/ST/PwD

All India Rank  
in this paper

1606

Number of Candidates  
appeared in this paper

20646

GATE Score

450

Valid from March 18, 2020 to March 17, 2023

Qualified

March 18, 2020

\* 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

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  $\mu$  is the mean and  $\sigma$  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

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

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

$\bar{M}_t$  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  $\bar{M}_t$

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

$$\hat{M}_{ij} = \frac{\bar{M}_t^j - M_q^j}{\bar{M}_{it}^j - M_{iq}^j} (M_{ij} - M_{iq}^j) + M_q^j$$

where

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

$\bar{M}_t^j$  is the average marks of the top 0.1% of the candidates considering all sessions

$M_q^j$  is the sum of mean and standard deviation marks of the candidates in the paper considering all sessions

$\bar{M}_{it}^j$  is the average marks of the top 0.1% of the candidates in the  $i^{th}$  session

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

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





# GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

FARHANA SHAFI

Registration Number

XL20S33052041

Examination Paper

Life Sciences (XL)  
Sections : Botany (R)  
Zooology (T)



(Candidate's Signature)

Marks out of 100\*

32.33

Qualifying Marks\*\*

31.7

28.5

21.1

GEN/EWS

OBC (NCL)

SC/ST/PwD

All India Rank  
in this paper

3151

Number of Candidates  
appeared in this paper

20646

GATE Score

362

Valid from March 18, 2020 to March 17, 2023

Qualified

March 18, 2020

\* 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

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  $\mu$  is the mean and  $\sigma$  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

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

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

$\bar{M}_t$  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  $\bar{M}_t$

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

$$\hat{M}_{lj} = \frac{\bar{M}_t^g - M_q^g}{\bar{M}_{ll} - M_{lq}} (M_{lj} - M_{lq}) + M_q^g$$

where

$M_{lj}$  is the actual marks obtained by the  $j^{th}$  candidate in  $l^{th}$  session

$\bar{M}_t^g$  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

$\bar{M}_{ll}$  is the average marks of the top 0.1% of the candidates in the  $l^{th}$  session

$M_{lq}$  is the sum of the mean marks and standard deviation of the  $l^{th}$  session

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



# GATE 2021 Scorecard

Graduate Aptitude Test in Engineering (GATE)



Candidate's Details

Name  
**OWAIS AKBAR**

Parent's / Guardian's Name  
**MOHD AKBAR MAGREY**

Registration Number  
**XL21S63056003**

Date of Birth  
**17-Apr-1992**

Examination Paper  
**Life Sciences (XL)**  
Sections : Biochemistry (Q), Zoology (T)



*Mohd Owais*  
(Candidate's Signature)

Performance

GATE Score **378**

Marks out of 100\* **37.67**

Qualifying Marks\*\*

<b>36.0</b>	<b>32.4</b>	<b>24.0</b>
General	EWS/OBC (NCL)	SC/ST/PwD

Number of Candidates Appeared in this paper **23973**

All India Rank in this paper **3168**

Valid up to 31<sup>st</sup> March 2024

*Deepankar*  
19<sup>th</sup> March 2021

**Prof. Deepankar Choudhury**  
Organising Chairperson, GATE 2021  
(on behalf of NCB - GATE, for MoE)



142e18a48a7334a0f12ae34cb049e0c2

\* Normalized marks for Civil Engineering (CE), Computer Science and Information Technology (CS) and Mechanical Engineering (ME) 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.

The GATE 2021 score is calculated using the formula

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

where,

$M$  is the marks obtained by the candidate in the paper, mentioned on this GATE 2021 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)

$S_e = 350$ , is the score assigned to  $M_q$

$S_t = 900$ , is the score assigned to  $\bar{M}_t$

In the GATE 2021 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.

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### 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) 2021 was organized by Indian Institute of Technology Bombay on behalf of the National Coordination Board (NCB) - GATE for the Department of Higher Education, Ministry of Education (MoE), Government of India





# GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

SHAZIA SHAFAYAT

Registration Number

XL20S33053003

Examination Paper

Life Sciences (XL)

Sections : Botany (R)  
Zoology (T)



Shazia

(Candidate's Signature)

Marks out of 100\*

32.33

Qualifying Marks\*\*

31.7

28.5

21.1

GENEWS

OBC (NCL)

SC/ST/PwD

All India Rank  
in this paper

3151

Number of Candidates  
appeared in this paper

20646

GATE Score

362

Valid from March 18, 2020 to March 17, 2023

Qualified

March 18, 2020

\* 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

Prof. B. R. Chahar

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



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The GATE 2020 score was calculated using the formula

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

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

$\bar{M}_t$  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  $\bar{M}_t$

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

$$\hat{M}_{lj} = \frac{\bar{M}_t^s - M_q^s}{\bar{M}_{lj} - M_{lq}} (M_{lj} - M_{lq}) + M_q^s$$

where

$M_{lj}$  is the actual marks obtained by the  $j^{th}$  candidate in  $l^{th}$  session

$\bar{M}_t^s$  is the average marks of the top 0.1% of the candidates considering all sessions

$M_q^s$  is the sum of mean and standard deviation marks of the candidates in the paper considering all sessions

$\bar{M}_{lj}$  is the average marks of the top 0.1% of the candidates in the  $l^{th}$  session

$M_{lq}$  is the sum of the mean marks and standard deviation of the  $l^{th}$  session

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



# GATE 2020 Scorecard



Graduate Aptitude Test in Engineering

Name

SHAISTA JAVAID

Registration Number

XL20S33053037

Examination Paper

Life Sciences (XL)  
Sections : Botany (R)  
Zoology (T)

Signature

(Candidate's Signature)

Marks out of 100\*

40

Qualifying Marks\*\*

31.7

28.5

21.1

GEN/WS

DBC (NCL)

SC/ST/PwD

All India Rank  
in this paper

971

Number of Candidates  
appeared in this paper

20646

GATE Score

506

Valid from March 18, 2020 to March 17, 2023

Qualified

March 18, 2020

\* 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

Prof. B. R. Chahar

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



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

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 all sessions)

$S_q = 350$ , is the score assigned to  $M_q$

$S_t = 900$ , is the score assigned to  $M_t$

In multi-session (Civil Engineering and Mechanical Engineering) papers, the normalized mark of  $J^{th}$  candidate in the  $I^{th}$  session  $M_{IJ}$  was computed using the formula

$$M_{IJ} = \frac{M_{Ij}^g - M_q^g}{M_{Ij}^g - M_{Iq}^g} (M_{IJ} - M_{Iq}) + M_q^g$$

where

$M_{IJ}$  is the actual marks obtained by the  $J^{th}$  candidate in  $I^{th}$  session

$M_{Ij}^g$  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

$M_{Iq}$  is the average marks of the top 0.1% of the candidates in the  $I^{th}$  session

$M_{Iq}^g$  is the sum of the mean marks and standard deviation of the  $I^{th}$  session

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





# GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

UZMA DAWOOD WAR

Registration Number

XL20S33053009

Examination Paper

Life Sciences (XL)  
Sections : Biochemistry (Q)  
Zoology (T)



*Uzma*  
(Candidate's Signature)

Marks out of 100\*

32.33

Qualifying Marks\*\*

31.7

28.5

21.1

GEN/EWS

OBC (NCL)

SC/ST/PwD

All India Rank  
in this paper

3151

Number of Candidates  
appeared in this paper

20646

GATE Score

362

Valid from March 18, 2020 to March 17, 2023

Qualified

March 18, 2020

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or equal to the qualifying marks mentioned for the category for which valid  
category certificate, if applicable, is produced along with this scorecard

Prof. B. R. Chahar  
Organizing Chairman, GATE 2020  
(on behalf of NCB - GATE, for MHRD)



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The GATE 2020 score was calculated using the formula

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

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

$\bar{M}_t$  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  $\bar{M}_t$

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

$$\bar{M}_{ij} = \frac{\bar{M}_t^i - M_q^i}{\bar{M}_{tj}^i - \bar{M}_{tj}^i} (M_{ij} - M_{iq}^i) + M_q^i$$

where

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

$\bar{M}_t^i$  is the average marks of the top 0.1% of the candidates considering all sessions

$\bar{M}_{tj}^i$  is the sum of mean and standard deviation marks of the candidates in the paper considering all sessions

$\bar{M}_{tj}$  is the average marks of the top 0.1% of the candidates in the  $i^{th}$  session

$\bar{M}_{tj}^i$  is the sum of the mean marks and standard deviation of the  $i^{th}$  session

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# GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

ANZAR LATEEF

Registration Number

XL20S33054057

Examination Paper

Life Sciences (XL)

Sections : Biochemistry (Q)  
Zoology (T)



Anzar Bhatt

(Candidate's Signature)

Marks out of 100\*

35.67

Qualifying Marks\*\*

31.7

28.5

21.1

GEN/EWS

OBC (NCL)

SC/ST/PwD

All India Rank  
in this paper

1993

Number of Candidates  
appeared in this paper

20646

GATE Score

425

Valid from March 18, 2020 to March 17, 2023

Qualified

March 18, 2020

\* Normalized marks for Civil Engineering and Mechanical Engineering Papers

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Prof. B. R. Chahar

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



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The GATE 2020 score was calculated using the formula

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

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

$\bar{M}_t$  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)

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$S_t = 900$ , is the score assigned to  $\bar{M}_t$

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

$$\hat{M}_{ij} = \frac{\bar{M}_{it}^g - M_q^g}{\bar{M}_{it} - M_{iq}} (M_{ij} - M_{iq}) + M_q^g$$

where

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

$\bar{M}_{it}^g$  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

$\bar{M}_{it}$  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

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





# GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

BILKEES NAZIR

Registration Number

XL20S33061090

Examination Paper

Life Sciences (XL)  
Sections : Botany (R)  
Zoology (T)



(Candidate's Signature)

Marks out of 100\* **36.67**

Qualifying Marks\*\* **31.7** **28.5** **21.1**  
GEN/WS OBC (NCL) SC/ST/PwD

All India Rank in this paper **1701**

Number of Candidates appeared in this paper **20646**

GATE Score **443**

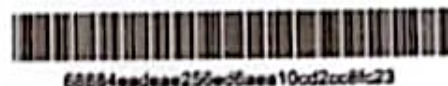
Valid from March 18, 2020 to March 17, 2023

Qualified

March 18, 2020

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**Prof. B. R. Chahar**  
Organizing Chairman, GATE 2020  
(on behalf of NCB - GATE, for MHRD)



68884ee4eaa256e06aa10cd2cc8fc23

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  $\mu$  is the mean and  $\sigma$  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

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

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

$\bar{M}_t$  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  $\bar{M}_t$

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

$$\bar{M}_{lj} = \frac{\bar{M}_t^s - M_q^s}{\bar{M}_{lj} - M_{lq}^s} (M_{lj} - M_{lq}^s) + M_q^s$$

where

$M_{lj}$  is the actual marks obtained by the  $j^{th}$  candidate in  $l^{th}$  session

$\bar{M}_t^s$  is the average marks of the top 0.1% of the candidates considering all sessions

$M_q^s$  is the sum of mean and standard deviation marks of the candidates in the paper considering all sessions

$\bar{M}_{lj}$  is the average marks of the top 0.1% of the candidates in the  $l^{th}$  session

$M_{lq}^s$  is the sum of the mean marks and standard deviation of the  $l^{th}$  session

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



# GATE 2021 Scorecard

Graduate Aptitude Test in Engineering (GATE)



Candidate's Details

Name

NAJM U NISA

Parent's / Guardian's Name

MOHAMMAD YOUSUF

Registration Number

XL21S63055029

Date of Birth

22-Oct-1997

Examination Paper

Life Sciences (XL)

Sections : Biochemistry (Q), Zoology (T)



*Najm U Nisa*

(Candidate's Signature)

Performance

GATE Score

438

Marks out of 100\*

41.33

Qualifying Marks\*\*

36.0

32.4

24.0

General EWS/OBC (NCL) SC/ST/PwD

Number of Candidates  
Appeared in this paper

23973

All India Rank in this  
paper

1988

Valid up to 31<sup>st</sup> March 2024

\* Normalized marks for Civil Engineering (CE), Computer Science and Information Technology (CS) and Mechanical Engineering (ME) 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.

*Deepankar*  
19<sup>th</sup> March 2021

Prof. Deepankar Choudhury  
Organising Chairperson, GATE 2021  
(on behalf of NCB - GATE, for MoE)



9a2cd2b992970b1e1d226d1d52f2235e

The GATE 2021 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 2021 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 2021 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 2021 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) 2021 was organized by Indian Institute of Technology Bombay on behalf of the National Coordination Board (NCB) - GATE for the Department of Higher Education, Ministry of Education (MoE), Government of India.





# GATE 2021 Scorecard

Graduate Aptitude Test In Engineering (GATE)



Candidate's Details

Name

ADIL SHAFI AHANGER

Parent's / Guardian's Name

MOHAMMAD SHAFI AHANGER

Registration Number

XL21S63048029

Date of Birth

09-Aug-1991

Examination Paper

Life Sciences (XL)

Sections : Biochemistry (Q), Zoology (T)



Andil

(Candidate's Signature)

Performance

GATE Score

383

Marks out of 100\*

38

Qualifying Marks\*\*

36.0

32.4

24.0

General EWS/OBC (NCL) SC/ST/PwD

Number of Candidates  
Appeared in this paper

23973

All India Rank in this  
paper

3040

Valid up to 31<sup>st</sup> March 2024

\* Normalized marks for Civil Engineering (CE), Computer Science and Information Technology (CS) and Mechanical Engineering (ME) 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.

Deepankar Choudhary

19<sup>th</sup> March 2021

Prof. Deepankar Choudhary  
Organising Chairperson, GATE 2021  
(on behalf of NCB - GATE, for MoE)



830f33465b7c1e7b68315c2f5cc04d4

The GATE 2021 score is calculated using the formula

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

where,

$M$  is the marks obtained by the candidate in the paper, mentioned on this GATE 2021 scorecard

$M_q$  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 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  $M_t$ ,

In the GATE 2021 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 2021 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) 2021 was organized by Indian Institute of Technology Bombay on behalf of the National Coordination Board (NCB) - GATE for the Department of Higher Education, Ministry of Education (MoE), Government of India.



# GATE 2021 Scorecard

Graduate Aptitude Test in Engineering (GATE)

# GATE 2021

Candidate's Details

Name  
**SHAFAT AHMAD DAR**

Parent's / Guardian's Name  
**MOHD AYOUB DAR**

Registration Number  
**XL21S63048033**

Date of Birth  
**20-Nov-1993**

Examination Paper  
**Life Sciences (XL)**  
Sections : Botany (R), Zoology (T)



*Shafat Dar*  
(Candidate's Signature)

Performance

GATE Score **554**

Marks out of 100\* **48.33**

Qualifying Marks\*\* **36.0** **32.4** **24.0**  
General EWS/OBC (NCL) PwD

Number of Candidates Appeared in this paper **23973**

All India Rank in this paper **666**

**Valid up to 31<sup>st</sup> March 2024**

*Deepankar Choudhury*  
19<sup>th</sup> March 2021

**Prof. Deepankar Choudhury**  
Organising Chairperson, GATE 2021  
(on behalf of NCB - GATE, for MoE)



8925afa50e4dfec055638b51a83707

\* Normalized marks for Civil Engineering (CE), Computer Science and Information Technology (CS) and Mechanical Engineering (ME) 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.

The GATE 2021 score is calculated using the formula

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

where,

$M$  is the marks obtained by the candidate in the paper, mentioned on this GATE 2021 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)

$S_g = 350$ , is the score assigned to  $M_q$ .

$S_t = 900$ , is the score assigned to  $\bar{M}_t$ .

In the GATE 2021 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 2021 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) 2021 was organized by Indian Institute of Technology Bombay on behalf of the National Coordination Board (NCB) - GATE for the Department of Higher Education, Ministry of Education (MoE), Government of India.





# GATE 2021 Scorecard

## Graduate Aptitude Test in Engineering (GATE)



Candidate's Details

Name

INTISHA ALI

Parent's / Guardian's Name

ALI MOHD SHAH

Registration Number

XL21S63047026

Date of Birth

10-Jul-1996

Examination Paper

Life Sciences (XL)

Sections : Biochemistry (Q), Zoology (T)



*Intisha*

(Candidate's Signature)

Performance

GATE Score

477

Marks out of 100\*

43.67

Qualifying Marks\*\*

36.0

32.4

24.0

General EWS/OBC (NCL) SC/ST/PwD

Number of Candidates  
Appeared in this paper

23973

All India Rank in this  
paper

1417

**Valid up to 31<sup>st</sup> March 2024**

\* Normalized marks for Civil Engineering (CE), Computer Science and Information Technology (CS) and Mechanical Engineering (ME) 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.

*Deepankar*  
03/03/21

19<sup>th</sup> March 2021

**Prof. Deepankar Choudhury**  
Organising Chairperson, GATE 2021  
(on behalf of NCB - GATE, for MoE)



b398b18e7c55ee5678f6574c5901966c

The GATE 2021 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 2021 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 2021 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 2021 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) 2021 was organized by Indian Institute of Technology Bombay on behalf of the National Coordination Board (NCB) - GATE for the Department of Higher Education, Ministry of Education (MoE), Government



# GATE 2021 Scorecard

Graduate Aptitude Test in Engineering (GATE)



Candidate's Details

Name: **UMMUL BANIN**

Parent's / Guardian's Name: **MOHD**

Registration Number: **XL21S63051061**      Date of Birth: **20-Feb-1996**

Examination Paper: **Life Sciences (XL)**  
Sections : Microbiology (S), Zoology (T)



Performance

GATE Score: **333**      Number of Candidates Appeared in this paper: **23973**

Marks out of 100\*: **35**      All India Rank in this paper: **4323**

Qualifying Marks\*\*

<b>36.0</b>	<b>32.4</b>	<b>24.0</b>
General	EWS/OBC (NCL)	SC/ST/PwD

Valid up to 31<sup>st</sup> March 2024

*Deepankar Choudhury*  
19<sup>th</sup> March 2021

**Prof. Deepankar Choudhury**  
Organising Chairperson, GATE 2021  
(on behalf of NCB - GATE, for MoE)



ae3033c5496d89db40a6bab48fb66e17

\* Normalized marks for Civil Engineering (CE), Computer Science and Information Technology (CS) and Mechanical Engineering (ME) Papers.

\*\* A candidate is considered qualified if their 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.

The GATE 2021 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 2021 scorecard  
**M<sub>q</sub>** is the qualifying marks for general category candidate in the paper  
**M<sub>t</sub>** 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<sub>q</sub>** = 350, is the score assigned to **M<sub>q</sub>**,  
**S<sub>t</sub>** = 900, is the score assigned to **M<sub>t</sub>**,

In the GATE 2021 score formula, **M<sub>t</sub>** 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 2021 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) 2021 was organized by Indian Institute of Technology Bombay on behalf of the National Coordination Board (NCB) - GATE for the Department of Higher Education, Ministry of Education (MoE), Government of India.





Organising Institute  
Indian Institute of Technology Bombay

# GATE 2021 Scorecard

Graduate Aptitude Test in Engineering (GATE)



GRADUATE APTITUDE TEST IN ENGINEERING

Candidate's Details

Name

JAMSHEED AHMAD KUMAR

Parent's / Guardian's Name

ABDUL KHALIQ KUMAR

Registration Number

XL21S63059043

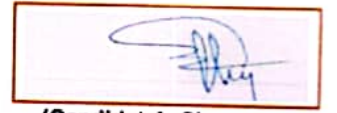
Date of Birth

22-Oct-1993

Examination Paper

Life Sciences (XL)

Sections : Biochemistry (Q), Zoology (T)



(Candidate's Signature)

Performance

GATE Score

449

Marks out of 100\*

42

Qualifying Marks\*\*

36.0

32.4

24.0

General EWS/OBC (NCL) SC/ST/PwD

Number of Candidates  
Appeared in this paper

23973

All India Rank in this  
paper

1806

Valid up to 31<sup>st</sup> March 2024

*Deepankar*  
19<sup>th</sup> March 2021

Prof. Deepankar Choudhury  
Organising Chairperson, GATE 2021  
(on behalf of NCB - GATE, for MoE)



53ed9fe4544760832d12c14af4e2fcb7

\* Normalized marks for Civil Engineering (CE), Computer Science and Information Technology (CS) and Mechanical Engineering (ME) 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.

The GATE 2021 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 2021 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 2021 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 2021 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) 2021 was organized by Indian Institute of Technology Bombay on behalf of the National Coordination Board (NCB) - GATE for the Department of Higher Education, Ministry of Education (MoE), Government of India



Name of Candidate	FIZA FAROOQ	 
Parent's/Guardian's Name	FAROOQ AHMAD KAR	
Registration Number	XL23S53049013	
Date of Birth	01-Apr-1996	
Examination Paper	Life Sciences (XL)	
Section(s)	Biochemistry (Q), Zoology (T)	

GATE Score:	<b>352</b>	Marks out of 100:	<b>33</b>		
All India Rank in this paper:	<b>4663</b>	Qualifying Marks*	General	EWS/OBC (NCL)	SC/ST/PwD
Number of Candidates Appeared in this paper:	<b>29605</b>		32.9	29.6	21.9

Valid up to 31<sup>st</sup> March 2026

  
**Prof. Preetamkumar M. Mohite**  
 Organizing Chairman, GATE 2023  
 on behalf of NCB-GATE, for MoE



d7274679a6d70865e074a0fe64488b4f

\* 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 score card.

### General Information

The GATE 2023 score is calculated using the formula

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

where,

M is the marks obtained by the candidate in the paper, mentioned on this GATE 2023 scorecard

$M_q$  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 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  $M_t$

In the GATE 2023 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 2023 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.

Geology and Geophysics (GG) Humanities and Social Sciences (XH)	Separate score and ranking provided based on selection of optional section
Architecture and Planning (AR) Geomatics Engineering (GE) Engineering Sciences (XE) Life Sciences (XL)	NO Separate score and ranking provided based on selection of optional section

Graduate Aptitude Test in Engineering (GATE) 2023 was organized by Indian Institute of Technology Kanpur on behalf of the National Coordination Board (NCB) – GATE for the Department of Higher Education, Ministry of Education (MoE), Government of India.





# GATE 2022 GATE 2022 Scorecard

Graduate Aptitude Test in Engineering

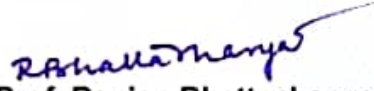
Graduate Aptitude Test in Engineering (GATE)

अभियांत्रिकी स्नातक अभिक्षमता परीक्षा

Name of Candidate	IRFAN AHMAD MIR	
Parent's/Guardian's Name	GH MOHAMMAD MIR	
Registration Number	XL22S63038076	
Date of Birth	09-Mar-1995	
Examination Paper	Life Sciences (XL)	
Section(s)	Biochemistry (Q), Zoology (T)	

GATE Score:	359	Marks out of 100:	34.33		
All India Rank in this paper:	4562	Qualifying Marks*	General	EWS/OBC (NCL)	SC/ST/PwD
Number of Candidates Appeared in this paper:	30336		33.9	30.5	22.5

Valid up to 31<sup>st</sup> March 2025

  
Prof. Ranjan Bhattacharyya  
Organising Chairman, GATE 2022  
on behalf of NCB-GATE, for MoE



Ida70882f67cf8e6289f33a03aab9a78

\* 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 score card.

Organising Institute: Indian Institute of Technology Kharagpur

## General Information

The GATE 2022 score is calculated using the formula

$$\text{GATE Score} = S_q + (S_1 - S_q) \frac{(M - M_q)}{(M_t - M_q)}$$

where,

M is the marks obtained by the candidate in the paper, mentioned on this GATE 2022 scorecard

M<sub>q</sub> is the qualifying marks for general category candidate in the paper

M<sub>t</sub> 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<sub>q</sub> = 350, is the score assigned to M<sub>q</sub>


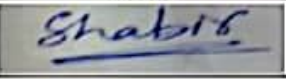
S<sub>1</sub> = 900, is the score assigned to M<sub>t</sub>

In the GATE 2022 score formula, M<sub>q</sub> 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 2022 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.

Geology and Geophysics (GG) Humanities and Social Sciences (XH)	Separate score and ranking provided based on selection of optional section
Architecture and Planning (AR) Geomatics Engineering (GE) Engineering Sciences (XE) Life Sciences (XL)	NO Separate score and ranking provided based on selection of optional section

Graduate Aptitude Test in Engineering (GATE) 2022 was organized by Indian Institute of Technology Kharagpur on behalf of the National Coordination Board (NCB) – GATE for the Department of Higher Education, Ministry of Education (MoE), Government of India.

Name of Candidate	MIR SHABIR HUSSAIN	
Parent's/Guardian's Name	BASHIR HUSSAIN MIR	
Registration Number	XL22S63053020	
Date of Birth	21-Apr-1995	
Examination Paper	Life Sciences (XL)	
Section(s)	Botany (R), Zoology (T)	

GATE Score:	631	Marks out of 100:	48		
All India Rank in this paper:	414	Qualifying Marks*	General	EWS/OBC (NCL)	SC/ST/PwD
Number of Candidates Appeared in this paper:	30336		33.9	30.5	22.5

Valid up to 31<sup>st</sup> March 2025

  
**Prof. Ranjan Bhattacharyya**  
 Organising Chairman, GATE 2022  
 on behalf of NCB-GATE, for MoE



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\* 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 score card.

Organising Institute: Indian Institute of Technology Kharagpur

### General Information

The GATE 2022 score is calculated using the formula

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

where,

M is the marks obtained by the candidate in the paper, mentioned on this GATE 2022 scorecard

$M_q$  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 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  $M_t$


In the GATE 2022 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 2022 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.

Geology and Geophysics (GG) Humanities and Social Sciences (XH)	Separate score and ranking provided based on selection of optional section
Architecture and Planning (AR) Geomatics Engineering (GE) Engineering Sciences (XE) Life Sciences (XL)	NO Separate score and ranking provided based on selection of optional section

Graduate Aptitude Test in Engineering (GATE) 2022 was organized by Indian Institute of Technology Kharagpur on behalf of the National Coordination Board (NCB) – GATE for the Department of Higher Education, Ministry of Education (MoE), Government of India.



Name of Candidate	MIR HUMAIRA	
Parent's/Guardian's Name	ABDUL MAJEED MIR	
Registration Number	XL22S63053064	
Date of Birth	28-Mar-1996	
Examination Paper	Life Sciences (XL)	<i>Humaira</i>
Section(s)	Biochemistry (Q), Zoology (T)	

GATE Score:	365	Marks out of 100:	34.67		
All India Rank in this paper:	4349	Qualifying Marks*	General	EWS/OBC (NCL)	SC/ST/PwD
Number of Candidates Appeared in this paper:	30336		33.9	30.5	22.5

Valid up to 31<sup>st</sup> March 2025

*Ranjan Bhattacharyya*  
**Prof. Ranjan Bhattacharyya**  
 Organising Chairman, GATE 2022  
 on behalf of NCB-GATE, for MoE



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\* 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 score card.

Organising Institute: Indian Institute of Technology Kharagpur

### General Information

The GATE 2022 score is calculated using the formula

$$\text{GATE Score} = S_q + (S_n - S_q) \frac{(M - M_q)}{(M_t - M_q)}$$

where,

M is the marks obtained by the candidate in the paper, mentioned on this GATE 2022 scorecard

M<sub>q</sub> is the qualifying marks for general category candidate in the paper

M<sub>t</sub> 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<sub>n</sub> = 350, is the score assigned to M<sub>t</sub>

S<sub>q</sub> = 900, is the score assigned to M<sub>q</sub>

In the GATE 2022 score formula, M<sub>t</sub> is 25 marks (out of 100) or μ + σ, 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 2022 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.

Geology and Geophysics (GG) Humanities and Social Sciences (XH)	Separate score and ranking provided based on selection of optional section
Architecture and Planning (AR) Geomatics Engineering (GE) Engineering Sciences (XE) Life Sciences (XL)	NO Separate score and ranking provided based on selection of optional section

Graduate Aptitude Test in Engineering (GATE) 2022 was organized by Indian Institute of Technology Kharagpur on behalf of the National Coordination Board (NCB) – GATE for the Department of Higher Education, Ministry of Education (MoE), Government of India.



Mobile  
View



Thumbnail




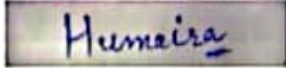
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Print

Name of Candidate	MIR HUMAIRA ALI	
Parent's/Guardian's Name	ALI MOHAMMAD MIR	
Registration Number	XL23S53045038	
Date of Birth	25-Dec-1996	
Examination Paper	Life Sciences (XL)	
Section(s)	Botany (R), Zoology (T)	

GATE Score:	<b>533</b>	Marks out of 100:	<b>43</b>		
All India Rank in this paper:	<b>970</b>	Qualifying Marks*	General	EWS/OBC (NCL)	SC/ST/PwD
Number of Candidates Appeared in this paper:	<b>29605</b>		32.9	29.6	21.9

Valid up to 31<sup>st</sup> March 2026

  
**Prof. Prateek Kumar M. Mohite**  
 Organizing Chairman, GATE 2023  
 on behalf of NCB-GATE, for MoE



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\* 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 score card.

### General Information

The GATE 2023 score is calculated using the formula

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

where,

M is the marks obtained by the candidate in the paper, mentioned on this GATE 2023 scorecard

$M_q$  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 larger) of the candidates who appeared in the paper (in case of multi-session papers including all sessions)

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$S_t = 900$ , is the score assigned to  $M_t$

In the GATE 2023 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 2023 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.

Geology and Geophysics (GG) Humanities and Social Sciences (XH)	Separate score and ranking provided based on selection of optional section
Architecture and Planning (AR) Geomatics Engineering (GE) Engineering Sciences (XE) Life Sciences (XL)	NO Separate score and ranking provided based on selection of optional section

Graduate Aptitude Test in Engineering (GATE) 2023 was organized by Indian Institute of Technology Kanpur on behalf of the National Coordination Board (NCB) – GATE for the Department of Higher Education, Ministry of Education (MoE), Government of India.