



# GATE 2021 Scorecard

## Graduate Aptitude Test in Engineering (GATE)



Organising Institute  
Indian Institute of Technology Bombay

Candidate's Details

Name

AMAR PARAJULI

Parent's / Guardian's Name

GANGA RAM PARAJULI

Registration Number

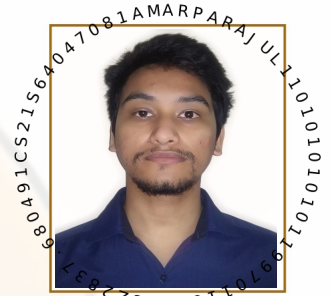
CS21S64047081

Date of Birth

16-Jan-1997

Examination Paper

Computer Science and Information Technology (CS)



*Amar Parajuli*

(Candidate's Signature)

Performance

GATE Score

491

Marks out of 100\*

37.68

Qualifying Marks\*\*

26.1

23.4

17.4

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

Number of Candidates  
Appeared in this paper

101922

All India Rank in this  
paper

4864

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 Choudhury*

19<sup>th</sup> March 2021

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



ff23bbd02aa05ed2dd8c40938f85a169

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)



Organising Institute  
Indian Institute of Technology Bombay

Candidate's Details

Name

AMARJEET KUMAR

Parent's / Guardian's Name

DHARMENDRA RAI

Registration Number

CS21S54047073

Date of Birth

01-Apr-1999

Examination Paper

Computer Science and Information Technology (CS)



Amarjeet Kumar

(Candidate's Signature)

Performance

GATE Score

369

Marks out of 100\*

27.7

Qualifying Marks\*\*

26.1

23.4

17.4

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

Number of Candidates  
Appeared in this paper

101922

All India Rank in this  
paper

12788

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.

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

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



27098529a02c12054b9a3bb60dc83adf

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# GATE 2019 Scorecard

## Graduate Aptitude Test in Engineering

Name

ANANYA BORKOTOKY

Registration Number

EC19S54013010

Examination Paper

Electronics and Communication Engineering (EC)



Ananya Borkotoky

(Candidate's Signature)

Candidate's Details

Performance

Marks out of 100\*

29.67

Valid from March 17, 2019 to March 16, 2022

Qualifying Marks\*\*

26.7

24.0

17.8

All India Rank in this paper

11561

General

OBC (NCL)

SC/ST/PwD

GATE Score

384

Number of Candidates  
Appeared in this paper

104782

\* 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.

N. J. Vasa

Prof. Nilesh J. Vasa

March 17, 2019

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

Digital Fingerprint: 37b0c945edc202c190b51c71fd0a785a



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,

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$\bar{M}_t$  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.

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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 2021 Scorecard

## Graduate Aptitude Test in Engineering (GATE)



Organising Institute  
Indian Institute of Technology Bombay

Candidate's Details

Name

**ANANYA DEKA**

Parent's / Guardian's Name

**GANESH KUMAR DEKA**

Registration Number

**CS21S64021468**

Date of Birth

**05-Jan-1999**

Examination Paper

**Computer Science and Information Technology (CS)**



*Ananya Deka*

(Candidate's Signature)

Performance

GATE Score

**433**

Marks out of 100\*

**32.91**

Qualifying Marks\*\*

**26.1**

**23.4**

**17.4**

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

Number of Candidates  
Appeared in this paper

**101922**

All India Rank in this  
paper

**7683**

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

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

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



0b36119edaad2419bde585af6e6fad24

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where,

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$\bar{M}_t$  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.

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# GATE 2019 Scorecard

## Graduate Aptitude Test in Engineering

Candidate's Details

Name

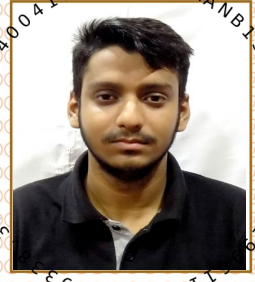
ANGSHUMAN BISWAS

Registration Number

CS19S34004189

Examination Paper

Computer Science and Information Technology



Angshuman Biswas

(Candidate's Signature)

Performance

Marks out of 100\*

38.33

Valid from March 17, 2019 to March 16, 2022

Qualifying Marks\*\*

29.5

26.6

19.7

All India Rank in this paper

7045

General OBC (NCL) SC/ST/PwD

GATE Score

448

Number of Candidates  
Appeared in this paper

99932

\* 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

*N. J. Vasa*

**Prof. Nilesh J. Vasa**

March 17, 2019

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

Digital Fingerprint: b0fc546b2467d16593248d2e5de39c99



The GATE 2019 score is calculated using the formula

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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.

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- R – Botany
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- T – Zoology
- U – Food Technology

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# GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

ANISH SARKAR

Registration Number

EC20S44010088

Examination Paper

Electronics and Communication Engineering (EC)



Anish

(Candidate's Signature)

Marks out of 100\*

26.67

Qualifying Marks\*\*

28.8

25.9

19.2

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

All India Rank in this paper

13918

Number of Candidates appeared in this paper

83418

GATE Score

324

Valid from March 18, 2020 to March 17, 2023

Not Qualified under General/EWS Category

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)



49cd28ba701d4a1783c063693697ab45

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

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

where

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

$\bar{M}_t^g$  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

$\bar{M}_{ti}$  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

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)



Organising Institute  
Indian Institute of Technology Bombay

Candidate's Details

Name

**ANKIT KUMAR**

Parent's / Guardian's Name

**VIRENDRA KUMAR YADAV**

Registration Number

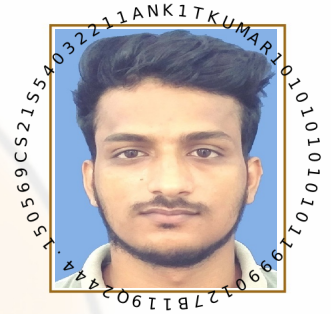
**CS21S54032211**

Date of Birth

**27-Jan-1999**

Examination Paper

**Computer Science and Information Technology (CS)**



*Ankit Kumar*

(Candidate's Signature)

Performance

GATE Score

**569**

Number of Candidates  
Appeared in this paper

**101922**

Marks out of 100\*

**44.15**

All India Rank in this  
paper

**2635**

Qualifying Marks\*\*

**26.1**

**23.4**

**17.4**

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

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

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

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



6e041cb3a6164dbb7e2dbbf59a0af9f2

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

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# GATE 2021 Scorecard

## Graduate Aptitude Test in Engineering (GATE)



Organising Institute  
Indian Institute of Technology Bombay

Candidate's Details

Name

ANUSUIYA BAISHYA

Parent's / Guardian's Name

CHATINDRA NATH BAISHYA

Registration Number

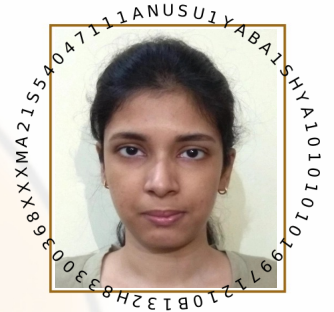
MA21S54047111

Date of Birth

10-Dec-1997

Examination Paper

Mathematics (MA)



Anusuiya Baishya

(Candidate's Signature)

Performance

GATE Score

368

Marks out of 100\*

30

Qualifying Marks\*\*

29.0

26.1

19.3

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

Number of Candidates  
Appeared in this paper

11635

All India Rank in this  
paper

1684

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

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

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



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# GATE 2021 Scorecard

## Graduate Aptitude Test in Engineering (GATE)



Organising Institute  
Indian Institute of Technology Bombay

Candidate's Details

Name

ARUP KUMAR KALITA

Parent's / Guardian's Name

KALPANA KALITA

Registration Number

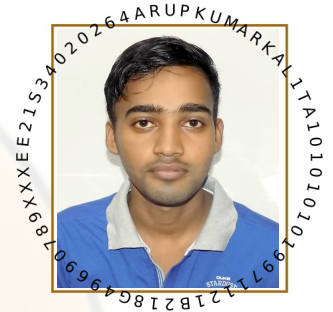
EE21S34020264

Date of Birth

21-Nov-1997

Examination Paper

Electrical Engineering (EE)



Arup Kumar Kalita

(Candidate's Signature)

Performance

GATE Score

789

Marks out of 100\*

69

Qualifying Marks\*\*

30.3

27.2

20.2

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

Number of Candidates  
Appeared in this paper

87559

All India Rank in this  
paper

281

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

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

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



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

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# GATE 2021 Scorecard

## Graduate Aptitude Test in Engineering (GATE)



Organising Institute  
Indian Institute of Technology Bombay

Candidate's Details

Name

ASHISH KUMAR DEO

Parent's / Guardian's Name

BASUDEO PODDAR

Registration Number

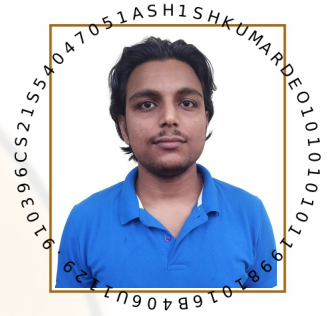
CS21S54047051

Date of Birth

16-Oct-1998

Examination Paper

Computer Science and Information Technology (CS)



Ashish Kumar Deo

(Candidate's Signature)

Performance

GATE Score

396

Marks out of 100\*

29.91

Qualifying Marks\*\*

26.1

23.4

17.4

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

Number of Candidates  
Appeared in this paper

101922

All India Rank in this  
paper

10299

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.

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

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



3d589f610ec894cb501c9dde6c692498

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(.)

# GATE Online Application Processing System (GOAPS)



(.)

Information Brochure  
(<https://gate.iitb.ac.in/brochure.php>)

Documents For Application  
([https://gate.iitb.ac.in/docs\\_req.php](https://gate.iitb.ac.in/docs_req.php))

Important Dates  
(<https://gate.iitb.ac.in/impdate.php>)

Eligibility  
(<https://gate.iitb.ac.in/eligibility.php>)

FAQs  
(<https://gate.iitb.ac.in/faq.php>)

Important Notice **NEW!**  
(<http://gate.iitb.ac.in>)

RESULT

Welcome, Bhaskar Jyoti Singha

## GATE 2021 Result [ CS ]

Name

BHASKAR JYOTI SINGHA

Registration Number

CS21S64021518

Gender

Male



Parent's/Guardian's name

AKSHENDRA KUMAR SINGHA

Date of birth

15-May-1998

Examination Paper

Computer Science and Information Technology (CS)

Marks out of 100<sup>#</sup>

24.47

All India Rank in this paper

17343

Qualifying Marks<sup>##</sup>

26.1

23.4

17.4

General

OBC  
(NCL)/EWS

SC/ST/PwD

GATE Score

330

<sup>#</sup> Normalized marks for multisession papers (CE, CS and ME)<sup>##</sup> A candidate is considered qualified if the marks secured are greater than or equal to the qualifying marks mentioned for the category for which a valid Category Certificate, if applicable, is produced along with this scorecard.**Note:**

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View Response [CS] (<https://www.digialm.com//per/g01/pub/585/touchstone/AssessmentQPHTMLMode1//GATE2060/GATI>)

# GATE 2021 Result [ CS ]

Name

BIDON SAHA



Registration Number

CS21S54047001

Gender

Male

*Bidon Saha*

Parent's/Guardian's name

GOUTAM SAHA

Date of birth

6-November-1998

Examination Paper

Computer Science and Information  
Technology (CS)

Marks out of  
100<sup>#</sup>

27.38

All India Rank in  
this paper

13213

Qualifying  
Marks<sup>##</sup>

26.1

23.4

General

OBC

(NCL)/EWS

GATE Score

366

17.4

SC/ST/PwD



Organising Institute  
Indian Institute of Technology Bombay

# GATE 2021 Scorecard

## Graduate Aptitude Test in Engineering (GATE)



Candidate's Details

Name

**BIKASH KUMAR DAS**

Parent's / Guardian's Name

**DILIP KUMAR DAS**

Registration Number

**PH21S24047031**

Date of Birth

**30-Dec-1996**

Examination Paper

**Physics (PH)**



*Bikash Kumar Das.*

(Candidate's Signature)

Performance

GATE Score

**536**

Marks out of 100\*

**43**

Qualifying Marks\*\*

**32.8**

**29.5**

**21.8**

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

Number of Candidates  
Appeared in this paper

**17499**

All India Rank in this  
paper

**678**

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

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

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



2832e97ca7451dc5083598eb7358e8c2

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Name

BISHAL TALUKDAR

Registration Number

ES21S44020185

Gender

Male

Parent's/Guardian's name

BIDYUT TALUKDAR

Date of birth

20-November-1994

Examination Paper

Environmental Science and Engineering (ES)



Marks out of 100<sup>#</sup>

58.33

All India Rank in this paper

338

Qualifying Marks<sup>##</sup>

39.6

35.6

26.4

GATE Score

588

General

OBC  
(NCL)/EWS

SC/ST/PwD

<sup>#</sup> Normalized marks for multisession papers (CE, CS and ME)

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# GATE 2021 Scorecard

## Graduate Aptitude Test in Engineering (GATE)



Organising Institute  
Indian Institute of Technology Bombay

Candidate's Details

Name

DEBABRATA DEY

Parent's / Guardian's Name

DILIP KUMAR DEY

Registration Number

PH21S24020329

Date of Birth

17-Dec-1995

Examination Paper

Physics (PH)



*Debabrata Dey*

(Candidate's Signature)

Performance

GATE Score

433

Number of Candidates  
Appeared in this paper

17499

Marks out of 100\*

37.33

All India Rank in this  
paper

1544

Qualifying Marks\*\*

32.8

29.5

21.8

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

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

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*Deepankar Choudhury*

19<sup>th</sup> March 2021

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



64b1b8b5287914016ea84c441c7868a4

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Organising Institute  
Indian Institute of Technology Bombay

# GATE 2021 Scorecard

## Graduate Aptitude Test in Engineering (GATE)



Candidate's Details

Name

**DEBAYON DHAR CHOWDHURY**

Parent's / Guardian's Name

**DEBASHIS DHAR CHOWDHURY**

Registration Number

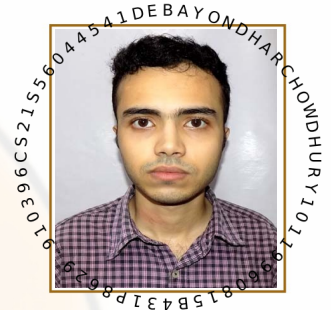
**CS21S56044541**

Date of Birth

**15-Aug-1996**

Examination Paper

**Computer Science and Information Technology (CS)**



*Debayan Dhar Chowdhury*

(Candidate's Signature)

Performance

GATE Score

**396**

Marks out of 100\*

**29.91**

Qualifying Marks\*\*

**26.1**

**23.4**

**17.4**

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

Number of Candidates  
Appeared in this paper

**101922**

All India Rank in this  
paper

**10299**

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

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

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



7ea3e89c53e7e37f157b323a06d156f1

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# GATE 2021 Scorecard

## Graduate Aptitude Test in Engineering (GATE)



Organising Institute  
Indian Institute of Technology Bombay

Candidate's Details

Name

DEBRAJ GOGOI

Parent's / Guardian's Name

BOLIN KUMAR GOGOI

Registration Number

XH21S74047103

Date of Birth

14-Mar-1995

Examination Paper

Humanities and Social Sciences (XH)

Section : Linguistics



Debraj Gogoi

(Candidate's Signature)

Performance

GATE Score

292

Number of Candidates  
Appeared in this paper

315

Marks out of 100\*

33.33

All India Rank in this  
paper

64

Qualifying Marks\*\*

35.3

31.7

23.5

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

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

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Prof. Deepankar Choudhury

19<sup>th</sup> March 2021

Organising Chairperson, GATE 2021  
(on behalf of NCB - GATE, for MoE)



0c178f76e8fa0419a15230655c4510df

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**XL: Life Sciences**

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Q – Biochemistry

R – Botany

S – Microbiology

T – Zoology

U – Food Technology

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# GATE 2021 Scorecard

## Graduate Aptitude Test in Engineering (GATE)



Organising Institute  
Indian Institute of Technology Bombay

Candidate's Details

Name

**DHIRAJ KUMAR GOGOI**

Parent's / Guardian's Name

**DEBENDRA NATH GOGOI**

Registration Number

**MA21S58027243**

Date of Birth

**31-Jan-1998**

Examination Paper

**Mathematics (MA)**



Dhiraj Kumar Gogoi

(Candidate's Signature)

Performance

GATE Score

**489**

Number of Candidates  
Appeared in this paper

**11635**

Marks out of 100\*

**36.67**

All India Rank in this  
paper

**568**

Qualifying Marks\*\*

**29.0**

**26.1**

**19.3**

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

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

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

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8e80cebc56c03708a98b3fdc26347ed5

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Organising Institute  
Indian Institute of Technology Bombay

# GATE 2021 Scorecard

## Graduate Aptitude Test in Engineering (GATE)



Candidate's Details

Name

**DHIRAJ SAHARIA**

Parent's / Guardian's Name

**RAMESH CHANDRA SAHARIAH**

Registration Number

**CS21S64021504**

Date of Birth

**15-May-1998**

Examination Paper

**Computer Science and Information Technology (CS)**



*Dhiraj Saharia*

(Candidate's Signature)

Performance

GATE Score

**370**

Marks out of 100\*

**27.77**

Qualifying Marks\*\*

**26.1**

**23.4**

**17.4**

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

Number of Candidates  
Appeared in this paper

**101922**

All India Rank in this  
paper

**12527**

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

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

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Organising Chairperson, GATE 2021  
(on behalf of NCB - GATE, for MoE)



6d317f07d3cc543694b10b73d9310f0b

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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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- E – Thermodynamics
- F – Polymer Science and Engineering
- G – Food Technology
- H – Atmospheric and Oceanic Sciences

#### XL: Life Sciences

- P – Chemistry (compulsory)
- Q – Biochemistry
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- 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)



Organising Institute  
Indian Institute of Technology Bombay

Candidate's Details

Name

FIRDOUS EE JANNAT

Parent's / Guardian's Name

MIRAZ ALI AHMED

Registration Number

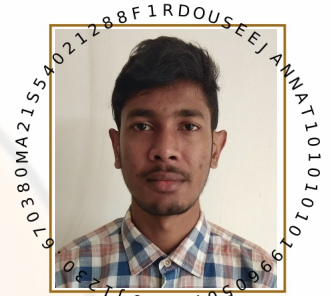
MA21S54021288

Date of Birth

07-May-1996

Examination Paper

Mathematics (MA)



Firdous - Ee - Jannat

(Candidate's Signature)

Performance

GATE Score

380

Marks out of 100\*

30.67

Qualifying Marks\*\*

29.0

26.1

19.3

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

Number of Candidates  
Appeared in this paper

11635

All India Rank in this  
paper

1552

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)



2119ceb43019453e70c6edf8936f7630

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

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

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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)



Candidate's Details

Name

**GAURAV KUMAR**

Parent's / Guardian's Name

**SURESH PRASAD**

Registration Number

**CS21S64047013**

Date of Birth

**12-Feb-1998**

Examination Paper

**Computer Science and Information Technology (CS)**



Gaurav Kumar

(Candidate's Signature)

Performance

GATE Score

**691**

Marks out of 100\*

**54.18**

Qualifying Marks\*\*

**26.1**

**23.4**

**17.4**

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

Number of Candidates  
Appeared in this paper

**101922**

All India Rank in this  
paper

**815**

**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.

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

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



2daf695cdfbffc496c076a4d02f6e3fa

The GATE 2021 score is calculated using the formula

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# GATE 2021 Scorecard

## Graduate Aptitude Test in Engineering (GATE)



Organising Institute  
Indian Institute of Technology Bombay

Candidate's Details

Name

HIMANGSHU DAS

Parent's / Guardian's Name

ANANTA KUMAR DAS

Registration Number

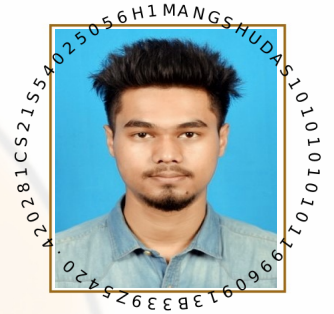
CS21S54025056

Date of Birth

13-Sep-1996

Examination Paper

Computer Science and Information Technology (CS)



Himangshu Das

(Candidate's Signature)

Performance

GATE Score

281

Marks out of 100\*

20.42

Qualifying Marks\*\*

26.1

23.4

17.4

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

Number of Candidates  
Appeared in this paper

101922

All India Rank in this  
paper

25284

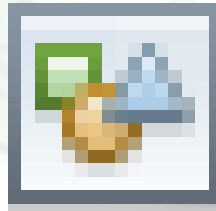
Valid up to 31<sup>st</sup> March 2024

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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 scorecard.

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

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



e1c45fd6c1fd1caf01947aee676b4aee

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,

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$\bar{M}_t$  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.

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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)



Candidate's Details

Name

ILINA SINHA

Parent's / Guardian's Name

SMRITI KUMAR SINHA

Registration Number

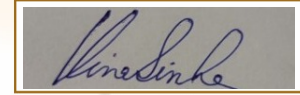
CS21S54021335

Date of Birth

14-Dec-1992

Examination Paper

Computer Science and Information Technology (CS)



(Candidate's Signature)

Performance

GATE Score

435

Marks out of 100\*

33.08

Qualifying Marks\*\*

26.1

23.4

17.4

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

Number of Candidates  
Appeared in this paper

101922

All India Rank in this  
paper

7590

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.

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

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



612b557d141b0218c3ec788030c9835c

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,

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$M_q$  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.

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H – Atmospheric and Oceanic Sciences

**XL: Life Sciences**

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# GATE 2021 Scorecard

## Graduate Aptitude Test in Engineering (GATE)



Organising Institute  
Indian Institute of Technology Bombay

Candidate's Details

Name

JITUL RAJBONGSHI

Parent's / Guardian's Name

HALADHAR RAJBONGSHI

Registration Number

CS21S54047069

Date of Birth

17-May-1998

Examination Paper

Computer Science and Information Technology (CS)



Jitul Rajbongshi

(Candidate's Signature)

Performance

GATE Score

415

Marks out of 100\*

31.5

Qualifying Marks\*\*

26.1

23.4

17.4

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

Number of Candidates  
Appeared in this paper

101922

All India Rank in this  
paper

8714

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.

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

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



e81c15e429aeee05a29ad943f89cd52a

The GATE 2021 score is calculated using the formula

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Organising Institute  
Indian Institute of Technology Bombay

# GATE 2021 Scorecard

## Graduate Aptitude Test in Engineering (GATE)



Candidate's Details

Name

**KAPIL ROY**

Parent's / Guardian's Name

**NUTAN KUMAR ROY**

Registration Number

**MA21S54045457**

Date of Birth

**18-Feb-1995**

Examination Paper

**Mathematics (MA)**



*Kapil Roy*

(Candidate's Signature)

Performance

GATE Score

**332**

Marks out of 100\*

**28**

Qualifying Marks\*\*

**29.0**

**26.1**

**19.3**

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

Number of Candidates  
Appeared in this paper

**11635**

All India Rank in this  
paper

**2170**

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

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

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



9dbf97f08b34d21c76d5f15d199d306c

The GATE 2021 score is calculated using the formula

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# GATE 2021 Scorecard

## Graduate Aptitude Test in Engineering (GATE)



Organising Institute  
Indian Institute of Technology Bombay

Candidate's Details

Name

KARTIK PAUL

Parent's / Guardian's Name

SARASWATI PAUL

Registration Number

MA21S54044063

Date of Birth

10-Aug-1996

Examination Paper

Mathematics (MA)



Kartik Paul

(Candidate's Signature)

Performance

GATE Score

368

Marks out of 100\*

30

Qualifying Marks\*\*

29.0

26.1

19.3

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

Number of Candidates  
Appeared in this paper

11635

All India Rank in this  
paper

1684

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

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

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



89bb2760642d773209ea4e93d1c620b1

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# GATE 2021 Scorecard

## Graduate Aptitude Test in Engineering (GATE)



Organising Institute  
Indian Institute of Technology Bombay

Candidate's Details

Name

KAUSHIK KOKIL NATH

Parent's / Guardian's Name

KHANINDRA KUMAR NATH

Registration Number

PH21S24021534

Date of Birth

21-Aug-1995

Examination Paper

Physics (PH)



*Kaushik K. Nath*

(Candidate's Signature)

Performance

GATE Score

493

Marks out of 100\*

40.67

Qualifying Marks\*\*

32.8

29.5

21.8

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

Number of Candidates  
Appeared in this paper

17499

All India Rank in this  
paper

987

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.

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

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



a501610b4645d5e0d368bd019b7c6266

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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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- 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)



Organising Institute  
Indian Institute of Technology Bombay

Candidate's Details

Name

KUMARI PRERNA MALLIK

Parent's / Guardian's Name

PRADEEP KUMAR MALLIK

Registration Number

CE21S24035177

Date of Birth

29-Aug-1997

Examination Paper

Civil Engineering (CE)



Prerna Mallik

(Candidate's Signature)

Performance

GATE Score

807

Number of Candidates  
Appeared in this paper

115270

Marks out of 100\*

72.72

All India Rank in this  
paper

334

Qualifying Marks\*\*

29.2

26.2

19.4

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

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

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



4ae7c801f6306282a7e96ae2b7e00eff

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.

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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 2021 Scorecard

## Graduate Aptitude Test in Engineering (GATE)



Organising Institute  
Indian Institute of Technology Bombay

Candidate's Details

Name

LAKHYA JYOTI DAS

Parent's / Guardian's Name

DEHIRAM DAS

Registration Number

PH21S24047061

Date of Birth

15-Nov-1995

Examination Paper

Physics (PH)



Lakhya jyoti Das  
(Candidate's Signature)

Performance

GATE Score

226

Marks out of 100\*

26

Qualifying Marks\*\*

32.8

29.5

21.8

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

Number of Candidates  
Appeared in this paper

17499

All India Rank in this  
paper

5658

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

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

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



8d3d2f5eaf88b7cefcccd8d9d2ed174d

The GATE 2021 score is calculated using the formula

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

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Organising Institute  
Indian Institute of Technology Bombay

# GATE 2021 Scorecard

## Graduate Aptitude Test in Engineering (GATE)



Candidate's Details

Name

**MD. MOIN ALMIN**

Parent's / Guardian's Name

**ALMIN ANSARI**

Registration Number

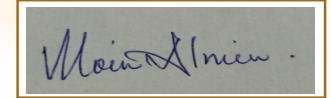
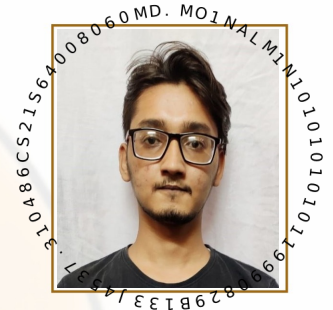
**CS21S64008060**

Date of Birth

**29-Aug-1999**

Examination Paper

**Computer Science and Information Technology (CS)**



(Candidate's Signature)

Performance

GATE Score

**486**

Marks out of 100\*

**37.31**

Qualifying Marks\*\*

**26.1**

**23.4**

**17.4**

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

Number of Candidates  
Appeared in this paper

**101922**

All India Rank in this  
paper

**5040**

**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.

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

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



edecf989c21d5509a8265e62644340ec

The GATE 2021 score is calculated using the formula

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$S_t = 900$ , 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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- 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)



Organising Institute  
Indian Institute of Technology Bombay

Candidate's Details

Name

NEHA BORAH

Parent's / Guardian's Name

NOBAJYOTI BORAH

Registration Number

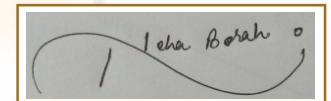
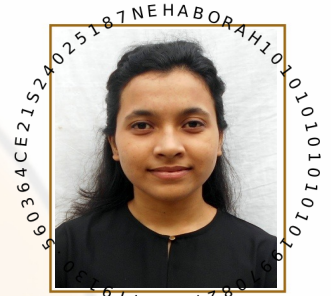
CE21S24025187

Date of Birth

27-Aug-1997

Examination Paper

Civil Engineering (CE)



(Candidate's Signature)

Performance

GATE Score

364

Marks out of 100\*

30.56

Qualifying Marks\*\*

29.2

26.2

19.4

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

Number of Candidates  
Appeared in this paper

115270

All India Rank in this  
paper

14313

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.

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

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



9fef9bfbdb4a647b71704b5f52db5ef22

The GATE 2021 score is calculated using the formula

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

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$\bar{M}_t$  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.

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- G – Food Technology
- H – Atmospheric and Oceanic Sciences

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- 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)



Organising Institute  
Indian Institute of Technology Bombay

Candidate's Details

Name

**NILAKSHA BARMAN**

Parent's / Guardian's Name

**DHARANI DHAR BARMAN**

Registration Number

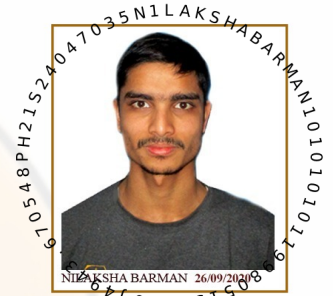
**PH21S24047035**

Date of Birth

**13-May-1998**

Examination Paper

**Physics (PH)**



*Nilaksha Barman*

(Candidate's Signature)

Performance

GATE Score

**548**

Number of Candidates  
Appeared in this paper

**17499**

Marks out of 100\*

**43.67**

All India Rank in this  
paper

**607**

Qualifying Marks\*\*

**32.8**

**29.5**

**21.8**

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)



4ae56e94f338c8b61acdccc5b5eea764

\* 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

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$S_q = 350$ , 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.

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# GATE 2021 Scorecard

## Graduate Aptitude Test in Engineering (GATE)



Organising Institute  
Indian Institute of Technology Bombay

Candidate's Details

Name

**NIRANJAN GOGOI**

Parent's / Guardian's Name

**AMULYA GOGOI**

Registration Number

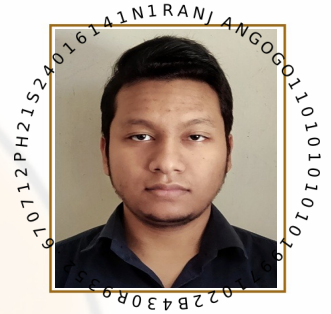
**PH21S24016141**

Date of Birth

**22-Oct-1997**

Examination Paper

**Physics (PH)**



*Niranjana Gogoi*

(Candidate's Signature)

Performance

GATE Score

**712**

Marks out of 100\*

**52.67**

Qualifying Marks\*\*

**32.8**

**29.5**

**21.8**

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

Number of Candidates  
Appeared in this paper

**17499**

All India Rank in this  
paper

**104**

**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.

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*Deepankar Choudhury*

19<sup>th</sup> March 2021

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



5b76f9b79b0fbb95fdb1c7e69a616cb

The GATE 2021 score is calculated using the formula

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

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

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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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# GATE 2021 Scorecard

## Graduate Aptitude Test in Engineering (GATE)



Organising Institute  
Indian Institute of Technology Bombay

Candidate's Details

Name

**NOMAN HANIF BARBHUIYA**

Parent's / Guardian's Name

**SIRAJUL HAQUE BARBHUIYA**

Registration Number

**PH21S24044003**

Date of Birth

**01-Sep-1996**

Examination Paper

**Physics (PH)**



*Noman Hanif Barbhuiya*

(Candidate's Signature)

Performance

GATE Score

**427**

Marks out of 100\*

**37**

Qualifying Marks\*\*

**32.8**

**29.5**

**21.8**

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

Number of Candidates  
Appeared in this paper

**17499**

All India Rank in this  
paper

**1627**

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

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

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



c55d8d45d3c39b7d04268684dabe3e3f

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# GATE 2021 Scorecard

## Graduate Aptitude Test in Engineering (GATE)



Organising Institute  
Indian Institute of Technology Bombay

Candidate's Details

Name

PAHI GOGOI

Parent's / Guardian's Name

DEEPAK KUMAR GOGOI

Registration Number

XH21S74047081

Date of Birth

24-Jun-1998

Examination Paper

Humanities and Social Sciences (XH)

Section : Linguistics



(Candidate's Signature)

Performance

GATE Score

575

Marks out of 100\*

43

Qualifying Marks\*\*

35.3

31.7

23.5

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

Number of Candidates  
Appeared in this paper

315

All India Rank in this  
paper

26

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

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

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



2639fa8cbd7c7500a5f9735e80785134

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D – Solid Mechanics

E – Thermodynamics

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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)



Organising Institute  
Indian Institute of Technology Bombay

Candidate's Details

Name

PAKHI PRIYAM

Parent's / Guardian's Name

MONORANJAN NATH

Registration Number

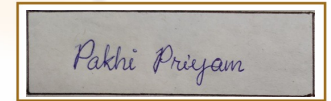
CE21S14047172

Date of Birth

22-Jun-1999

Examination Paper

Civil Engineering (CE)



(Candidate's Signature)

Performance

GATE Score

479

Marks out of 100\*

41.49

Qualifying Marks\*\*

29.2

26.2

19.4

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

Number of Candidates  
Appeared in this paper

115270

All India Rank in this  
paper

6852

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

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

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



cf76d1d0c5e6a93a4951e0b58bb0702d

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.

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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 2021 Scorecard

## Graduate Aptitude Test in Engineering (GATE)



Organising Institute  
Indian Institute of Technology Bombay

Candidate's Details

Name

**PALASH NATH**

Parent's / Guardian's Name

**RAJEN NATH**

Registration Number

**MA21S54047020**

Date of Birth

**01-Jan-1995**

Examination Paper

**Mathematics (MA)**



*Palash Nath*

(Candidate's Signature)

Performance

GATE Score

**453**

Number of Candidates  
Appeared in this paper

**11635**

Marks out of 100\*

**34.67**

All India Rank in this  
paper

**842**

Qualifying Marks\*\*

**29.0**

**26.1**

**19.3**

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)



243395472aa5a99473dfaf937a707c50

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

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The GATE 2021 score is calculated using the formula

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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

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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)



Organising Institute  
Indian Institute of Technology Bombay

Candidate's Details

Name

PANKITA KACHARI

Parent's / Guardian's Name

DILIP KACHARI

Registration Number

MA21S54021015

Date of Birth

28-May-1997

Examination Paper

Mathematics (MA)



Pankita kachari

(Candidate's Signature)

Performance

GATE Score

465

Marks out of 100\*

35.33

Qualifying Marks\*\*

29.0

26.1

19.3

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

Number of Candidates  
Appeared in this paper

11635

All India Rank in this  
paper

744

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

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

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



a2f5e4679b27f0d0c70bff7085dd758b

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# GATE 2021 Scorecard

## Graduate Aptitude Test in Engineering (GATE)



Organising Institute  
Indian Institute of Technology Bombay

Candidate's Details

Name

PARASHMONI KASHYAP

Parent's / Guardian's Name

PULAK JYOTI SARMAH

Registration Number

PH21S24025090

Date of Birth

23-Feb-1996

Examination Paper

Physics (PH)



Parashmoni Kashyap

(Candidate's Signature)

Performance

GATE Score

627

Marks out of 100\*

48

Qualifying Marks\*\*

32.8

29.5

21.8

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

Number of Candidates  
Appeared in this paper

17499

All India Rank in this  
paper

257

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.

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

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



bca088d87afbae5129a0a34cf566466e

The GATE 2021 score is calculated using the formula

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Organising Institute  
Indian Institute of Technology Bombay

# GATE 2021 Scorecard

## Graduate Aptitude Test in Engineering (GATE)



Candidate's Details

Name

**PARISHMITA KHATTIYA DEORI**

Parent's / Guardian's Name

**BALABAN DEORI**

Registration Number

**CE21S14024209**

Date of Birth

**04-Feb-1999**

Examination Paper

**Civil Engineering (CE)**



*Parishmita*

(Candidate's Signature)

Performance

GATE Score

**281**

Marks out of 100\*

**22.67**

Qualifying Marks\*\*

**29.2**

**26.2**

**19.4**

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

Number of Candidates  
Appeared in this paper

**115270**

All India Rank in this  
paper

**24997**

**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.

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

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



206ba584b88dd5d2b7584b3ac4ec7bba

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Organising Institute  
Indian Institute of Technology Bombay

# GATE 2021 Scorecard

## Graduate Aptitude Test in Engineering (GATE)



Candidate's Details

Name

**PARISHMITA KHATTIYA DEORI**

Parent's / Guardian's Name

**BALABAN DEORI**

Registration Number

**CE21S14024209**

Date of Birth

**04-Feb-1999**

Examination Paper

**Civil Engineering (CE)**



*Parishmita*

(Candidate's Signature)

Performance

GATE Score

**281**

Marks out of 100\*

**22.67**

Qualifying Marks\*\*

**29.2**

**26.2**

**19.4**

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

Number of Candidates  
Appeared in this paper

**115270**

All India Rank in this  
paper

**24997**

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

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

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



206ba584b88dd5d2b7584b3ac4ec7bba

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# GATE 2021 Scorecard

## Graduate Aptitude Test in Engineering (GATE)



Organising Institute  
Indian Institute of Technology Bombay

Candidate's Details

Name

**PARTHA KUMAR PAUL**

Parent's / Guardian's Name

**TAPAN PAUL**

Registration Number

**PH21S24045223**

Date of Birth

**24-Feb-1999**

Examination Paper

**Physics (PH)**



*Partha Kumar Paul*

(Candidate's Signature)

Performance

GATE Score

**469**

Number of Candidates  
Appeared in this paper

**17499**

Marks out of 100\*

**39.33**

All India Rank in this  
paper

**1178**

Qualifying Marks\*\*

**32.8**

**29.5**

**21.8**

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)



88f15ecf5865c11a2dfb4321792a2bef

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# GATE 2021 Scorecard

## Graduate Aptitude Test in Engineering (GATE)



Organising Institute  
Indian Institute of Technology Bombay

Candidate's Details

Name

PAWAN KUMAR

Parent's / Guardian's Name

MRITUNJAY KUMAR YADAV

Registration Number

EE21S34047043

Date of Birth

02-Dec-1999

Examination Paper

Electrical Engineering (EE)



Pawan Kumar

(Candidate's Signature)

Performance

GATE Score

362

Marks out of 100\*

31.33

Qualifying Marks\*\*

30.3

27.2

20.2

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

Number of Candidates  
Appeared in this paper

87559

All India Rank in this  
paper

10966

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

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

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



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# GATE 2021 Scorecard

## Graduate Aptitude Test in Engineering (GATE)



Organising Institute  
Indian Institute of Technology Bombay

Candidate's Details

Name

POOJA BISWAS

Parent's / Guardian's Name

SUBHASH BISWAS

Registration Number

MA21S54021411

Date of Birth

13-Dec-1997

Examination Paper

Mathematics (MA)



*Pooja Biswas*

(Candidate's Signature)

Performance

GATE Score

447

Marks out of 100\*

34.33

Qualifying Marks\*\*

29.0

26.1

19.3

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

Number of Candidates  
Appeared in this paper

11635

All India Rank in this  
paper

876

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

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*Deepankar Choudhury*

19<sup>th</sup> March 2021

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



108df144a5c2c3628b8409d1773345c7

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# GATE 2021 Scorecard

## Graduate Aptitude Test in Engineering (GATE)



Organising Institute  
Indian Institute of Technology Bombay

Candidate's Details

Name

**PRAJJWAL SINGH**

Parent's / Guardian's Name

**YOGESH MOHAN SINGH**

Registration Number

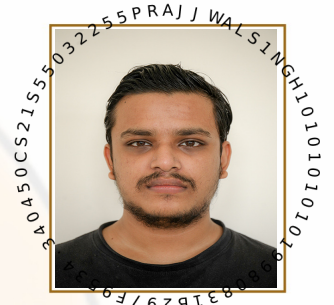
**CS21S55032255**

Date of Birth

**31-Aug-1998**

Examination Paper

**Computer Science and Information Technology (CS)**



*Prajwal Singh*

(Candidate's Signature)

Performance

GATE Score

**450**

Marks out of 100\*

**34.34**

Qualifying Marks\*\*

**26.1**

**23.4**

**17.4**

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

Number of Candidates  
Appeared in this paper

**101922**

All India Rank in this  
paper

**6772**

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

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



8fd1595db35dfa0fbe802127edbad605

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

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

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

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#### XE: Engineering Sciences

- A – Engineering Mathematics (compulsory)
- B – Fluid Mechanics
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- 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)



Organising Institute  
Indian Institute of Technology Bombay

Candidate's Details

Name

**PRAKASH BHUSAL**

Parent's / Guardian's Name

**AMIT BHUSAL**

Registration Number

**CS21S64021507**

Date of Birth

**28-Apr-1995**

Examination Paper

**Computer Science and Information Technology (CS)**



*P. Bhusal*

(Candidate's Signature)

Performance

GATE Score

**428**

Marks out of 100\*

**32.54**

Qualifying Marks\*\*

**26.1**

**23.4**

**17.4**

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

Number of Candidates  
Appeared in this paper

**101922**

All India Rank in this  
paper

**7924**

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

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

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



32899150a553a2266d4cf622d96ee9cf

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# GATE 2019 Scorecard

## Graduate Aptitude Test in Engineering

Candidate's Details

Name

PRANAB JYOTI TALUKDAR

Registration Number

EC19S54013067

Examination Paper

Electronics and Communication Engineering (EC)



*Pranabjyoti Talukdar*

(Candidate's Signature)

Performance

Marks out of 100\*

29.33

Valid from March 17, 2019 to March 16, 2022

Qualifying Marks\*\*

26.7

24.0

17.8

All India Rank in this paper

11855

General OBC (NCL) SC/ST/PwD

GATE Score

380

Number of Candidates  
Appeared in this paper

104782

\* 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

*N. J. Vasa*

Prof. Nilesh J. Vasa

March 17, 2019

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

Digital Fingerprint: 76945316de60af0ce716d94dd66405ad



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$S_t = 900$ , 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.

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#### XL: Life Sciences

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- 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 2021 Scorecard

## Graduate Aptitude Test in Engineering (GATE)



Organising Institute  
Indian Institute of Technology Bombay

Candidate's Details

Name

PREMANAND SINGHA

Parent's / Guardian's Name

NILAKANTA SINGHA

Registration Number

XH21S74020471

Date of Birth

07-Apr-1993

Examination Paper

Humanities and Social Sciences (XH)

Section : Linguistics



Premanand Singha

(Candidate's Signature)

Performance

GATE Score

497

Marks out of 100\*

40.33

Qualifying Marks\*\*

35.3

31.7

23.5

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

Number of Candidates  
Appeared in this paper

315

All India Rank in this  
paper

37

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.

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

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



58d07f3113740868d4eceb7f24be2290

The GATE 2021 score is calculated using the formula

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

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H – Atmospheric and Oceanic Sciences

**XL: Life Sciences**

P – Chemistry (compulsory)

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R – Botany

S – Microbiology

T – Zoology

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# GATE 2019 Scorecard

## Graduate Aptitude Test in Engineering

Candidate's Details

Name

PRIYAM KUMAR DAS

Registration Number

IN19S44013152

Examination Paper

Instrumentation Engineering (IN)



*Priyam Kumar Das*

(Candidate's Signature)

Performance

Marks out of 100\*

32.67

Valid from March 17, 2019 to March 16, 2022

Qualifying Marks\*\*

31.9

28.7

21.3

All India Rank in this paper

1447

General OBC (NCL) SC/ST/PwD

GATE Score

360

Number of Candidates  
Appeared in this paper

9999

\* 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

*N. J. Vasa*

Prof. Nilesh J. Vasa

March 17, 2019

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

Digital Fingerprint: 7c65ac53e3a55883ed29032ed26ab3df



The GATE 2019 score is calculated using the formula

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

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# GATE 2021 Scorecard

## Graduate Aptitude Test in Engineering (GATE)



Organising Institute  
Indian Institute of Technology Bombay

Candidate's Details

Name

**PUSHPAK JALAN**

Parent's / Guardian's Name

**PAWAN KUMAR JALAN**

Registration Number

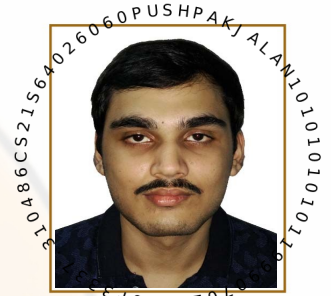
**CS21S64026060**

Date of Birth

**02-Jul-1999**

Examination Paper

**Computer Science and Information Technology (CS)**



*Pushpak Jalan*

(Candidate's Signature)

Performance

GATE Score

**486**

Marks out of 100\*

**37.31**

Qualifying Marks\*\*

**26.1**

**23.4**

**17.4**

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

Number of Candidates  
Appeared in this paper

**101922**

All India Rank in this  
paper

**5040**

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

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

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



61c10d57e5bc9b12ab1ab58a59ac7ce

The GATE 2021 score is calculated using the formula

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# GATE 2021 Scorecard

## Graduate Aptitude Test in Engineering (GATE)



Organising Institute  
Indian Institute of Technology Bombay

Candidate's Details

Name

RAHUL DAS BARUAH

Parent's / Guardian's Name

MR PROMOD DAS

Registration Number

EE21S34047051

Date of Birth

26-Jul-1993

Examination Paper

Electrical Engineering (EE)



Rahul Das Baruah

(Candidate's Signature)

Performance

GATE Score

604

Marks out of 100\*

52.67

Qualifying Marks\*\*

30.3

27.2

20.2

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

Number of Candidates  
Appeared in this paper

87559

All India Rank in this  
paper

2181

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

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Deepankar Choudhury

19<sup>th</sup> March 2021

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



c4b07239f84ddbcafae434a4b3a785c0

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## GATE 2019 Scorecard

### Graduate Aptitude Test in Engineering

**GATE**  
UNIVERSITY APPLICABLE TEST FOR POSTGRADUATE STUDY

Candidate's Details

Name

RAJA DAS

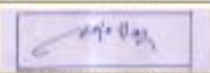
Registration Number

EE19S64003059

Examination Paper

Electrical Engineering (EE)



  
(Candidate's Signature)

Performance

Marks out of 100\* **43.33**

Valid from March 17, 2019 to March 16, 2022

Qualifying Marks\*\*

General	39.6	35.6	26.4
		OBG (NCL)	SC/ST/PwD

All India Rank in this paper **14740**

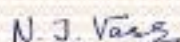
GATE Score **390**

Number of Candidates  
Appeared in this paper **112097**

\* 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: **9768917e4c2b54e5110bd7b294d80**

  
**Prof. N. J. Vasá**

March 17, 2019

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



The GATE 2019 score is calculated using the formula

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मंडल रेल प्रबंधक का कार्यालय (कार्मिक)

Office Of The

Divisional Railway Manager (P)

पू० सी० रेलवे, अलीपुरद्वार जं० / N.F.Railway, Alipurduar Junction.

No. E/Elect/TRD/Rectt/Group- 'C' & 'D'

Dated: 01/09/2020

To,

Shri Raja Das

S/o Shri Dilip Kr. Das

Amsing Jorabat Po → Satgaon

Dist - Kamrup Metropolitan

PIN - 781027 Golwahati (ASSAM)

Sub:- Recruitment against Employment Notice No: 03/2018 in Level-6.

Ref:- GM (P)/MLG's L/No. E/227/III/134/I/Elect(Panel)/JE&SSE(E/O No. 18254 dt. 11/08/20

Vide above referred GM(P)/MLG's Letter, you have provisionally been found eligible for recruitment to Group-C post as JE/Elect/TRD against Employment Notification No.03/2018 in Level-6 subject to fulfilling of all eligibility for said appointment.

You are advised to attend this office on 10<sup>th</sup> September 2020 along with this letter and following **original documents and attested photocopy** of each documents. Necessary forms enclosed herewith which are required to be submitted for your appointment during your reporting to this office.

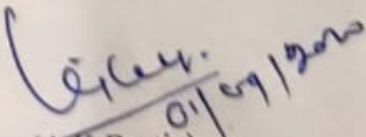
- 1) Copy of all educational certificate, Admit Card and Mark sheets containing the proof of the Date of Birth
- 2) SC/ST/OBC certificate issued by the Competent Authority. Certificate issued by a lower authority other than those mentioned in the body of the format will not be accepted (copy of format enclosed).
- 3) 02 Nos. Character certificates issued by 02 different Gazetted Officers (copy of format enclosed).
- 4) Attestation Form in **triplicate** duly filled in affixed with your recent photograph (one copy of format enclosed).
- 5) National Pension System (NPS)- Subscriber Registration Form in **triplicate** duly filled in English and BLOCK Letters with Black ink pen in affixed with your recent photograph (one copy of format enclosed)
- 6) 10 (Ten) Nos. recent passport size Photographs.
- 7) Photocopy of own Pass Book (1<sup>st</sup> Page) of any nationalized bank for payment of salary.
- 8) Photocopy of PAN Card and AADHAR Card.
- 9) Four copies Pre-appointment declaration with witnessed by two Advocates (one copy of format enclosed)
- 10) One original affidavit from 1<sup>st</sup> Class Executive Magistrate (one copy of format enclosed).
- 11) One original affidavit from Notary (one copy of format enclosed).
- 12) One original "DEED OF INDEMNITY" (one copy of format enclosed).

Your offer of appointment will be subject to fulfilling of all eligibility conditions and provisional pending Police verification. You will have to conform to rules and regulations applicable to you appointment. You will be guided by the NEW PENSION SCHEME of Govt. of India. Railway will not bear any expenses of any kind.

On reporting at APDJ, **you may be kept under Quarantine** at your own cost and thereafter you may have to attend this office to obtain your appointment letter.

This letter will be treated as an authority to travel free in 2<sup>nd</sup> Class from X to APDJ/NOQ Railway Station for **SC & ST Candidates only**. (Authority: Rly. Bd's L/No. E(NG)II/RSC/122 dt. 23/11/84).

Encl: As above.

  
(A.K. Bastia)

Asstt. Personnel Officer  
For Divl. Rly. Manager (P)  
N.F.Railway/Alipurduar Jn.

कृपे पत्रले प्रबंधक (कार्मिक)  
For Divisional Railway Manager (P)  
पू सी रेलवे, अलीपुरद्वार जं०  
N.F.Railway, Alipurduar Jn.

2020/09/03 13:2



# GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

RAJA GUPTA

Registration Number

EC20S44010011

Examination Paper

Electronics and Communication Engineering (EC)



Raja Gupta

(Candidate's Signature)

Marks out of 100\*

38.33

Qualifying Marks\*\*

28.8

25.9

19.2

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

All India Rank in this paper

5619

Number of Candidates appeared in this paper

83418

GATE Score

466

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

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

where

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

$\bar{M}_t^g$  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

$\bar{M}_{ti}$  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

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)



Organising Institute  
Indian Institute of Technology Bombay

Candidate's Details

Name

RAJNEESH KUMAR

Parent's / Guardian's Name

RAMDAS

Registration Number

CS21S65038229

Date of Birth

20-Sep-1999

Examination Paper

Computer Science and Information Technology (CS)



*(Candidate's Signature)*

(Candidate's Signature)

Performance

GATE Score

428

Marks out of 100\*

32.54

Qualifying Marks\*\*

26.1

23.4

17.4

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

Number of Candidates  
Appeared in this paper

101922

All India Rank in this  
paper

7924

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.

*(Signature)*  
19<sup>th</sup> March 2021

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



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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.



Organising Institute  
Indian Institute of Technology Bombay

# GATE 2021 Scorecard

## Graduate Aptitude Test in Engineering (GATE)



Candidate's Details

Name

**RAJU BASUMATARY**

Parent's / Guardian's Name

**MERGA BASUMATARY**

Registration Number

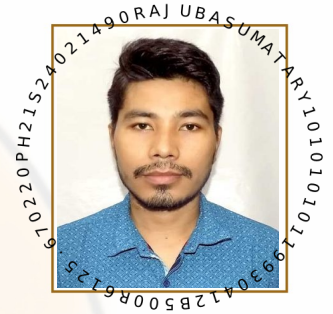
**PH21S24021490**

Date of Birth

**12-Apr-1993**

Examination Paper

**Physics (PH)**



*Raju Basumatary*

(Candidate's Signature)

Performance

GATE Score

**220**

Marks out of 100\*

**25.67**

Qualifying Marks\*\*

**32.8**

**29.5**

**21.8**

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

Number of Candidates  
Appeared in this paper

**17499**

All India Rank in this  
paper

**5822**

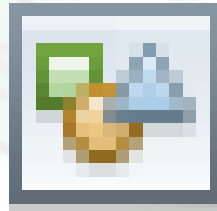
**Valid up to 31<sup>st</sup> March 2024**

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

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



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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)



Organising Institute  
Indian Institute of Technology Bombay

Candidate's Details

Name

**RATHINDRA NATH BASAK**

Parent's / Guardian's Name

**RABINDRA NATH BASAK**

Registration Number

**MA21S54045426**

Date of Birth

**13-Apr-1998**

Examination Paper

**Mathematics (MA)**



*Rathindra Nath Basak.*

(Candidate's Signature)

Performance

GATE Score

**483**

Marks out of 100\*

**36.33**

Qualifying Marks\*\*

**29.0**

**26.1**

**19.3**

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

Number of Candidates  
Appeared in this paper

**11635**

All India Rank in this  
paper

**611**

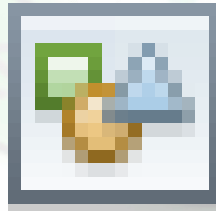
**Valid up to 31<sup>st</sup> March 2024**

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

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



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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 2018 Scorecard

## Graduate Aptitude Test in Engineering

Candidate's Details

Name

RISHANG KUMAR BRAHMA

Registration Number

CS18S34005122

Examination Paper

Computer Science and Information Technology (CS)



*Rishang K. Brahma,*

(Candidate's Signature)

Performance

Marks out of 100\*

21.0

Valid from March 17, 2018 to March 16, 2021

Qualifying Marks\*\*

25.0

22.5

16.6

All India Rank in this paper

19379

General OBC (NCL) SC/ST/PwD

GATE Score

302

Number of Candidates  
Appeared in this paper

107893

\* 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: 4b99ddc49483bc8d07a8baa1dccd9515

*G. Pugazhenth*

Prof. G. Pugazhenth

March 17, 2018

Organizing Chairman, GATE 2018  
(on behalf of NCB – GATE, for MHRD)

The GATE 2018 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 2018 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 2018 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 2018 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) 2018 was organized by Indian Institute of Technology Guwahati 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

RITUSHREE SAHU

Registration Number

EC20S44010054

Examination Paper

Electronics and Communication Engineering (EC)



Ritushree Sahu

(Candidate's Signature)

Marks out of 100\*

27.33

Qualifying Marks\*\*

28.8

25.9

19.2

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

All India Rank in this paper

13224

Number of Candidates appeared in this paper

83418

GATE Score

332

Valid from March 18, 2020 to March 17, 2023

Not Qualified under General/EWS Category

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

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

where

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

$\bar{M}_t^g$  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

$\bar{M}_{ti}$  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

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)



Organising Institute  
Indian Institute of Technology Bombay

Candidate's Details

Name

**SAGAR BISWAS**

Parent's / Guardian's Name

**GOBINDA CHANDRA BISWAS**

Registration Number

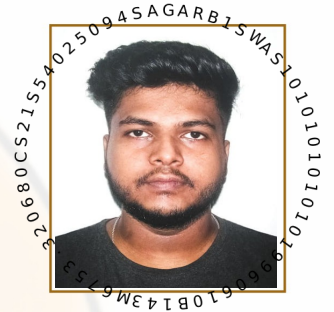
**CS21SXXXXXXX**

Date of Birth

**10-Jun-1996**

Examination Paper

**Computer Science and Information Technology (CS)**



*Sagar Biswas*

(Candidate's Signature)

Performance

GATE Score

**680**

Marks out of 100\*

**53.32**

Qualifying Marks\*\*

**26.1**

**23.4**

**17.4**

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

Number of Candidates  
Appeared in this paper

**101922**

All India Rank in this  
paper

**923**

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

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



0dde567509abcc19564628ee0697cc99

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)



Organising Institute  
Indian Institute of Technology Bombay

Candidate's Details

Name

SAURAV SEN

Parent's / Guardian's Name

NARAYAN RANJAN SEN

Registration Number

CE21S24045364

Date of Birth

09-Oct-1998

Examination Paper

Civil Engineering (CE)



Saurav Sen..

(Candidate's Signature)

Performance

GATE Score

594

Marks out of 100\*

52.48

Qualifying Marks\*\*

29.2

26.2

19.4

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

Number of Candidates  
Appeared in this paper

115270

All India Rank in this  
paper

3126

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

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



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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 2018 Scorecard

## Graduate Aptitude Test in Engineering

Candidate's Details

Name

SHAHNAZ RAHMAN

Registration Number

EC18S54004191

Examination Paper

Electronics and Communication Engineering (EC)



Shahnaz Rahman

(Candidate's Signature)

Performance

Marks out of 100\*

27.33

Valid from March 17, 2018 to March 16, 2021

Qualifying Marks\*\*

25.0

22.5

16.6

All India Rank in this paper

6670

General OBC (NCL) SC/ST/PwD

GATE Score

385

Number of Candidates  
Appeared in this paper

125870

\* 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

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Prof. G. Pugazhenthil

March 17, 2018

Organizing Chairman, GATE 2018  
(on behalf of NCB – GATE, for MHRD)

The GATE 2018 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 2018 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 2018 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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#### 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) 2018 was organized by Indian Institute of Technology Guwahati 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 2021 Scorecard

## Graduate Aptitude Test in Engineering (GATE)



Organising Institute  
Indian Institute of Technology Bombay

Candidate's Details

Name

**SHEMIN ALMAS MAJUMDER**

Parent's / Guardian's Name

**MOKSUD AHMED MAZUMDER**

Registration Number

**CE21S24021007**

Date of Birth

**22-Mar-1998**

Examination Paper

**Civil Engineering (CE)**



*Shemin Almas Majumder*

(Candidate's Signature)

Performance

GATE Score

**432**

Marks out of 100\*

**36.96**

Qualifying Marks\*\*

**29.2**

**26.2**

**19.4**

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

Number of Candidates  
Appeared in this paper

**115270**

All India Rank in this  
paper

**9289**

**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.

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

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



9e0f83b96f1e9312286a56b3bc065573

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Organising Institute  
Indian Institute of Technology Bombay

# GATE 2021 Scorecard

## Graduate Aptitude Test in Engineering (GATE)



Candidate's Details

Name

**SHRABANI DAS**

Parent's / Guardian's Name

**DHRUBA CHANDRA DAS**

Registration Number

**MA21S54047044**

Date of Birth

**07-Aug-1998**

Examination Paper

**Mathematics (MA)**



*Shrabani Das*

(Candidate's Signature)

Performance

GATE Score

**247**

Marks out of 100\*

**23.33**

Qualifying Marks\*\*

**29.0**

**26.1**

**19.3**

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

Number of Candidates  
Appeared in this paper

**11635**

All India Rank in this  
paper

**3612**

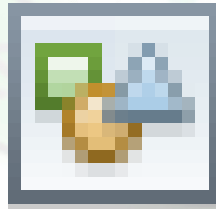
**Valid up to 31<sup>st</sup> March 2024**

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

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



b868f69b0cbebb6492775ed15d279571

The GATE 2021 score is calculated using the formula

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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)



Organising Institute  
Indian Institute of Technology Bombay

Candidate's Details

Name

SIBCHARAN BRAHMA

Parent's / Guardian's Name

RAMESH BRAHMA

Registration Number

CS21S64021484

Date of Birth

16-Jun-1998

Examination Paper

Computer Science and Information Technology (CS)



Sibcharan Brahma

(Candidate's Signature)

Performance

GATE Score

401

Marks out of 100\*

30.34

Qualifying Marks\*\*

26.1

23.4

17.4

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

Number of Candidates  
Appeared in this paper

101922

All India Rank in this  
paper

9801

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.

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

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



7655a4cb8b4dd08aa70813687535d1e5

The GATE 2021 score is calculated using the formula

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# GATE 2021 Scorecard

## Graduate Aptitude Test in Engineering (GATE)



Organising Institute  
Indian Institute of Technology Bombay

Candidate's Details

Name

SITABZ GARGA

Parent's / Guardian's Name

MUKUL KONDOLI

Registration Number

XH21S74025104

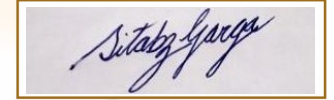
Date of Birth

22-Jul-1997

Examination Paper

Humanities and Social Sciences (XH)

Section : English



(Candidate's Signature)

Performance

GATE Score

626

Marks out of 100\*

57.33

Qualifying Marks\*\*

41.7

37.5

27.8

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

Number of Candidates  
Appeared in this paper

3846

All India Rank in this  
paper

108

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.

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

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



9a19ab3749d4d158927c536899d47e02

The GATE 2021 score is calculated using the formula

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**XL: Life Sciences**

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T – Zoology

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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)



Organising Institute  
Indian Institute of Technology Bombay

Candidate's Details

Name

**SNIGDHA MEDHI**

Parent's / Guardian's Name

**BIJOYLAKHI GOGOI MEDHI**

Registration Number

**XH21S74017046**

Date of Birth

**12-Sep-1997**

Examination Paper

**Humanities and Social Sciences (XH)**

Section : Linguistics



*Snigdha Medhi*

(Candidate's Signature)

Performance

GATE Score

**166**

Marks out of 100\*

**29**

Qualifying Marks\*\*

**35.3**

**31.7**

**23.5**

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

Number of Candidates  
Appeared in this paper

**315**

All India Rank in this  
paper

**88**

**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.

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

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



1093976a4f0438f254bff279c90ba8c8

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

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**XL: Life Sciences**

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# GATE 2021 Scorecard

## Graduate Aptitude Test in Engineering (GATE)



Organising Institute  
Indian Institute of Technology Bombay

Candidate's Details

Name

**SOURAV GANGULY**

Parent's / Guardian's Name

**GUNADHAR GANGULY**

Registration Number

**XL21S61405696**

Date of Birth

**15-Dec-1996**

Examination Paper

**Life Sciences (XL)**

Sections : Biochemistry (Q), Zoology (T)



*Sourav Ganguly*

(Candidate's Signature)

Performance

GATE Score

**510**

Marks out of 100\*

**45.67**

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

**1039**

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

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*Deepankar Choudhury*

19<sup>th</sup> March 2021

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



138a5a281cc94bc75baada5ee789e389

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# GATE 2021 Scorecard

## Graduate Aptitude Test in Engineering (GATE)



Organising Institute  
Indian Institute of Technology Bombay

Candidate's Details

Name

SUJOY BASAK

Parent's / Guardian's Name

SHAILESH CHANDRA BASAK

Registration Number

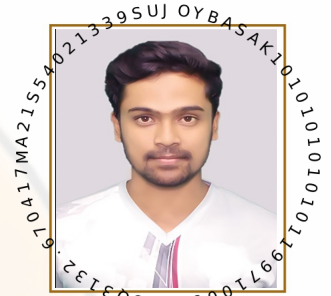
MA21S54021339

Date of Birth

06-Oct-1997

Examination Paper

Mathematics (MA)



Sujoy Basak.

(Candidate's Signature)

Performance

GATE Score

417

Marks out of 100\*

32.67

Qualifying Marks\*\*

29.0

26.1

19.3

General

EWS/OBC (NCL)

SC/ST/PwD

Number of Candidates  
Appeared in this paper

11635

All India Rank in this  
paper

1141

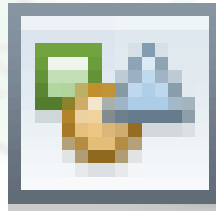
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Deepankar Choudhury  
19<sup>th</sup> March 2021

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



a5aa4c654e680e72e3ac351f0b86660e

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- H – Atmospheric and Oceanic Sciences

#### XL: Life Sciences

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# GATE 2018 Scorecard

## Graduate Aptitude Test in Engineering

Candidate's Details

Name

SYED MUDDASHIR YASIN

Registration Number

EE18S64004131

Examination Paper

Electrical Engineering (EE)



(Candidate's Signature)

Performance

Marks out of 100\* **30.67**

Qualifying Marks\*\*

<b>29.1</b>	<b>26.1</b>	<b>19.4</b>
General	OBC (NCL)	SC/ST/PwD

GATE Score **367**

Valid from March 17, 2018 to March 16, 2021

All India Rank in this paper **14889**

Number of Candidates Appeared in this paper **121383**

\* 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: ea53a5058133ea3866df24bf16810c6f

**Prof. G. Pugazhenthir**

March 17, 2018

Organizing Chairman, GATE 2018  
(on behalf of NCB - GATE, for MHRD)

The GATE 2018 score is calculated using the formula

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

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

In the GATE 2018 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 2018 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) 2018 was organized by Indian Institute of Technology Guwahati 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 2021 Scorecard

## Graduate Aptitude Test in Engineering (GATE)



Organising Institute  
Indian Institute of Technology Bombay

Candidate's Details

Name

TRIDIB SUNDAR DAS

Parent's / Guardian's Name

SUKLA DAS

Registration Number

CE21S24020582

Date of Birth

15-Feb-1999

Examination Paper

Civil Engineering (CE)



*Tridib Sundar Das*

(Candidate's Signature)

Performance

GATE Score

293

Marks out of 100\*

23.81

Qualifying Marks\*\*

29.2

26.2

19.4

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

Number of Candidates  
Appeared in this paper

115270

All India Rank in this  
paper

22928

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 Choudhury*

19<sup>th</sup> March 2021

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



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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)



Organising Institute  
Indian Institute of Technology Bombay

Candidate's Details

Name

UJJWAL KUMAR

Parent's / Guardian's Name

RAJNANDAN PRASAD

Registration Number

XE21S64033897

Date of Birth

20-Oct-1999

Examination Paper

Engineering Sciences (XE)

Sections : Thermodynamics (E), Food Technology (G)



Ujjwal Kumar

(Candidate's Signature)

Performance

GATE Score

333

Number of Candidates  
Appeared in this paper

22219

Marks out of 100\*

35.67

All India Rank in this  
paper

3902

Qualifying Marks\*\*

37.0

33.3

24.6

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)



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\* 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.

Eligibility

FAQs

Important Notice 

Name

UNMESHA BANERJEE

Registration Number

CS20S64010027

Gender

Female



Unmesha

Examination Paper

Computer Science and Information Technology (CS)

Marks out of 100#

31.33

All India Rank in this paper

10597

Qualifying Marks##

28.5  
General/EWS

25.6  
OBC (NCL)

19.0  
SC/ST/PwD

GATE Score

383

# Normalized marks for multiseession papers (CE and ME)

## A candidate is considered qualified if the marks secured are greater than or equal to the qualifying marks mentioned for the category for which a valid Category Certificate, if applicable, is produced along with this scorecard.

Note:

- The marks and score provided here are for information only.
- An electronic or paper copy of this document is not valid for admission.
- The official GATE 2020 Score Card can be downloaded from the GOAPS site between March 20, 2020



# GATE 2021 Scorecard

## Graduate Aptitude Test in Engineering (GATE)



Organising Institute  
Indian Institute of Technology Bombay

Candidate's Details

Name

UPASANA DAS

Parent's / Guardian's Name

DIP DAS

Registration Number

XL21S64020210

Date of Birth

27-Feb-1997

Examination Paper

Life Sciences (XL)

Sections : Biochemistry (Q), Zoology (T)



(Candidate's Signature)

Performance

GATE Score

422

Marks out of 100\*

40.33

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

2249

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.

19<sup>th</sup> March 2021

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



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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.



Organising Institute  
Indian Institute of Technology Bombay

# GATE 2021 Scorecard

Graduate Aptitude Test in Engineering (GATE)



Candidate's Details

Name

**VIKASH KUMAR MUKUL**

Parent's / Guardian's Name

**KAILASH PASAD**

Registration Number

**CE21S24036360**

Date of Birth

**05-Jul-1996**

Examination Paper

**Civil Engineering (CE)**



Vikash Kumar Mukul

(Candidate's Signature)

Performance

GATE Score

**400**

Marks out of 100\*

**33.93**

Qualifying Marks\*\*

**29.2**

**26.2**

**19.4**

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

Number of Candidates  
Appeared in this paper

**115270**

All India Rank in this  
paper

**11369**

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

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



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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 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

VIVEK KUMAR

Registration Number

ME20S24010032

Examination Paper

Mechanical Engineering (ME)



Vivek Kumar

(Candidate's Signature)

Marks out of 100\*

37.16

Qualifying Marks\*\*

34.0

30.6

22.6

GEN/EWS

OBC (NCL)

SC/ST/PwD

All India Rank in this paper

18562

Number of Candidates appeared in this paper

137826

GATE Score

388

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

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

where

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

$\bar{M}_t^g$  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

$\bar{M}_{ti}$  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

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.