



GATE 2019 Scorecard

Graduate Aptitude Test in Engineering

GATE
GRADUATE APTITUDE TEST IN ENGINEERING

Candidate's Details

Name

DEBASHISH MANDAL

Registration Number

EE19S64013001

Examination Paper

Electrical Engineering (EE)



Debashish Mandal

(Candidate's Signature)

Marks out of 100*

56.00

Qualifying Marks**

39.6

35.6

26.4

General

OBC (NCL)

SC/ST/PwD

GATE Score

524

Valid from March 17, 2019 to March 16, 2022

All India Rank in this paper

7531

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: 3299142b4ddd9777d83203013d6471c



N. J. Vasa
Prof. Nilesh J. Vasa

March 17, 2019

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

The GATE 2019 score is calculated using the formula

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

where,

M is the marks obtained by the candidate in the paper, mentioned on this GATE 2019 scorecard

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

\bar{M}_t is the mean of marks of top 0.1% or top 10 (whichever is larger) of the candidates who appeared in the paper (in case of multi-session papers including all sessions)

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

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

In the GATE 2019 score formula, M_q is 25 marks (out of 100) or $\mu + \sigma$, whichever is greater. Here μ is the mean and σ 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

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GATE 2019 Scorecard

Graduate Aptitude Test in Engineering



Name

LAKHANLAL

Registration Number

XE19S24013152

Examination Paper

Engineering Sciences (XE)

Sections : Materials Science (C)
Thermodynamics (E)

Lakhanlal.

(Candidate's Signature)

Marks out of 100*

39.33

Valid from March 17, 2019 to March 16, 2022

Qualifying Marks**

26.7

24.0

17.8

All India Rank in this paper

130

General OBC (NCL) SC/ST/PwD

GATE Score

533

Number of Candidates
Appeared in this paper

3559

* 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: 8e5906f864d50cb2caa03806bda30b2d



N. J. Vasa
Prof. Nilesh J. Vasa

March 17, 2019

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

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GATE 2021 Scorecard

Graduate Aptitude Test in Engineering (GATE)



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 31st 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

19th March 2021

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



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GATE 2019 Scorecard

Graduate Aptitude Test in Engineering

Name

ANKIT KUMAR

Registration Number

EE19S61409313

Examination Paper

Electrical Engineering (EE)



Ankit Kumar

(Candidate's Signature)

Marks out of 100*

59.67

Valid from March 17, 2019 to March 16, 2022

Qualifying Marks**

39.6

35.6

26.4

All India Rank in this paper

6025

General OBC (NCL) SC/ST/PwD

GATE Score

563

Number of Candidates
Appeared in this paper

112097

* Normalized marks for multi-session papers

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N. J. Vasa

Prof. Nilesh J. Vasa

March 17, 2019

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



GATE 2019 Scorecard

Graduate Aptitude Test in Engineering

Candidate's Details

Name
DIPANKAR BARMAN

Registration Number
CY10S14013008

Examination Paper
Chemistry (CY)



Dipankar Barman
Candidate's Signature

Mark out of 100* **35.00**

Qualifying Marks **32.8** **28.8** **21.3**
(General) (SC/ST) (PwD)

GATE Score **368**

Valid from March 17, 2019 to March 16, 2022

All India Rank in this paper **3049**

Number of Candidates Appeared in this paper **21908**

* Normalized marks for multi-session papers
* Candidate is considered qualified if the marks scored are greater than or equal to the qualifying marks mentioned in the category for which seat category certificate is applicable in particular session of the examination

Digital Signature: 201910S1401300814013008



A. J. Vassu
Prof. Nilesh J. Vassu **March 17, 2019**
Chairman, GATE 2019
(on behalf of IITK - GATE, for IITK)

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S_p = 260, is the score assigned to **M_q**
S_t = 360, is the score assigned to **M_s**

In the GATE 2019 score format, **M_s** is 25 marks (out of 100) or $\mu + c$, whichever is greater. Here μ is the mean and c is the standard deviation of marks of all the candidates who appeared in the paper

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- | | |
|--|----------------------------|
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GATE 2019 Scorecard

Graduate Aptitude Test in Engineering

Candidate's Details

Name
BITAP RAJ THAKURIA

Registration Number
CY19S14013122

Examination Paper
Chemistry (CY)



Bitap Raj Thakuria
Candidate's Signature

Mark out of 100* **33.00**

Qualifying Marks **32.8** **28.8** **21.3**
(General) (SC/ST) (PwD)

GATE Score **365**

Valid from March 17, 2019 to March 16, 2022

All India Rank in this paper **3049**

Number of Candidates Appeared in this paper **21908**

* Normalized marks for multi-session papers
* Candidate is considered qualified if the marks scored are greater than or equal to the qualifying marks mentioned in the category for which seat category certificate is applicable in particular session of the examination

Digital Signature: 201910S1401312214013122



A. J. Vassu
Prof. Nilesh J. Vassu **March 17, 2019**
Chairman, GATE 2019
(on behalf of IITK - GATE, for IITK)

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S_p = 260, is the score assigned to **M_q**
S_t = 360, is the score assigned to **M_s**

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GATE 2019 Scorecard

Graduate Aptitude Test in Engineering



Name

RAKTIM GOGOI

Registration Number

CY19S14013170

Examination Paper

Chemistry (CY)

Raktim Gogoi

(Candidate's Signature)

Marks out of 100*

43.00

Valid from March 17, 2019 to March 16, 2022

Qualifying Marks**

32.0

28.8

21.3

All India Rank in this paper

947

GATE Score

813

Number of Candidates
Appeared in this paper

21908

* Normalized marks for multi-session papers

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Digital Fingerprint: 62ee1f67743d7144e5a2a7d687b3



The GATE 2019 score is calculated using the formula

$$\text{GATE Score} = S_x + (S_y - S_x) \frac{(M - M_o)}{(M_s - M_o)}$$

where,

 M is the marks obtained by the candidate in the paper, mentioned on this GATE 2019 scorecard M_o is the qualifying marks for general category candidate in the paper M_s 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) $S_x = 355$ is the score assigned to M_o $S_y = 900$ is the score assigned to M_s In the GATE 2019 score formula, M_o is 25 marks (out of 100) or $\mu + \sigma$, whichever is greater. Here μ is the mean and σ is the standard deviation of marks of all the candidates who appeared in the paper

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P - Chemistry (compulsory)

Q - Biochemistry

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U - Food Technology

N. J. Vasu

Prof. Nilesh J. Vasu

March 17, 2019

Organizing Chairman, GATE 2019

(in behalf of IIT Bombay - GATE, for IITB/IOE)

%20score%20card%202019%20Subhamoy.pdf

A⁰ Read aloud

GATE 2019 Scorecard

Graduate Aptitude Test in Engineering



Name

SUBHAMOY MUKHOPADHYAY

Registration Number

CY19S14013004

Examination Paper

Chemistry (CY)

Subhamoy Mukhopadhyay

(Candidate's Signature)

Marks out of 100*

33.33

Valid from March 17, 2019 to March 16, 2022

Qualifying Marks**

32.0

28.8

21.3

All India Rank in this paper

2948

GATE Score

378

Number of Candidates
Appeared in this paper

21908

* Normalized marks for multi-session papers

** A candidate is considered qualified if the marks scored are greater than or equal to the qualifying marks mentioned for the category for which entry category certificate, if applicable, is obtained along with the application

Digital Fingerprint: 62ee1f67743d7144e5a2a7d687b3



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N. J. Vasu

Prof. Nilesh J. Vasu

March 17, 2019

Organizing Chairman, GATE 2019

(in behalf of IIT Bombay - GATE, for IITB/IOE)



GATE 2019 Scorecard

Graduate Aptitude Test in Engineering

Performance Candidates' Details

Name
JONALI DAS

Registration Number
CV19B14013151

Examination Paper
Chemistry (CY)



Jonali Das
Candidate's Signature

Marks out of 100^{*} **30.33**

Valid from March 17, 2019 to March 16, 2022

Qualifying Marks^{**} **32.0** **28.0** **24.3**
General OBC/SC/ST

All India Rank in this paper **4058**

GATE Score **325**

Number of Candidates Appeared in this paper **21908**

* Normalized marks for multiple papers
** A candidate is considered qualified if he/she secured an equal or greater mark as against the qualifying marks prescribed for his category in each case (except where otherwise specified) in the respective examination.

N. J. Vasu
Prof. Nilosh J. Vasu
Organizing Director, GATE 2019
JNTU Hyderabad (NCE) - GATE, Tel. 509003

Digitally Prepared: 402af46a023002218629a400f240

The GATE 2019 score is calculated using the formulae

$$GATE\ Score = S_x + (S_y - S_x) \frac{(M - M_y)}{(M_x - M_y)}$$

where
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M_x is the qualifying marks for general category candidate in the paper
M_y 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_x = 300, is the score assigned to **M_x**
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GATE 2019 Scorecard

Graduate Aptitude Test in Engineering

Performance Candidates' Details

Name
RABU RANJAN CHANGMAI

Registration Number
CV19B14013048

Examination Paper
Chemistry (CY)



Rabu Changmai
Candidate's Signature

Marks out of 100^{*} **30.33**

Valid from March 17, 2019 to March 16, 2022

Qualifying Marks^{**} **32.0** **28.0** **24.3**
General OBC/SC/ST

All India Rank in this paper **4058**

GATE Score **325**

Number of Candidates Appeared in this paper **21908**

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** A candidate is considered qualified if he/she secured an equal or greater mark as against the qualifying marks prescribed for his category in each case (except where otherwise specified) in the respective examination.

N. J. Vasu
Prof. Nilosh J. Vasu
Organizing Director, GATE 2019
JNTU Hyderabad (NCE) - GATE, Tel. 509003

Digitally Prepared: 4a233a3c02310210100000000000

The GATE 2019 score is calculated using the formulae

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S_x = 350, is the score assigned to **M_x**
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75/95



GATE 2019 Scorecard

Graduate Aptitude Test in Engineering

Candidate's Details

Name

MANIMUGDHA SAIKIA

Registration Number

MA19S44004112

Examination Paper

Mathematics (MA)



Manimugdha Saikia

(Candidate's Signature)

Performance

Marks out of 100*

39.00

Valid from March 17, 2019 to March 16, 2022

Qualifying Marks**

25.0

22.5

16.7

All India Rank in this paper

83

General OBC (NCL) SC/ST/PwD

GATE Score

635

Number of Candidates
Appeared in this paper

10699

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N. J. Vasa

Prof. Nilesh J. Vasa

March 17, 2019

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

Digital Fingerprint: c590ffc9f8dcd1df6ccbf883a78a4b7



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GATE 2019 Scorecard

Graduate Aptitude Test in Engineering

Candidate's Details

Name

HRIDOYANANDA SAIKIA

Registration Number

MA19S41239052

Examination Paper

Mathematics (MA)



hridoyananda

(Candidate's Signature)

Performance

Marks out of 100*

35.33

Valid from March 17, 2019 to March 16, 2022

Qualifying Marks**

25.0

22.5

16.7

All India Rank in this paper

179

General OBC (NCL) SC/ST/PwD

GATE Score

561

Number of Candidates
Appeared in this paper

10699

* 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: c07a8114985b8873db6128f3cf95f35a



The GATE 2019 score is calculated using the formula

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

where,

M is the marks obtained by the candidate in the paper, mentioned on this GATE 2019 scorecard

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

\bar{M}_t is the mean of marks of top 0.1% or top 10 (whichever is larger) of the candidates who appeared in the paper (in case of multi-session papers including all sessions)

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

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

In the GATE 2019 score formula, M_q is 25 marks (out of 100) or $\mu + \sigma$, whichever is greater. Here μ is the mean and σ is the standard deviation of marks of all the candidates who appeared in the paper.

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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) 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 2019 Scorecard

Graduate Aptitude Test in Engineering

GATE
Graduate Aptitude Test in Engineering

Candidate's Details

Name
NAZEER ANSARI

Registration Number
MA19S44001040

Examination Paper
Mathematics (MA)



Nazeer Ansari
(Candidate's Signature)

Performance

Marks out of 100* **29.33**

Valid from March 17, 2019 to March 16, 2022

Qualifying Marks**

25.0	22.5	16.7
General	OBC (NCL)	SC/ST/PwD

All India Rank in this paper **534**

GATE Score **438**

Number of Candidates Appeared in this paper **10699**

* 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: 3d63e1b7eb90cb9156f0942614715104



N. J. Vasu
Prof. Nilesh J. Vasu
Organizing Chairman, GATE 2019
(on behalf of NCB - GATE, for MHRD)
March 17, 2019

The GATE 2019 score is calculated using the formula

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where,
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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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- Codes for XE and XL Paper Sections (compulsory section and any other two sections)**
- | | |
|--|----------------------------|
| XE: Engineering Sciences | XL: Life Sciences |
| A - Engineering Mathematics (compulsory) | P - Chemistry (compulsory) |
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| C - Materials Science | R - Botany |
| D - Solid Mechanics | S - Microbiology |
| E - Thermodynamics | T - Zoology |
| F - Polymer Science and Engineering | U - Food Technology |
| G - Food Technology | |
| H - Atmospheric and Oceanic Sciences | |

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 2019 Scorecard

Graduate Aptitude Test in Engineering

Candidate's Details

Name

SHILPI BISWAS

Registration Number

MA19S44013034

Examination Paper

Mathematics (MA)



Shilpi Biswas

(Candidate's Signature)

Performance

Marks out of 100*

19.67

Valid from March 17, 2019 to March 16, 2022

Qualifying Marks**

25.0

22.5

16.7

All India Rank in this paper

2390

General

OBC (NCL)

SC/ST/PwD

GATE Score

241

Number of Candidates
Appeared in this paper

10699

* 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: 097ee5449fe492b32ecc9aba86411139



The GATE 2019 score is calculated using the formula

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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) 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 2019 Scorecard

Graduate Aptitude Test in Engineering

Candidate's Details

Name

HOMEN BARUAH

Registration Number

MA19S44002062

Examination Paper

Mathematics (MA)



Homen Baruah

(Candidate's Signature)

Performance

Marks out of 100*

29.67

Valid from March 17, 2019 to March 16, 2022

Qualifying Marks**

25.0

22.5

16.7

All India Rank in this paper

489

General OBC (NCL) SC/ST/PwD

GATE Score

445

Number of Candidates
Appeared in this paper

10699

* Normalized marks for multi-session papers

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N. J. Vasa

Prof. Nilesh J. Vasa

March 17, 2019

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

Digital Fingerprint: 57e4c1262fe0a70eb382bbaf00cdf263



The GATE 2019 score is calculated using the formula

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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 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

BIKASH KUMAR DAS

Registration Number

PH20S14010019

Examination Paper

Physics (PH)



Bikash Kumar Das

(Candidate's Signature)

Marks out of 100*

42.67

Qualifying Marks**

37.2

33.4

24.8

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

All India Rank in this paper

1610

Number of Candidates appeared in this paper

16990

GATE Score

431

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)



1f8d2cd8907c1acff93216009a973cee

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

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

The GATE 2020 score was calculated using the formula

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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 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

PRANJAL CHOUDHURY

Registration Number

PH20S14010113

Examination Paper

Physics (PH)



Pranjal Choudhury

(Candidate's Signature)

Marks out of 100*

40

Qualifying Marks**

37.2

33.4

24.8

GEN/EWS

OBC (NCL)

SC/ST/PwD

All India Rank in this paper

2158

Number of Candidates appeared in this paper

16990

GATE Score

392

Valid from March 18, 2020 to March 17, 2023

Qualified

March 18, 2020

* Normalized marks for Civil Engineering and Mechanical Engineering Papers

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

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



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The GATE 2020 score was calculated using the formula

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

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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 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

RANOJIT BARMAN

Registration Number

PH20S14004571

Examination Paper

Physics (PH)



Ranojit Barman

(Candidate's Signature)

Marks out of 100*

42.67

Qualifying Marks**

37.2

33.4

24.8

GEN/EWS

OBC (NCL)

SC/ST/PwD

All India Rank in this paper

1610

Number of Candidates appeared in this paper

16990

GATE Score

431

Valid from March 18, 2020 to March 17, 2023

Qualified

March 18, 2020

* Normalized marks for Civil Engineering and Mechanical Engineering Papers

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

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



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The GATE 2020 score was calculated using the formula

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\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

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

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GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

SANJIB RAY

Registration Number

PH20S14010081

Examination Paper

Physics (PH)



Sanjib Ray

(Candidate's Signature)

Marks out of 100*

30.67

Qualifying Marks**

37.2

33.4

24.8

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

All India Rank in this paper

4752

Number of Candidates appeared in this paper

16990

GATE Score

253

Valid from March 18, 2020 to March 17, 2023

Not Qualified under General/EWS/OBC(NCL) Category

March 18, 2020

* Normalized marks for Civil Engineering and Mechanical Engineering Papers

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



3c4933c317b1d508ea29803c2c340185

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The GATE 2020 score was calculated using the formula

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

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Name

SNEHASHIS PARASHAR

Registration Number

PH20S14010138

Examination Paper

Physics (PH)



(Candidate's Signature)

Marks out of 100*

46

Qualifying Marks**

37.2

33.4

24.8

GEN/EWS

OBC (NCL)

SC/ST/PwD

All India Rank
in this paper

1112

Number of Candidates
appeared in this paper

16990

GATE Score

481

Valid from March 18, 2020 to March 17, 2023

Qualified

March 18, 2020

* Normalized marks for Civil Engineering and Mechanical Engineering Papers

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Prof. B. R. Chahar

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

8b22ec7a0e7223b7e057ba6bc31eb95d



GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

SUBHADIP DEBNATH

Registration Number

PH20S14039178

Examination Paper

Physics (PH)



Subhadip Debnath

(Candidate's Signature)

Marks out of 100*

49.33

Qualifying Marks**

37.2

33.4

24.8

All India Rank in this paper

762

Number of Candidates appeared in this paper

16990

GATE Score

530

Valid from March 18, 2020 to March 17, 2023

Qualified

March 18, 2020

* Normalized marks for Civil Engineering and Mechanical Engineering Papers

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



8ee9d65a1eb2c074cea713452544ab50

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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

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Prof. B. R. Chahar

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



49cd28ba701d4a1783c063693697ab45

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The GATE 2020 score was calculated using the formula

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

where

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

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

\bar{M}_t is the mean of marks of top 0.1% or top 10 (whichever is greater) of the candidates who appeared in the paper (in case of multi-session papers including all sessions)

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

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

In multi-session (Civil Engineering and Mechanical Engineering) papers, the normalized mark of j^{th} candidate in the i^{th} session \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 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

DEBASISH KALITA

Registration Number

CS20S64010015

Examination Paper

Computer Science and Information Technology (CS)



Debasish Kalita

(Candidate's Signature)

Marks out of 100*

37

Qualifying Marks**

28.5

25.6

19.0

GEN/EWS

OBC (NCL)

SC/ST/PwD

All India Rank in this paper

6246

Number of Candidates appeared in this paper

97481

GATE Score

449

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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NATIONAL TESTING AGENCY

Excellence in Assessment

E-certificate No.: DEC19C01335

University Grants Commission

ज्ञान-विज्ञान विमुक्तये
JOINT CSIR-UGC TEST



NATIONAL ELIGIBILITY TEST FOR ASSISTANT PROFESSOR

NTA Ref. No: 191620012497

Roll No: AM0216202149

Certified that DIPTAJYOTI GOGOI



Son/Daughter of NIRU GOGOI

and BANI KANTA GOGOI

has qualified

the Joint CSIR-UGC Test for eligibility for Assistant Professor held on 27th December, 2019 in the subject
Chemical Sciences

As per information provided by the candidate, he/she had completed/appeared or was pursuing his/her Master's degree or equivalent examination in the related subject at the time of applying for Joint CSIR-UGC Test.

The date of eligibility for Assistant Professor is the date of declaration of Joint CSIR-UGC Test result, i.e., 23rd January, 2020, or the date of completion of Master's degree or equivalent examination with required percentage of marks within two years from the date of declaration of Joint CSIR-UGC Test result, i.e. by 22nd January, 2022, whichever is later.

This is an electronic certificate only, its authenticity and category in which the candidate had appeared should be verified from National Testing Agency (NTA) by the institution/appointing authority. This electronic certificate can also be verified by scanning the QR Code.

The validity of this electronic certificate is forever.

Date of issue: 20.07.2020

Subarashan

Senior Director, NTA



GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

KUNJAN SAIKIA

Registration Number

CE20S83033289

Examination Paper

Civil Engineering (CE)



Kunjan Saikia

(Candidate's Signature)

Marks out of 100*

47.98

Qualifying Marks**

32.9

29.6

21.9

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

All India Rank in this paper

6349

Number of Candidates appeared in this paper

125974

GATE Score

514

Valid from March 18, 2020 to March 17, 2023

Qualified

March 18, 2020

* Normalized marks for Civil Engineering and Mechanical Engineering Papers

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Prof. B. R. Chahar

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



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

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



GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

PRANJIT DAS

Registration Number

CS20S66021155

Examination Paper

Computer Science and Information Technology (CS)



(Candidate's Signature)

Marks out of 100*

37

Qualifying Marks**

28.5

25.6

19.0

GEN/EWS

OBC (NCL)

SC/ST/PwD

All India Rank in this paper

6246

Number of Candidates appeared in this paper

97481

GATE Score

449

Valid from March 18, 2020 to March 17, 2023

Qualified

March 18, 2020

* Normalized marks for Civil Engineering and Mechanical Engineering Papers

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Prof. B. R. Chahar

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



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



GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

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

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Prof. B. R. Chahar

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



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GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

RANITA RAY

Registration Number

CE20S74004288

Examination Paper

Civil Engineering (CE)



Ranita Ray

(Candidate's Signature)

Marks out of 100*

43.85

Qualifying Marks**

32.9

29.6

21.9

GEN/EWS

OBC (NCL)

SC/ST/PwD

All India Rank in this paper

8441

Number of Candidates appeared in this paper

125974

GATE Score

469

Valid from March 18, 2020 to March 17, 2023

Qualified

March 18, 2020

* Normalized marks for Civil Engineering and Mechanical Engineering Papers

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



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GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

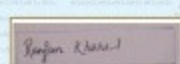
Name
RANJAN KHAREL

Registration Number
CY20S24010106

Examination Paper
Chemistry (CY)




(Candidate's Signature)



Marks out of 100*	29.33	Qualifying Marks**	26.7	24.0	17.8
		GENWEBS	OBC (NCL)	SC/ST/PwD	
All India Rank in this paper	2702	Number of Candidates appeared in this paper	24414		
GATE Score	390	Valid from March 18, 2020 to March 17, 2023			

Qualified
March 18, 2020

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



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

where

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

M_q^i is the average marks of the top 0.1% of the candidates considering all sessions

M_{tj}^i is the sum of mean and standard deviation marks of the candidates in the paper considering all sessions

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

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

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



GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

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

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



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



GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

SAGARIKA KALITA

Registration Number

CE20S84004002

Examination Paper

Civil Engineering (CE)



Sagarika kalita.

(Candidate's Signature)

Marks out of 100*

30.85

Qualifying Marks**

32.9

29.6

21.9

GEN/EWS

OBC (NCL)

SC/ST/PwD

All India Rank in this paper

20161

Number of Candidates appeared in this paper

125974

GATE Score

328

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

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Prof. B. R. Chahar

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



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\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 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

TAMAL SARKAR

Registration Number

CS20S64010030

Examination Paper

Computer Science and Information Technology (CS)



Tamal Sarkar

(Candidate's Signature)

Marks out of 100*

36.67

Qualifying Marks**

28.5

25.6

19.0

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

All India Rank in this paper

6458

Number of Candidates appeared in this paper

97481

GATE Score

445

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)



c0b01c1d077238a3d6828457c772fc8e

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The GATE 2020 score was calculated using the formula

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

where

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

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

\bar{M}_t is the mean of marks of top 0.1% or top 10 (whichever is greater) of the candidates who appeared in the paper (in case of multi-session papers including all sessions)

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

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

In multi-session (Civil Engineering and Mechanical Engineering) papers, the normalized mark of j^{th} candidate in the i^{th} session \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

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NATIONAL TESTING AGENCY

Excellence in Assessment

E-certificate No.: DEC19U60733

University Grants Commission



ज्ञान-विज्ञान विमुक्तये



NATIONAL ELIGIBILITY TEST FOR ASSISTANT PROFESSOR

NTA Ref. No.: 190520255361

Roll No.: AM0505200934



Certified that TAMAL SARKAR

Son/Daughter of CHUMKI SARKAR

and TARUN KUMAR SARKAR

has qualified

the UGC-NET for eligibility for Assistant Professor held on 4th December, 2019 in the subject

COMPUTER SCIENCE AND APPLICATIONS

As per information provided by the candidate, he/she had completed/appeared or was pursuing his/her Master's degree or equivalent examination in the related subject at the time of applying for UGC-NET.

The date of eligibility for Assistant Professor is the date of declaration of UGC-NET result, i.e., 31st December, 2019, or the date of completion of Master's degree or equivalent examination with required percentage of marks within two years from the date of declaration of UGC-NET result, i.e. by 30th December, 2021, whichever is later.

This is an electronic certificate only, its authenticity and category in which the candidate had appeared should be verified from National Testing Agency (NTA) by the institution/appointing authority. This electronic certificate can also be verified by scanning the QR Code.

The validity of this electronic certificate is forever.

Date of issue: 08.01.2020

Subarashan

Senior Director, NTA

Note: NTA has issued the electronic certificate on the basis of information provided by the candidate in his/her online Application Form. The appointing authority should verify the original records/certificates of the candidate while considering him/her for appointment, as the NTA will not be liable for any false information provided by the candidate. The NTA is only responsible for the result which can be verified from the repository available in the website of NTA (ugcnet.nta.nic.in). The candidate must fulfil the minimum eligibility conditions as laid down in the notification for UGC-NET.



GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

NABAJYOTI DAS

Registration Number

CS20S64004148

Examination Paper

Computer Science and Information Technology (CS)



Nabajyoti Das

(Candidate's Signature)

Marks out of 100*

23.33

Qualifying Marks**

28.5

25.6

19.0

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

All India Rank
in this paper

22166

Number of Candidates
appeared in this paper

97481

GATE Score

290

Valid from March 18, 2020 to March 17, 2023

Not Qualified under General/EWS/OBC(NCL) Category

March 18, 2020

* Normalized marks for Civil Engineering and Mechanical Engineering Papers

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Prof. B. R. Chahar

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



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The GATE 2020 score was calculated using the formula

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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 2019 Scorecard

Graduate Aptitude Test in Engineering

Candidate's Details

Name

ANUKUL DUTTA

Registration Number

EE19S64013054

Examination Paper

Electrical Engineering (EE)



Anukul Dutta

(Candidate's Signature)

Performance

Marks out of 100*

45.00

Valid from March 17, 2019 to March 16, 2022

Qualifying Marks**

39.6

35.6

26.4

All India Rank in this paper

13553

General OBC (NCL) SC/ST/PwD

GATE Score

407

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

N. J. Vasa

Prof. Nilesh J. Vasa

March 17, 2019

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

Digital Fingerprint: d1802e649c1faff3cbe86b691e76326b



The GATE 2019 score is calculated using the formula

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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

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GATE 2019 Scorecard

Graduate Aptitude Test in Engineering

Candidate's Details

Name

AYAN BHATTACHARJEE

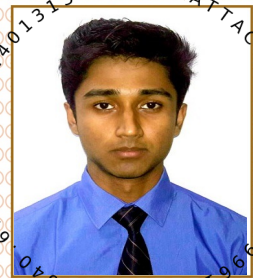
Registration Number

XE19S24013139

Examination Paper

Engineering Sciences (XE)

Sections : Fluid Mechanics (B)
Food Technology (G)



Ayan Bhattacharjee

(Candidate's Signature)

Performance

Marks out of 100*

40.67

Valid from March 17, 2019 to March 16, 2022

Qualifying Marks**

26.7

24.0

17.8

All India Rank in this paper

107

General OBC (NCL) SC/ST/PwD

GATE Score

553

Number of Candidates
Appeared in this paper

3559

* Normalized marks for multi-session papers

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N. J. Vasa

Prof. Nilesh J. Vasa

March 17, 2019

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

Digital Fingerprint: 92756254bdd22c6c055623f3bc599552



The GATE 2019 score is calculated using the formula

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GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

EKETA DEVI

Registration Number

XE20S34010094

Examination Paper

Engineering Sciences (XE)
Sections : Thermodynamics (E)
Food Technology (G)



Eketa Devi

(Candidate's Signature)

Marks out of 100*

39.33

Qualifying Marks**

26.0

23.4

17.3

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

All India Rank
in this paper

111

Number of Candidates
appeared in this paper

3731

GATE Score

518

Valid from March 18, 2020 to March 17, 2023

Qualified

March 18, 2020

* Normalized marks for Civil Engineering and Mechanical Engineering Papers
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Prof. B. R. Chahar
Organizing Chairman, GATE 2020
(on behalf of NCB – GATE, for MHRD)



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GATE 2019 Scorecard

Graduate Aptitude Test in Engineering

Candidate's Details

Name

HEMANGA BHATTACHARYYA

Registration Number

CY19S14013092

Examination Paper

Chemistry (CY)



Hemanga Bhattacharyya

(Candidate's Signature)

Performance

Marks out of 100*

48.33

Valid from March 17, 2019 to March 16, 2022

Qualifying Marks**

32.0

28.8

21.3

All India Rank in this paper

463

General OBC (NCL) SC/ST/PwD

GATE Score

592

Number of Candidates
Appeared in this paper

21908

* 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: c4fbe06e871336b1c21e515e83562864



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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)

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In the GATE 2019 score formula, M_q is 25 marks (out of 100) or $\mu + \sigma$, whichever is greater. Here μ is the mean and σ is the standard deviation of marks of all the candidates who appeared in the paper.

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XL: Life Sciences

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- T – Zoology
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GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

JUPITA HANDIQUE

Registration Number

BT20S33006411

Examination Paper

Biotechnology (BT)



(Candidate's Signature)

Marks out of 100*

40

Qualifying Marks**

30.7

27.6

20.4

All India Rank in this paper

640

Number of Candidates appeared in this paper

10313

GATE Score

486

Valid from March 18, 2020 to March 17, 2023

Qualified

March 18, 2020

* Normalized marks for Civil Engineering and Mechanical Engineering Papers

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



4b9da8eb8db162fcc7e205cddb1095c6

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GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

KANGKANA BARMAN

Registration Number

XL20S34010120

Examination Paper

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



Kangkana Barman

(Candidate's Signature)

Marks out of 100*

41

Qualifying Marks**

31.7

28.5

21.1

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

All India Rank
in this paper

787

Number of Candidates
appeared in this paper

20646

GATE Score

525

Valid from March 18, 2020 to March 17, 2023

Qualified

March 18, 2020

* Normalized marks for Civil Engineering and Mechanical Engineering Papers

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



66dcf06b673ba9ace126e3d661ed0a01

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GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

KAUSHIK BORTHAKUR

Registration Number

CY20S24010081

Examination Paper

Chemistry (CY)



Kaushik Borthakur

(Candidate's Signature)

Marks out of 100*

45

Qualifying Marks**

26.7

24.0

17.8

GEN/EWS

OBC (NCL)

SC/ST/PwD

All India Rank in this paper

321

Number of Candidates appeared in this paper

24414

GATE Score

627

Valid from March 18, 2020 to March 17, 2023

Qualified

March 18, 2020

* Normalized marks for Civil Engineering and Mechanical Engineering Papers

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Prof. B. R. Chahar

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



c88552cd0dbfc7e56a113a6e51c455c9

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.

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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 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

MANAS PRATIM NATH

Registration Number

CY20S23040042

Examination Paper

Chemistry (CY)



Manas Pratim Nath

(Candidate's Signature)

Marks out of 100*

28.67

Qualifying Marks**

26.7

24.0

17.8

GEN/EWS

OBC (NCL)

SC/ST/PwD

All India Rank in this paper

2913

Number of Candidates appeared in this paper

24414

GATE Score

380

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.

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The GATE 2020 score was calculated using the formula

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

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

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GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

MANAJ NARZARY

Registration Number

CY20S24010011

Examination Paper

Chemistry (CY)



Manaj Narzary

(Candidate's Signature)

Marks out of 100*

35.67

Qualifying Marks**

26.7

24.0

17.8

GEN/EWS

OBC (NCL)

SC/ST/PwD

All India Rank in this paper

1154

Number of Candidates appeared in this paper

24414

GATE Score

486

Valid from March 18, 2020 to March 17, 2023

Qualified

March 18, 2020

* Normalized marks for Civil Engineering and Mechanical Engineering Papers

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



72435663596559ed0da704541b08f4a6

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CENTRAL BOARD OF SECONDARY EDUCATION, DELHI

Central Teacher Eligibility Test (CTET) - JULY 2019

Eligibility Certificate

This is to certify that

Name	NABANITA SOBOR
Roll No.	105046423
Category	OBC
Mother's Name	LATUMONI SOBOR
Father's/Husband's Name	JOGENDRA NATH SOBOR



appeared at Central Teacher Eligibility Test conducted by Central Board of Secondary Education, Delhi and performed as under:-

Paper-I (For Classes I-V) Primary Stage			Paper-II (For Classes VI-VIII) Elementary Stage		
Subject	Maximum Marks	Marks Obtained	Subject	Maximum Marks	Marks Obtained
Child Development and Pedagogy	30	20	Child Development and Pedagogy	30	21
Mathematics	30	08	Social Science	60	32
Environmental Studies	30	14			
Language-I Assamese	30	20	Language-I Assamese	30	15
Language-II English	30	22	Language-II English	30	19
Total Marks	150	084*	Total Marks	150	087*
Result	QUALIFIED		Result	QUALIFIED	
Examination held on :	07-07-2019		Result declared on :	30-07-2019	

DELHI

DATE : 30-07-2019



Digitally signed by:
Authorized Signatory
Central Board of Secondary Education
Date: 14/10/2021 13:27:03 IST

NOTE: *Marks obtained is applicable only for recruitment of teachers in Kendriya Vidyalaya Sangathan and Directorate of Education, Govt. of NCT of Delhi as per their notification giving 5% relaxation in case of candidates covered under reservation policy.

INSTRUCTIONS

1. This certificate is generated by DigiLocker (<https://digilocker.gov.in>) directly from CBSE's database.
2. To verify this certificate, download DigiLocker Android application from Google Play and scan the QR code on the certificate.
3. This digitally signed document is legally valid as per the IT Act 2000 when used electronically.
4. The Validity Period of TET qualifying certificate for appointment, unless otherwise notified by the appropriate Government, would remain valid for life. (refer Public Notice dated 21/06/2021 available on CTET website <https://ctet.nic.in>).
5. Qualifying the CTET would not confer a right on any person for recruitment/appointment; it is only one of the eligibility criteria of appointment.
6. The eligibility of the candidates has not been verified by the Board. The particulars of the candidate and the subject offered by him/her are as per the declaration in the Application Form of CTET. The Appointing Authority may verify the same before appointment.
7. (i) The CTET shall apply to schools of the Central Government (KVS, NVS, Central Tibetan Schools, etc.) and Schools under the administrative control of UT's of Chandigarh, Dadra & Nagar Haveli, Daman & Diu and Andaman & Nicobar Islands and NCT of Delhi.
(ii) CTET may also apply to the unaided private Schools, who may exercise the option of considering the CTET.
(iii) A State Government can also consider the CTET if it decides not to conduct the State TET.



GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

NAVAMALLIKA DUTTA

Registration Number

BT20S34010142

Examination Paper

Biotechnology (BT)



Navamallika Dutta

(Candidate's Signature)

Marks out of 100*

33.33

Qualifying Marks**

30.7

27.6

20.4

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

All India Rank in this paper

1260

Number of Candidates appeared in this paper

10313

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)



4849f824e45064aec9ba9120ed6c2ffa

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The GATE 2020 score was calculated using the formula

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where

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\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 Online Application Processing System (GOAPS)




Information Brochure
(<http://gate.iitd.ac.in/brochure.php>)

Documents For Application
(<http://gate.iitd.ac.in/documentrequirement.php>)

Important Dates
(<http://gate.iitd.ac.in/idades.php>)

Eligibility
(<http://gate.iitd.ac.in/eligibility.php>)

FAQs
(<http://gate.iitd.ac.in/faq.php>)

Important Notice 
(<http://gate.iitd.ac.in>)

PAY_N_DOWNLOAD

Welcome, Prerana Baruah

GATE 2020 Result

Name

PRERANA BARUAH



Registration Number

BT20S34010007

Gender

Female

Prerana Baruah

Examination Paper

Biotechnology (BT)

Marks out of 100*

28.00

All India Rank in this paper

2065

Qualifying Marks**

30.7

27.6

20.4

GATE Score

311

General/EWS

OBC (NCL)

SC/ST/PwD

* Normalized marks for multisession 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 and May 31, 2020 by the qualified candidates only.
- For the papers CE and ME, qualifying marks and score are based on "Normalized Marks".

[View Response \(https://cdn.digitalm.com//per/g01/pub/585/touchstone/AssessmentQPHTMLMode1//GATE1964/GATE1](https://cdn.digitalm.com//per/g01/pub/585/touchstone/AssessmentQPHTMLMode1//GATE1964/GATE1)

[Pay & Download Scorecard \(dlScorecard.html\)](#)



GATE 2019 Scorecard

Graduate Aptitude Test in Engineering

GATE
UNIVERSITY APPOINTMENT TEST FOR POSTGRADUATE STUDY

Candidate's Details

Name

RAJA DAS

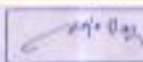
Registration Number

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**

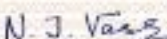
GATE Score **390**

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

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

where,

M is the marks obtained by the candidate in the paper, mentioned on this GATE 2019 scorecard

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

M_t is the mean of marks of top 0.1% or top 10 (whichever is larger) of the candidates who appeared in the paper (in case of multi-session papers including all sessions)

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

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

In the GATE 2019 score formula, M_t is 25 marks (out of 100) or $\mu + \sigma$, whichever is greater. Here μ is the mean and σ is the standard deviation of marks of all the candidates who appeared in the paper.

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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) 2019 was organized by Indian Institute of Technology Madras on behalf of the National Coordination Board (NCB) - GATE for the Department of Higher Education, Ministry of Human Resource Development (MHRD), Government of India.



GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

SANJIB THAKURIA

Registration Number

CY20S24004637

Examination Paper

Chemistry (CY)



Sanjib Thakuria

(Candidate's Signature)

Marks out of 100*

58

Qualifying Marks**

26.7

24.0

17.8

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

All India Rank in this paper

36

Number of Candidates appeared in this paper

24414

GATE Score

824

Valid from March 18, 2020 to March 17, 2023

Qualified

March 18, 2020

* Normalized marks for Civil Engineering and Mechanical Engineering Papers

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



7a5f7c1824005a0d75c8f3226e7c971f

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The GATE 2020 score was calculated using the formula

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



GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

SIVANGI PAUL

Registration Number

CY20S24010031

Examination Paper

Chemistry (CY)



Sivangi
(Candidate's Signature)

Marks out of 100*

33.33

Qualifying Marks**

26.7

24.0

17.8

GEN/EWS

OBC (NCL)

SC/ST/PwD

All India Rank in this paper

1590

Number of Candidates appeared in this paper

24414

GATE Score

450

Valid from March 18, 2020 to March 17, 2023

Qualified

March 18, 2020

* Normalized marks for Civil Engineering and Mechanical Engineering Papers
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Prof. B. R. Chahar
Organizing Chairman, GATE 2020
(on behalf of NCB - GATE, for MHRD)



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



GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

SOURABH CHUTIA

Registration Number

PH20S14010107

Examination Paper

Physics (PH)



Sourabh Chutia

(Candidate's Signature)

Marks out of 100*

34

Qualifying Marks**

37.2

33.4

24.8

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

All India Rank in this paper

3646

Number of Candidates appeared in this paper

16990

GATE Score

302

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

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GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

SUSHMITA KONWAR

Registration Number

XL20S34010057

Examination Paper

Life Sciences (XL)

Sections : Biochemistry (Q)
Botany (R)



Sushmita Konwar

(Candidate's Signature)

Marks out of 100*

29.67

Qualifying Marks**

31.7

28.5

21.1

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

All India Rank
in this paper

4277

Number of Candidates
appeared in this paper

20646

GATE Score

312

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 μ is the mean and σ is the standard deviation of marks of all the candidates who appeared in the paper. The qualifying marks for OBC(NCL) and SC/ST/PwD candidates are 90% and two-third of a general category candidate in the paper respectively.

The GATE 2020 score was calculated using the formula

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

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 2019 Scorecard

Graduate Aptitude Test in Engineering

Candidate's Details

Name

SYEDA MUNTAZIMA AFRIN

Registration Number

XE19S24013150

Examination Paper

Engineering Sciences (XE)

Sections : Fluid Mechanics (B)
Food Technology (G)



Syeda Muntazima Afrin

(Candidate's Signature)

Performance

Marks out of 100*

33.33

Valid from March 17, 2019 to March 16, 2022

Qualifying Marks**

26.7

24.0

17.8

All India Rank in this paper

247

General OBC (NCL) SC/ST/PwD

GATE Score

446

Number of Candidates
Appeared in this paper

3559

* 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)

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The GATE 2019 score is calculated using the formula

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

where,

M is the marks obtained by the candidate in the paper, mentioned on this GATE 2019 scorecard

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

\bar{M}_t is the mean of marks of top 0.1% or top 10 (whichever is larger) of the candidates who appeared in the paper (in case of multi-session papers including all sessions)

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

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

In the GATE 2019 score formula, M_q is 25 marks (out of 100) or $\mu + \sigma$, whichever is greater. Here μ is the mean and σ is the standard deviation of marks of all the candidates who appeared in the paper.

Qualifying in GATE 2019 does not guarantee either an admission to a post-graduate program or a scholarship/assistantship. Admitting institutes may conduct further tests and interviews for final selection.

Codes for XE and XL Paper Sections (compulsory section and any other two sections)

XE: Engineering Sciences

- A – Engineering Mathematics (compulsory)
- B – Fluid Mechanics
- C – Materials Science
- D – Solid Mechanics
- E – Thermodynamics
- F – Polymer Science and Engineering
- G – Food Technology
- H – Atmospheric and Oceanic Sciences

XL: Life Sciences

- P – Chemistry (compulsory)
- Q – Biochemistry
- R – Botany
- S – Microbiology
- T – Zoology
- U – Food Technology

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