GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

ADARSH MAURYA

Registration Number

XE20S32011060

Examination Paper

Engineering Sciences (XE)
Sections : Fluid Mechanics (B)
Food Technology (G)

(Candidate's Signature)

Marks out of 100*	**26.67**	**Qualifying Marks****	**26.0**	**23.4**	**17.3**
			GEN/EWS	OBC (NCL)	SC/ST/PwD
All India Rank in this paper	**456**	**Number of Candidates appeared in this paper**			**3731**
GATE Score	**358**	**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)

bfc29afb9ec5993717843229054fa4e4

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 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

ADREE SHEKHAR BORAH

Registration Number

CS20S64010046

Examination Paper

Computer Science and Information Technology (CS)

Adree Shekhar Borah

(Candidate's Signature)

Marks out of 100*	**30**	**Qualifying Marks****	**28.5** (GEN/EWS)	**25.6** (OBC (NCL))	**19.0** (SC/ST/PwD)
All India Rank in this paper	**11966**	**Number of Candidates appeared in this paper**	**97481**		
GATE Score	**367**	**Valid from March 18, 2020 to March 17, 2023**			

Qualified

March 18, 2020

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

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GATE 2018 Scorecard
Graduate Aptitude Test in Engineering

Candidate's Details

Name

AKASH JYOTI DUTTA

Registration Number

ME18S14004113

Examination Paper

Mechanical Engineering (ME)

Akashjyoti Dutta

(Candidate's Signature)

Performance

Marks out of 100*	**44.42**			
Qualifying Marks**	**34.7**	**31.2**	**23.1**	
	General	OBC (NCL)	SC/ST/PwD	
GATE Score	**453**			

Valid from March 17, 2018 to March 16, 2021

All India Rank in this paper	**18127**
Number of Candidates Appeared in this paper	**194496**

* Normalized marks for multi-session papers

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G. Pugazhenthi

Prof. G. Pugazhenthi March 17, 2018

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

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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 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

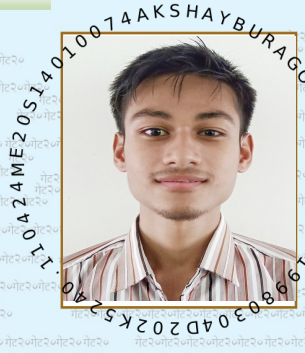
AKSHAY BURAGOHAIN

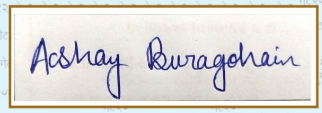
Registration Number

ME20S14010074

Examination Paper

Mechanical Engineering (ME)





(Candidate's Signature)

Marks out of 100*	**40.11**	**Qualifying Marks****	**34.0** GEN/EWS	**30.6** OBC (NCL)	**22.6** SC/ST/PwD
All India Rank in this paper	**15935**	**Number of Candidates appeared in this paper**	**137826**		
GATE Score	**424**	**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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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

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

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Organising Institute
Indian Institute of Technology Bombay

GATE 2021 Scorecard

Graduate Aptitude Test in Engineering (GATE)

GATE 2021 GRADUATE APTITUDE TEST IN ENGINEERING

Candidate's Details

Name

ANGSHUMAN DAS

Parent's / Guardian's Name

BIRENDRA CH DAS

Registration Number

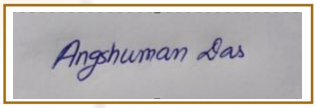
BT21S54021582

Date of Birth

27-Jan-1998

Examination Paper

Biotechnology (BT)



(Candidate's Signature)

Performance

GATE Score	267		
Marks out of 100*	24.33		
Qualifying Marks**	30.0 (General)	27.0 (EWS/OBC (NCL))	20.0 (SC/ST/PwD)

Number of Candidates Appeared in this paper	13186
All India Rank in this paper	3586

Valid up to 31st March 2024

19th March 2021

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

7675be4b1e7f81233d3a63d320c1c9c9

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

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T − Zoology
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GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name
ANJANA CHOWDHURY

Registration Number
BT20S34004550

Examination Paper
Biotechnology (BT)

Anjana Chowdhury
(Candidate's Signature)

Marks out of 100*	**37**	**Qualifying Marks****	**30.7** GEN/EWS	**27.6** OBC (NCL)	**20.4** SC/ST/PwD
All India Rank in this paper	**889**	**Number of Candidates appeared in this paper**	**10313**		
GATE Score	**442**	**Valid from March 18, 2020 to March 17, 2023**			

Qualified

March 18, 2020

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

05e83db4d33a1fe9ffa16e3f6b724c2d

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GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

ANKIT KUMAR

Registration Number

EE20S54015466

Examination Paper

Electrical Engineering (EE)

Ankit Kumar

(Candidate's Signature)

Marks out of 100*	**46.33**	**Qualifying Marks****	**33.4** GEN/EWS	**30.0** OBC (NCL)	**22.2** SC/ST/PwD
All India Rank in this paper	**4751**	**Number of Candidates appeared in this paper**	**93526**		
GATE Score	**515**	**Valid from March 18, 2020 to March 17, 2023**			

Qualified

March 18, 2020

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

41d634cf30166790f149d6522a4dd187

GATE 2020 Result

Name

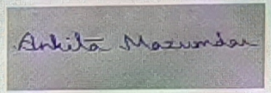
ANKITA MAZUMDAR

Registration Number

EE20S54010011

Gender

Female



Examination Paper

Electrical Engineering (EE)

Sections:

Marks out of 100#	27.67			All India Rank in this paper	22089
Qualifying Marks##	33.4 (General/EWS)	30.0 (OBC (NCL))	22.2 (SC/ST/PwD)	GATE Score	277

 # Normalized marks for multisession papers (CE and ME)

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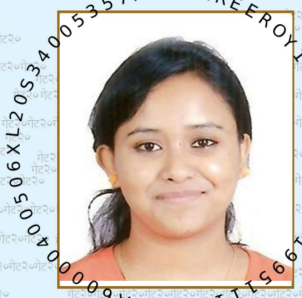
GATE 2020 Scorecard

Graduate Aptitude Test in Engineering



Name

ANUSHREE ROY

Registration Number

XL20S34005357

Examination Paper

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

Anushree Roy
(Candidate's Signature)

Marks out of 100*	**40**	**Qualifying Marks****	**31.7**	**28.5**	**21.1**
			GEN/EWS	OBC (NCL)	SC/ST/PwD
All India Rank in this paper	**971**	**Number of Candidates appeared in this paper**			**20646**
GATE Score	**506**	**Valid from March 18, 2020 to March 17, 2023**			

Qualified

March 18, 2020

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

840c8b0cf534ec4968f55e216ef05778

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GATE 2018 Scorecard
Graduate Aptitude Test in Engineering

Candidate's Details

Name

ARUNAVA BHAR

Registration Number

EE18S66056217

Examination Paper

Electrical Engineering (EE)

Arunava Bhar

(Candidate's Signature)

Performance

Marks out of 100*	**29.67**			
Qualifying Marks**	**29.1**	**26.1**	**19.4**	
	General	OBC (NCL)	SC/ST/PwD	
GATE Score	**356**			

Valid from March 17, 2018 to March 16, 2021

All India Rank in this paper	**15981**
Number of Candidates Appeared in this paper	**121383**

* Normalized marks for multi-session papers

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G. Pugazhenthi

Prof. G. Pugazhenthi March 17, 2018

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

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GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

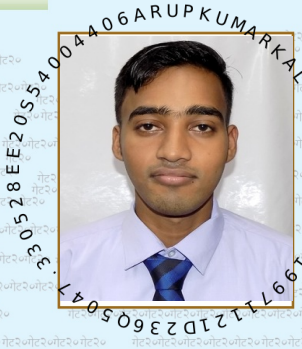
ARUP KUMAR KALITA

Registration Number

EE20S54004406

Examination Paper

Electrical Engineering (EE)



Arup Kumar Kalita

(Candidate's Signature)

Marks out of 100*	**47.33**	**Qualifying Marks****	**33.4**	**30.0**	**22.2**
			GEN/EWS	OBC (NCL)	SC/ST/PwD
All India Rank in this paper	**4250**	**Number of Candidates appeared in this paper**			**93526**
GATE Score	**528**	**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 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 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

ARZU ALMIN

Registration Number

CY20S24010015

Examination Paper

Chemistry (CY)

Arzu Almin

(Candidate's Signature)

Marks out of 100*	**35.33**	**Qualifying Marks****	**26.7**	**24.0**	**17.8**
			GEN/EWS	OBC (NCL)	SC/ST/PwD
All India Rank in this paper	**1212**	**Number of Candidates appeared in this paper**	**24414**		
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

** 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

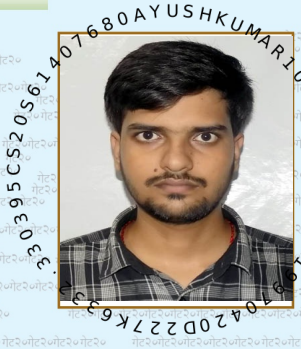
$\bar{M}_{ti}$ is the average marks of the top 0.1% of the candidates in the i^{th} session

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 2020 Scorecard

Graduate Aptitude Test in Engineering



Name

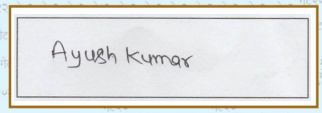
AYUSH KUMAR

Registration Number

CS20S61407680

Examination Paper

Computer Science and Information Technology (CS)



(Candidate's Signature)

Marks out of 100*	**32.33**	**Qualifying Marks****	**28.5**	**25.6**	**19.0**
			GEN/EWS	OBC (NCL)	SC/ST/PwD
All India Rank in this paper	**9645**	**Number of Candidates appeared in this paper**			**97481**
GATE Score	**395**	**Valid from March 18, 2020 to March 17, 2023**			

Qualified

March 18, 2020

* Normalized marks for Civil Engineering and Mechanical Engineering Papers

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

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The GATE 2020 score was calculated using the formula

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

where

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

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

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

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

BHARAT HEGDE

Registration Number

PH20S14010039

Examination Paper

Physics (PH)

(Candidate's Signature)

Marks out of 100*	**58.33**	**Qualifying Marks****	**37.2** GEN/EWS	**33.4** OBC (NCL)	**24.8** SC/ST/PwD
All India Rank in this paper	**216**	**Number of Candidates appeared in this paper**	**16990**		
GATE Score	**664**	**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)

0825ae9ed1578b52b3cbc8a31fae4623

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

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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

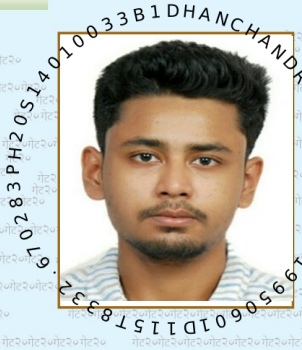
BIDHAN CHANDRA DAS

Registration Number

PH20S14010033

Examination Paper

Physics (PH)



Bidhan Ch. Das

(Candidate's Signature)

Marks out of 100*	**32.67**	**Qualifying Marks****	**37.2** (GEN/EWS)	**33.4** (OBC (NCL))	**24.8** (SC/ST/PwD)
All India Rank in this paper	**4052**	**Number of Candidates appeared in this paper**	**16990**		
GATE Score	**283**	**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

** 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

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

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

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

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

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The GATE 2020 score was calculated using the formula

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

where

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

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

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

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

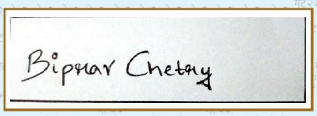
BIPRAV CHETRY

Registration Number

PH20S14010027

Examination Paper

Physics (PH)



(Candidate's Signature)

Marks out of 100*	**34.33**	**Qualifying Marks****	**37.2**	**33.4**	**24.8**
			GEN/EWS	OBC (NCL)	SC/ST/PwD
All India Rank in this paper	**3534**	**Number of Candidates appeared in this paper**	**16990**		
GATE Score	**307**	**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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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

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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 2018 Scorecard
Graduate Aptitude Test in Engineering

Candidate's Details

Name

CHINMOY DEKA

Registration Number

CS18S34005310

Examination Paper

Computer Science and Information Technology (CS)

Chinmoy Deka

(Candidate's Signature)

Performance

Marks out of 100*	**35.0**			
Qualifying Marks**	**25.0**	**22.5**	**16.6**	
	General	OBC (NCL)	SC/ST/PwD	
GATE Score	**469**			

Valid from March 17, 2018 to March 16, 2021

All India Rank in this paper	**5255**
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

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G. Pugazhenthi

Prof. G. Pugazhenthi March 17, 2018

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

The GATE 2018 score is calculated using the formula

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

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
$\overline{M}_t$ 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 $\overline{M}_t$

In the GATE 2018 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 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

DAVID KONWAR

Registration Number

CE20S84004541

Examination Paper

Civil Engineering (CE)

David Konwar

(Candidate's Signature)

Marks out of 100*	40.1	Qualifying Marks**	32.9 (GEN/EWS)	29.6 (OBC (NCL))	21.9 (SC/ST/PwD)
All India Rank in this paper	10842	Number of Candidates appeared in this paper	125974		
GATE Score	428	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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n 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.

GATE 2018 Scorecard

Graduate Aptitude Test in Engineering

Candidate's Details

Name

DEBABRATA KHARGHARIA

Registration Number

CS18S34002069

Examination Paper

Computer Science and Information Technology (CS)

(Candidate's Signature)

Performance

Marks out of 100*	**29.0**			
Qualifying Marks**	**25.0**	**22.5**	**16.6**	
	General	OBC (NCL)	SC/ST/PwD	
GATE Score	**398**			

Valid from March 17, 2018 to March 16, 2021

All India Rank in this paper **9156**

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

Prof. G. Pugazhenthi
Organizing Chairman, GATE 2018
(on behalf of NCB − GATE, for MHRD)

March 17, 2018

Digital Fingerprint: 850262aaba1868e1b3a6614f5af9a986

The GATE 2018 score is calculated using the formula

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

where,
$\boldsymbol{M}$ is the marks obtained by the candidate in the paper, mentioned on this GATE 2018 scorecard
$\boldsymbol{M_q}$ is the qualifying marks for general category candidate in the paper
$\overline{\boldsymbol{M}}_t$ 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)
$\boldsymbol{S_q}$ = 350, is the score assigned to $\boldsymbol{M_q}$
$\boldsymbol{S_t}$ = 900, is the score assigned to $\overline{\boldsymbol{M}}_t$

In the GATE 2018 score formula, $\boldsymbol{M_q}$ 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 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

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)

0b5aa3d783a9f857297c41dbe615fe37

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 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

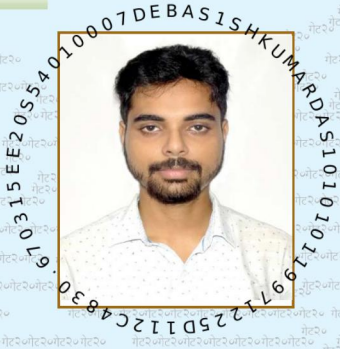
DEBASISH KUMAR DAS

Registration Number

EE20S54010007

Examination Paper

Electrical Engineering (EE)



Debasish Kumar Das

(Candidate's Signature)

Marks out of 100*	**30.67**	**Qualifying Marks****	**33.4** (GEN/EWS)	**30.0** (OBC (NCL))	**22.2** (SC/ST/PwD)
All India Rank in this paper	**17741**	**Number of Candidates appeared in this paper**	**93526**		
GATE Score	**315**	**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)

13fd0d3b1cf2b213b3ecd29900e8a084

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 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

DEVOLEENA DEBNATH

Registration Number

EC20S46045100

Examination Paper

Electronics and Communication Engineering (EC)

Devoleena Debnath

(Candidate's Signature)

Marks out of 100*	**28.67**	**Qualifying Marks****	**28.8** (GEN/EWS)	**25.9** (OBC (NCL))	**19.2** (SC/ST/PwD)
All India Rank in this paper	**11931**	**Number of Candidates appeared in this paper**	**83418**		
GATE Score	**348**	**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)

97ab0c37fbd8cf1e4e04b7b4b81850d5

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 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

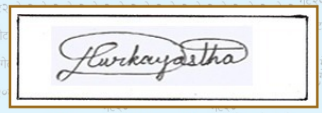
DHANRAJ PURKAYASTHA

Registration Number

XE20S34010166

Examination Paper

Engineering Sciences (XE)
Sections : Solid Mechanics (D)
Food Technology (G)



(Candidate's Signature)

Marks out of 100*	**29.67**	**Qualifying Marks****	**26.0**	**23.4**	**17.3**
			GEN/EWS	OBC (NCL)	SC/ST/PwD
All India Rank in this paper	**344**	**Number of Candidates appeared in this paper**			**3731**
GATE Score	**396**	**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)

b96ff3b804c939e775fcf210f52f3f88

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 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

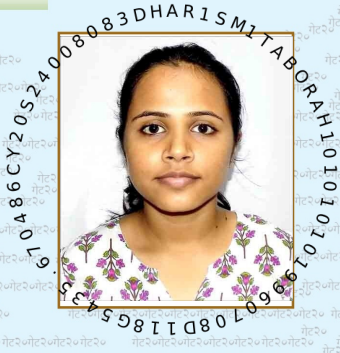
DHARISMITA BORAH

Registration Number

CY20S24008083

Examination Paper

Chemistry (CY)



Dharismita Borah

(Candidate's Signature)

Marks out of 100*	**35.67**	**Qualifying Marks****	**26.7** GEN/EWS	**24.0** OBC (NCL)	**17.8** 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

** 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)

094dc015c9e01c88c4589b0d216bd78b

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 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

DIPANKAR MANDAL

Registration Number

CS20S64010039

Examination Paper

Computer Science and Information Technology (CS)

Dipankar Mandal

(Candidate's Signature)

Marks out of 100*	**19.33**	**Qualifying Marks****	**28.5** (GEN/EWS)	**25.6** (OBC (NCL))	**19.0** (SC/ST/PwD)
All India Rank in this paper	**31404**	**Number of Candidates appeared in this paper**	**97481**		
GATE Score	**243**	**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

** 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)

5bc5c81df6dec33b619cab1a013de423

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

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

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

EKETA DEVI

Registration Number

XE20S34010094

Examination Paper

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

(Candidate's Signature)

Marks out of 100*	**39.33**	**Qualifying Marks****	**26.0** (GEN/EWS)	**23.4** (OBC (NCL))	**17.3** (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

** 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)

2c657e3f5bdf1f914bece14289fed888

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

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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
PRANAMI SONOWAL

Registration Number
EC19S54013015

Examination Paper
Electronics and Communication Engineering (EC)

Pranami Sonowal
(Candidate's Signature)

Performance

Marks out of 100*	**21.33**			
Qualifying Marks**	**26.7**	**24.0**	**17.8**	
	General	OBC (NCL)	SC/ST/PwD	
GATE Score	**288**			

Valid from March 17, 2019 to March 16, 2022

All India Rank in this paper **22262**

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

March 17, 2019

Digital Fingerprint: 51ba1c664f646188f801ef24ebf58197

The GATE 2019 score is calculated using the formula

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

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
$\overline{M}_t$ 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 $\overline{M}_t$

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
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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

HIMANSHU BALLAV GOSWAMI

Registration Number

XL20S34010036

Examination Paper

Life Sciences (XL)
Sections : Botany (R)
Microbiology (S)

(Candidate's Signature)

Marks out of 100*	**40**	**Qualifying Marks****	**31.7** (GEN/EWS)	**28.5** (OBC (NCL))	**21.1** (SC/ST/PwD)
All India Rank in this paper	**971**	**Number of Candidates appeared in this paper**	**20646**		
GATE Score	**506**	**Valid from March 18, 2020 to March 17, 2023**			

Qualified

March 18, 2020

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

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

3f3a1d71f79b04b39cd86938502d1a3b

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

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

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
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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
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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.

PROJECT STAFF I- CARD
Indian Institute of Technology Guwahati
Guwahati 781 039, Assam
Research & Development Section

ID No: 2021PS0057
Project No: BSBESPNICMR000743xAML010

Name: Mr. Himanshu Ballav Goswami
Date of Birth: 16.01.1995
Designation: JRF (GATE)
Dept./Centre: BSBE
Valid Upto: 05.02.2022
Extended Upto: _____ _____

Indian Institute of Technology Guwahati ★ Research & Development ★

Holder's Signature

Assoc. Dean, R&D

GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

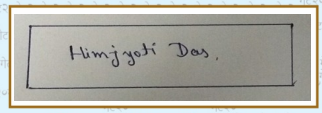
HIMJYOTI DAS

Registration Number

CE20S84010020

Examination Paper

Civil Engineering (CE)



(Candidate's Signature)

Marks out of 100*	**23.66**	**Qualifying Marks****	**32.9** (GEN/EWS)	**29.6** (OBC (NCL))	**21.9** (SC/ST/PwD)
All India Rank in this paper	**33324**	**Number of Candidates appeared in this paper**	**125974**	
GATE Score	**249**	**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)

763480068eae9fcf776ce913c7a6d03d

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

All India Rank in this paper 489

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

March 17, 2019

Digital Fingerprint: 57e4c1262fe0a70eb382bbaf00cdf263

The GATE 2019 score is calculated using the formula

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where,
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M_q is the qualifying marks for general category candidate in the paper
$\overline{M}_t$ is the mean of marks of top 0.1% or top 10 (whichever is larger) of the candidates who appeared in the paper (in case of multi-session papers including all sessions)
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P − Chemistry (compulsory)
Q − Biochemistry
R − Botany
S − Microbiology
T − Zoology
U − Food Technology

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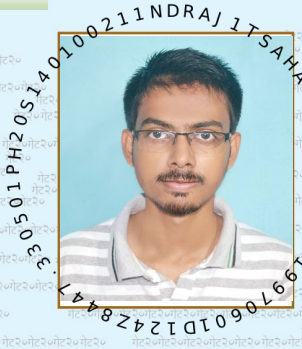
GATE 2020 Scorecard

Graduate Aptitude Test in Engineering



Name

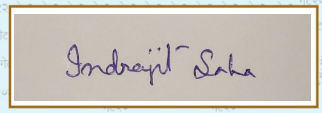
INDRAJIT SAHA

Registration Number

PH20S14010021

Examination Paper

Physics (PH)



(Candidate's Signature)

Marks out of 100*	**47.33**	**Qualifying Marks****	**37.2**	**33.4**	**24.8**
			GEN/EWS	OBC (NCL)	SC/ST/PwD
All India Rank in this paper	**961**	**Number of Candidates appeared in this paper**			**16990**
GATE Score	**501**	**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

JEFFERSON WARIE

Registration Number

CS20S64010007

Examination Paper

Computer Science and Information Technology (CS)

Jefferson Warie

(Candidate's Signature)

Marks out of 100*	22	Qualifying Marks**	28.5 (GEN/EWS)	25.6 (OBC (NCL))	19.0 (SC/ST/PwD)
All India Rank in this paper	24910	Number of Candidates appeared in this paper	97481		
GATE Score	274	Valid from March 18, 2020 to March 17, 2023			

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

March 18, 2020

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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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GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

KULDEEP PRASAD

Registration Number

ME20S24010036

Examination Paper

Mechanical Engineering (ME)

kuldeep prasad

(Candidate's Signature)

Marks out of 100*	**48.02**	**Qualifying Marks****	**34.0**	**30.6**	**22.6**
			GEN/EWS	OBC (NCL)	SC/ST/PwD
All India Rank in this paper	**9928**	**Number of Candidates appeared in this paper**			**137826**
GATE Score	**519**	**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)

8ac18323352704402b9a2f786e034065

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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** (GEN/EWS)	**29.6** (OBC (NCL))	**21.9** (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)

4bb7df1db6d19146e5a46db3e8ab09cb

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GATE 2018 Scorecard
Graduate Aptitude Test in Engineering

Candidate's Details

Name

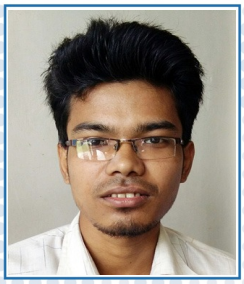
LAKHYAJIT NATH

Registration Number

ME18S24012114

Examination Paper

Mechanical Engineering (ME)



Lakhyajit. Nath

(Candidate's Signature)

Performance

Marks out of 100*	**38.53**			
Qualifying Marks**	**34.7**	**31.2**	**23.1**	
	General	OBC (NCL)	SC/ST/PwD	
GATE Score	**390**			

Valid from March 17, 2018 to March 16, 2021

All India Rank in this paper	**24247**
Number of Candidates Appeared in this paper	**194496**

* 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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G. Pugazhenthi

Prof. G. Pugazhenthi 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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GATE 2017 Scorecard

Graduate Aptitude Test in Engineering

Candidate Details

Name

LOPAMUDRA BARUAH

Registration Number

ME17S23012108

Examination Paper

Mechanical Engineering (ME)

(Candidate's Signature)

Performance

Mark out of 100*	**35.28**			**Valid from March 26, 2017 to March 26, 2020**	
Qualifying Marks**	**32.7** (General)	**29.4** (OBC (NCL))	**21.8** (SC/ST/PwD)	**All India Rank in this paper**	**24171**
GATE Score	**377**			**Total Number of Candidates**	**190648**

*Normalized marks for multisession 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 : 827cb3715f7b6d0bd3a3b38561990bca

March 26, 2017

Prof. Govind Joseph Chakrapani

Organizing Chairman, GATE 2017 on behalf of NCB-GATE, for MHRD

The GATE 2017 score is calculated using the formula

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

where,

M is the marks obtained by the candidate in the paper, mentioned on this score card in GATE 2017

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

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

In the GATE 2017 score formula, M_q is usually 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-Material 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) 2017 was organised by Indian Institute of Technology Roorkee on behalf of the National Coordination Board (NCB) for the Department of Higher Education, Ministry of Human Resource Development (MHRD), Government of India.

GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

MAITREYEE KASHYAP

Registration Number

CY20S24004633

Examination Paper

Chemistry (CY)

Maitreyee Kashyap

(Candidate's Signature)

Marks out of 100*	**39.67**	**Qualifying Marks****	**26.7** (GEN/EWS)	**24.0** (OBC (NCL))	**17.8** (SC/ST/PwD)
All India Rank in this paper	**662**	**Number of Candidates appeared in this paper**	**24414**		
GATE Score	**546**	**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)

98c788a1e194d5a4aa56da1cdfe28015

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

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

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 2018 Scorecard
Graduate Aptitude Test in Engineering

Candidate's Details

Name

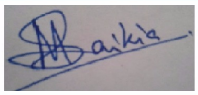
MEGHNA SAIKIA

Registration Number

CS18S34005197

Examination Paper

Computer Science and Information Technology (CS)



(Candidate's Signature)

Performance

Marks out of 100*	**29.67**			
Qualifying Marks**	**25.0**	**22.5**	**16.6**	
	General	OBC (NCL)	SC/ST/PwD	
GATE Score	**406**			

Valid from March 17, 2018 to March 16, 2021

All India Rank in this paper	**8643**
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: 680b2aaf6f5d5e9884b1ba29402bc018

Prof. G. Pugazhenthi
Organizing Chairman, GATE 2018
(on behalf of NCB − GATE, for MHRD)

March 17, 2018

The GATE 2018 score is calculated using the formula

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

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
$\overline{M}_t$ 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
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G − Food Technology
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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 2018 Scorecard
Graduate Aptitude Test in Engineering

Candidate's Details

Name

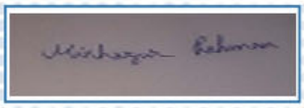
MINHAZUR RAHMAN

Registration Number

CS18S34004098

Examination Paper

Computer Science and Information Technology (CS)



(Candidate's Signature)

Performance

Marks out of 100*	**30.67**			
Qualifying Marks**	**25.0** (General)	**22.5** (OBC (NCL))	**16.6** (SC/ST/PwD)	
GATE Score	**417**			

Valid from March 17, 2018 to March 16, 2021

All India Rank in this paper	**7878**
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: 2e7bb33d1fb7d454c2bcd72618e4f3a1

Prof. G. Pugazhenthi
Organizing Chairman, GATE 2018
(on behalf of NCB – GATE, for MHRD)

March 17, 2018

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 $\overline{M}_t$

In the GATE 2018 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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T – Zoology
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GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

NABAJYOTI DAS

Registration Number

CS20S64004148

Examination Paper

Computer Science and Information Technology (CS)

(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

** 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)

75ff509c4792851bf40f87bd4f00529b

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

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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

SUBHRADIP NATH

Registration Number

XL20S34010204

Examination Paper

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

(Candidate's Signature)

Marks out of 100*	**33**	**Qualifying Marks****	**31.7**	**28.5**	**21.1**
			GEN/EWS	OBC (NCL)	SC/ST/PwD
All India Rank in this paper	**2889**	**Number of Candidates appeared in this paper**			**20646**
GATE Score	**374**	**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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where
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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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M_{iq} is the sum of the mean marks and standard deviation of the i^{th} session

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GATE 2017 Scorecard

Graduate Aptitude Test in Engineering

Nayanjyoti Nath

(Candidate's Signature)

Candidate Details

Name

NAYANJYOTI NATH

Registration Number

CS17S54003321

Examination Paper

Computer Science and Information Technology

Performance

Mark out of 100*	**25.28**			**Valid from March 26, 2017 to March 26, 2020**	
Qualifying Marks**	**25.0**	**22.5**	**16.6**	**All India Rank in this paper**	**11672**
	General	OBC (NCL)	SC/ST/PwD		
GATE Score	**353**			**Total Number of Candidates**	**96878**

*Normalized marks for multisession papers

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G. J. Chakrapani

March 26, 2017

Prof. Govind Joseph Chakrapani

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Organizing Chairman, GATE 2017 on behalf of NCB-GATE, for MHRD

The GATE 2017 score is calculated using the formula

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where,

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H-Atmospheric and Oceanic Sciences

XL: Life Sciences

P-Chemistry (compulsory)
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R-Botany
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U-Food Technology

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Nayanjyoti Nath

GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

NEERAJ DAS

Registration Number

EY20S54010012

Examination Paper

Ecology and Evolution (EY)

Neeraj Das

(Candidate's Signature)

Marks out of 100*	**28.67**	**Qualifying Marks****	**42.2**	**37.9**	**28.1**
			GEN/EWS	OBC (NCL)	SC/ST/PwD
All India Rank in this paper	**462**	**Number of Candidates appeared in this paper**			**1214**
GATE Score	**131**	**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)

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GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

NIKHARB KUMAR BORAH

Registration Number

CE20S84006019

Examination Paper

Civil Engineering (CE)

Nikharb Kumar Borah

(Candidate's Signature)

Marks out of 100*	**34.28**	**Qualifying Marks****	**32.9** GEN/EWS	**29.6** OBC (NCL)	**21.9** SC/ST/PwD
All India Rank in this paper	**16080**	**Number of Candidates appeared in this paper**	**125974**		
GATE Score	**365**	**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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Nikharb Kumar Borah
19/02/2021

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

NOMAN HANIF BARBHUIYA

Registration Number

PH20S14010073

Examination Paper

Physics (PH)

Noman Hanif Barbhuiya

(Candidate's Signature)

Marks out of 100*	**39**	**Qualifying Marks****	**37.2** (GEN/EWS)	**33.4** (OBC (NCL))	**24.8** (SC/ST/PwD)
All India Rank in this paper	**2372**	**Number of Candidates appeared in this paper**	**16990**		
GATE Score	**377**	**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)

d36e8c6bbf1b418e3dd5ef72eb41fa06

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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

$\bar{M}_{ti}$ 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

PRANAV KUMAR

Registration Number

EE20S54010026

Examination Paper

Electrical Engineering (EE)

Pranav Kr.

(Candidate's Signature)

Marks out of 100*	**35.67**	**Qualifying Marks****	**33.4** (GEN/EWS)	**30.0** (OBC (NCL))	**22.2** (SC/ST/PwD)
All India Rank in this paper	**11977**	**Number of Candidates appeared in this paper**	**93526**		
GATE Score	**379**	**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)

e1395c9924dadd72b5703ece1747dfa3

Organising Institute
Indian Institute of Technology Bombay

GATE 2021 Scorecard

Graduate Aptitude Test in Engineering (GATE)

GATE 2021 GRADUATE APTITUDE TEST IN ENGINEERING

Candidate's Details

Name

PRANJAL TALUKDAR

Parent's / Guardian's Name

TIKEN TALUKDAR

Registration Number

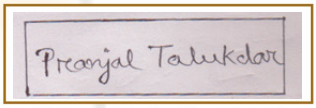
MA21S54021282

Date of Birth

04-Jun-1997

Examination Paper

Mathematics (MA)



(Candidate's Signature)

Performance

GATE Score	368		
Marks out of 100*	30		
Qualifying Marks**	29.0 (General)	26.1 (EWS/OBC (NCL))	19.3 (SC/ST/PwD)

Number of Candidates Appeared in this paper	11635
All India Rank in this paper	1684

Valid up to 31st 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.

19th March 2021

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

8dd17ba28f81eb253aa52e334ed20f8c

The GATE 2021 score is calculated using the formula

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

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
$\overline{M}_t$ 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 $\overline{M}_t$

In the GATE 2021 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 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)

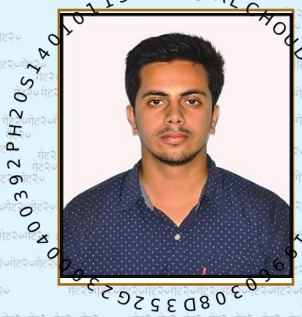
XE: Engineering Sciences
A − Engineering Mathematics (compulsory)
B − Fluid Mechanics
C − Materials Science
D − Solid Mechanics
E − Thermodynamics
F − Polymer Science and Engineering
G − Food Technology
H − Atmospheric and Oceanic Sciences

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

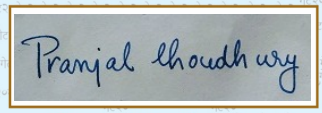
PRANJAL CHOUDHURY

Registration Number

PH20S14010113

Examination Paper

Physics (PH)



(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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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

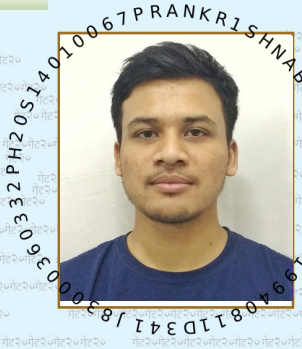
$\bar{M}_{ti}$ is the average marks of the top 0.1% of the candidates in the i^{th} session

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 2020 Scorecard

Graduate Aptitude Test in Engineering



Name

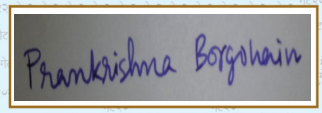
PRANKRISHNA BORGOHAIN

Registration Number

PH20S14010067

Examination Paper

Physics (PH)



(Candidate's Signature)

Marks out of 100*	**36**	**Qualifying Marks****	**37.2** (GEN/EWS)	**33.4** (OBC (NCL))	**24.8** (SC/ST/PwD)
All India Rank in this paper	**3074**	**Number of Candidates appeared in this paper**	**16990**		
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)

668945fe26b118d9078c8b7560bffd27

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

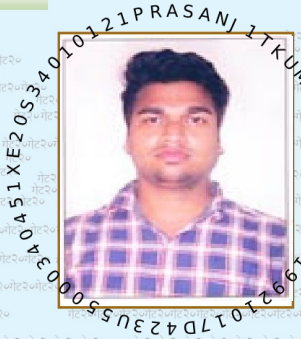
$\bar{M}_{ti}$ is the average marks of the top 0.1% of the candidates in the i^{th} session

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 2020 Scorecard

Graduate Aptitude Test in Engineering



Name

PRASANJIT KUMAR DEY

Registration Number

XE20S34010121

Examination Paper

Engineering Sciences (XE)
Sections : Materials Science (C)
Polymer Science and Engineering (F)

Prasanjit kumar dey
(Candidate's Signature)

Marks out of 100*	**34**	**Qualifying Marks****	**26.0** (GEN/EWS)	**23.4** (OBC (NCL))	**17.3** (SC/ST/PwD)
All India Rank in this paper	**209**	**Number of Candidates appeared in this paper**	**3731**		
GATE Score	**451**	**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)

13c240728ca25fe00c1d93e08f232a99

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

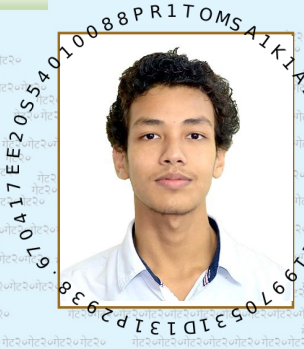
$$\hat{M}_{ij} = \frac{\bar{M}_t^g - M_q^g}{\bar{M}_{ti} - M_{iq}}(M_{ij} - M_{iq}) + M_q^g$$

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 2020 Scorecard

Graduate Aptitude Test in Engineering



Name

PRITOM SAIKIA

Registration Number

EE20S54010088

Examination Paper

Electrical Engineering (EE)

Pritom Saikia

(Candidate's Signature)

Marks out of 100*	**38.67**	**Qualifying Marks****	**33.4** (GEN/EWS)	**30.0** (OBC (NCL))	**22.2** (SC/ST/PwD)
All India Rank in this paper	**9403**	**Number of Candidates appeared in this paper**	**93526**		
GATE Score	**417**	**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 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

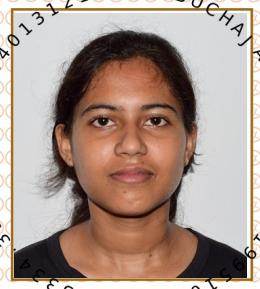
M_q^g is the sum of mean and standard deviation marks of the candidates in the paper considering all sessions

$\bar{M}_{ti}$ 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
PRIYA BUCHA JAIN

Registration Number
MA19S44013121

Examination Paper
Mathematics (MA)

Priya Bucha Jain
(Candidate's Signature)

Performance

Marks out of 100*	**34.33**			**Valid from March 17, 2019 to March 16, 2022**	
Qualifying Marks**	**25.0** (General)	**22.5** (OBC (NCL))	**16.7** (SC/ST/PwD)	**All India Rank in this paper**	**209**
GATE Score	**540**			**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: fa86772c5b65bb4576913a8d51a9676a

The GATE 2019 score is calculated using the formula

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

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
$\overline{M}_t$ 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 $\overline{M}_t$

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

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

PRIYA DARSHINI

Registration Number

XE20S37353037

Examination Paper

Engineering Sciences (XE)
Sections : Fluid Mechanics (B)
Food Technology (G)

(Candidate's Signature)

Marks out of 100*	**27.33**	**Qualifying Marks****	**26.0** (GEN/EWS)	**23.4** (OBC (NCL))	**17.3** (SC/ST/PwD)
All India Rank in this paper	**429**	**Number of Candidates appeared in this paper**	**3731**		
GATE Score	**367**	**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)

7a7590bf3668c8c33f7b1ddd370ee7b6

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

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

where

$\boldsymbol{M}$ is marks (out of 100) obtained by the candidate in the paper

$\boldsymbol{M_q}$ is the qualifying marks for general category candidate in the paper

$\bar{\boldsymbol{M}}_t$ 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)

$\boldsymbol{S_q}$ = 350, is the score assigned to $\boldsymbol{M_q}$

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

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

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

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

$\boldsymbol{M_q^g}$ is the sum of mean and standard deviation marks of the candidates in the paper considering all sessions

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

$\boldsymbol{M_{iq}}$ is the sum of the mean marks and standard deviation of the $\boldsymbol{i^{th}}$ 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
PRIYAM KUMAR DAS

Registration Number
IN19S44013152

Examination Paper
Instrumentation Engineering (IN)

Priyam Kumar Das
(Candidate's Signature)

Performance

Marks out of 100*	**32.67**			
Qualifying Marks**	**31.9** (General)	**28.7** (OBC (NCL))	**21.3** (SC/ST/PwD)	
GATE Score	**360**			

Valid from March 17, 2019 to March 16, 2022

All India Rank in this paper	**1447**
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

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

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
$\overline{M}_t$ 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 $\overline{M}_t$

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

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

PRIYANKUSH GHOSH

Registration Number

PH20S13030180

Examination Paper

Physics (PH)

Priyankush Ghosh

(Candidate's Signature)

Marks out of 100*	**43**	**Qualifying Marks****	**37.2** (GEN/EWS)	**33.4** (OBC (NCL))	**24.8** (SC/ST/PwD)
All India Rank in this paper	**1557**	**Number of Candidates appeared in this paper**	**16990**		
GATE Score	**436**	**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 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 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.

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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

RAMYANEE KASHYAP

Registration Number

CS20S64010088

Examination Paper

Computer Science and Information Technology (CS)

Ramyanee Kashyap

(Candidate's Signature)

Marks out of 100*	**29.67**	**Qualifying Marks****	**28.5**	**25.6**	**19.0**
			GEN/EWS	OBC (NCL)	SC/ST/PwD
All India Rank in this paper	**12320**	**Number of Candidates appeared in this paper**			**97481**
GATE Score	**364**	**Valid from March 18, 2020 to March 17, 2023**			

Qualified

March 18, 2020

* Normalized marks for Civil Engineering and Mechanical Engineering Papers

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

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

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The GATE 2020 score was calculated using the formula

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

where

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

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

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

S_q = 350, is the score assigned to M_q

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

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

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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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 $\bar{M}_t$

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

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

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)

2c374fa935b867bda7138b5df40440ee

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

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

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 $\bar{M}_t$

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

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

SACHIN KANNAUJIA

Registration Number

EE20S54010043

Examination Paper

Electrical Engineering (EE)

Sachin Kannaujia

(Candidate's Signature)

Marks out of 100*	**28**	**Qualifying Marks****	**33.4** (GEN/EWS)	**30.0** (OBC (NCL))	**22.2** (SC/ST/PwD)
All India Rank in this paper	**21557**	**Number of Candidates appeared in this paper**	**93526**		
GATE Score	**281**	**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)

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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

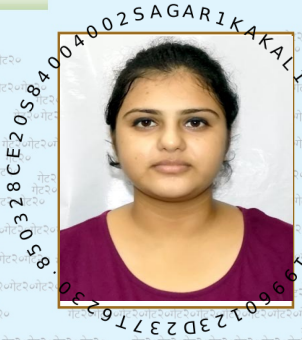
$\bar{M}_{ti}$ is the average marks of the top 0.1% of the candidates in the i^{th} session

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

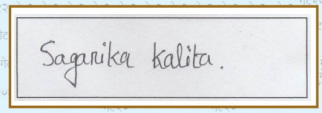
SAGARIKA KALITA

Registration Number

CE20S84004002

Examination Paper

Civil Engineering (CE)



(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

** 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)

0569ea887fbda0c539e5b8f1b8bc4d82

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

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

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

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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

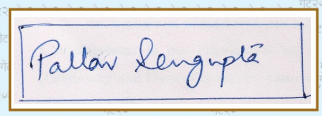
PALLAV SENGUPTA

Registration Number

XL20S34010144

Examination Paper

Life Sciences (XL)
Sections : Biochemistry (Q)
Microbiology (S)



(Candidate's Signature)

Marks out of 100*	**40.33**	**Qualifying Marks****	**31.7** (GEN/EWS)	**28.5** (OBC (NCL))	**21.1** (SC/ST/PwD)
All India Rank in this paper	**907**	**Number of Candidates appeared in this paper**	**20646**		
GATE Score	**512**	**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)

619624a7f04525ba3f93a73c9d1a5039

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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 $\bar{M}_t$

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

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.

भारतीय प्रौद्योगिकी संस्थान गुवाहाटी

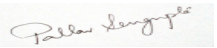
Indian Institute of Technology Guwahati
Guwahati - 781039

Form No. CERT/01

PROVISIONAL IDENTITY CARD

Valid up to : 06 Nov 2021

NAME	**PALLAV SENGUPTA**
ROLL NO	**206106109**
BRANCH	**BSBE**
PROGRAMME	**PhD**
DATE OF BIRTH	**25-Aug-1995**
BLOOD GROUP	**O+**
EMERGENCY CONTACT NO	**6000963291**



Student's Signature
06 Aug 2021

206106109

Assistant Registrar (SA)
06 Aug 2021

This card is generated electronically. No live signature is required. This ID card is not transferable, if found or in case of any information, please contact Registrar, Indian Institute of Technology Guwahati, Guwahati - 781039, Assam. Phone No.: + 91-361-2582140, 2582020.

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GATE Online Application Processing System (GOAPS)

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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/idates.php)

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

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

Important Notice NEW! (http://gate.iitd.ac.in)

PAY_N_DOWNLOAD

Welcome, Shashwat Kumar Singh

GATE 2020 Result

Name

SHASHWAT KUMAR SINGH

Registration Number

EE20S54010075

Gender

Male

Examination Paper

Electrical Engineering (EE)

Marks out of 100#	**44.00**			**All India Rank in this paper**	**5926**
Qualifying Marks##	**33.4** General/EWS	**30.0** OBC (NCL)	**22.2** SC/ST/PwD	**GATE Score**	**485**

 # 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.digialm.com//per/g01/pub/585/touchstone/AssessmentQPHTMLMode1//GATE1966/GATE1966S5D3753/15814212993288630/EE20S

Pay & Download Scorecard (dlScorecard.html)

GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

SHIBANI DAS

Registration Number

CS20S64010078

Examination Paper

Computer Science and Information Technology (CS)

Shibani Das

(Candidate's Signature)

Marks out of 100*	**21**	**Qualifying Marks****	**28.5**	**25.6**	**19.0**
			GEN/EWS	OBC (NCL)	SC/ST/PwD
All India Rank in this paper	**27263**	**Number of Candidates appeared in this paper**			**97481**
GATE Score	**263**	**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)

f5d3b88dd9cad65925395796f9cfa2da

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

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

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

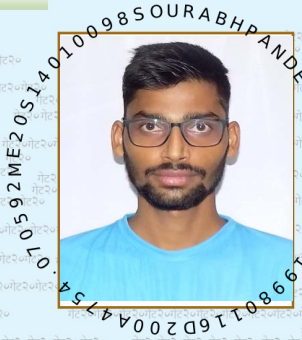
$\bar{M}_{ti}$ is the average marks of the top 0.1% of the candidates in the i^{th} session

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

SOURABH PANDEY

Registration Number

ME20S14010098

Examination Paper

Mechanical Engineering (ME)

Sourabh Pandey

(Candidate's Signature)

Marks out of 100*	**54.07**	**Qualifying Marks****	**34.0** (GEN/EWS)	**30.6** (OBC (NCL))	**22.6** (SC/ST/PwD)
All India Rank in this paper	**6306**	**Number of Candidates appeared in this paper**	**137826**		
GATE Score	**592**	**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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GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

SITA CHETTRI

Registration Number

PH20S14010015

Examination Paper

Physics (PH)

Sita Chettri

(Candidate's Signature)

Marks out of 100*	**38.33**	**Qualifying Marks****	**37.2** GEN/EWS	**33.4** OBC (NCL)	**24.8** SC/ST/PwD
All India Rank in this paper	**2523**	**Number of Candidates appeared in this paper**	**16990**		
GATE Score	**367**	**Valid from March 18, 2020 to March 17, 2023**			

Qualified

March 18, 2020

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

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GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

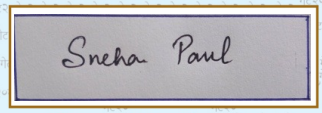
SNEHA PAUL

Registration Number

CY20S24010079

Examination Paper

Chemistry (CY)



(Candidate's Signature)

Marks out of 100*	**27.67**	**Qualifying Marks****	**26.7**	**24.0**	**17.8**
			GEN/EWS	OBC (NCL)	SC/ST/PwD
All India Rank in this paper	**3262**	**Number of Candidates appeared in this paper**			**24414**
GATE Score	**365**	**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)

9db0bfb5f0f9ba226a21d742f72b9d7d

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GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

SNEHA SUMAN

Registration Number

CS20S64010034

Examination Paper

Computer Science and Information Technology (CS)

Sneha Suman

(Candidate's Signature)

Marks out of 100*	**26.33**	**Qualifying Marks****	**28.5**	**25.6**	**19.0**
			GEN/EWS	OBC (NCL)	SC/ST/PwD
All India Rank in this paper	**16793**	**Number of Candidates appeared in this paper**			**97481**
GATE Score	**325**	**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)

1d4e25103473650bf9b0b09025466d3e

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GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

SOURAV DEBNATH

Registration Number

CY20S24010003

Examination Paper

Chemistry (CY)

Sourav Debnath

(Candidate's Signature)

Marks out of 100*	**25.67**	**Qualifying Marks****	**26.7**	**24.0**	**17.8**
			GEN/EWS	OBC (NCL)	SC/ST/PwD
All India Rank in this paper	**4101**	**Number of Candidates appeared in this paper**			**24414**
GATE Score	**334**	**Valid from March 18, 2020 to March 17, 2023**			

Not Qualified under General/EWS Category

March 18, 2020

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

0937d31f72305e45e3f76064ff6f1d9d

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NATIONAL TESTING AGENCY

Excellence in Assessment

E-certificate No.: JUN20C06189

University Grants Commission

ज्ञान-विज्ञान विमुक्तये

JOINT CSIR-UGC TEST

NATIONAL ELIGIBILITY TEST FOR ASSISTANT PROFESSOR

NTA Ref. No: 201610135268 Roll No: AM03600538

Certified that SAURAV JYOTI GOGOI

Son/Daughter of BINITA GOGOI

and ANIL GOGOI has qualified

the Joint CSIR-UGC Test for eligibility for Assistant Professor held on 26.11.2020 in the subject

Mathematical 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 concerned/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., 04.02.2021, 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 03.02.2023, 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.

Jubarashar

Senior Director, NTA

Date of issue: 01.04.2021

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 (csirnet.nta.nic.in). The candidate must fulfil the minimum eligibility conditions as laid down in the notification for Joint CSIR-UGC Test.

GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

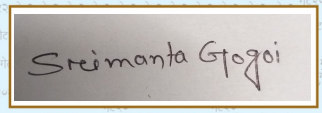
SRIMANTA GOGOI

Registration Number

CY20S24010128

Examination Paper

Chemistry (CY)



(Candidate's Signature)

Marks out of 100*	**25.67**	**Qualifying Marks****	**26.7** GEN/EWS	**24.0** OBC (NCL)	**17.8** SC/ST/PwD
All India Rank in this paper	**4101**	**Number of Candidates appeared in this paper**	**24414**		
GATE Score	**334**	**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)

cc9d9baa26ca04ded92b71b9479b3c07

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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

SRUTISHREE SARMA

Registration Number

CY20S24010100

Examination Paper

Chemistry (CY)

(Candidate's Signature)

Marks out of 100*	**27**
All India Rank in this paper	**3521**
GATE Score	**355**

Qualified

March 18, 2020

Qualifying Marks**

GEN/EWS	OBC (NCL)	SC/ST/PwD
26.7	24.0	17.8

Number of Candidates appeared in this paper 24414

Valid from March 18, 2020 to March 17, 2023

* Normalized marks for Civil Engineering and Mechanical Engineering Papers

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

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

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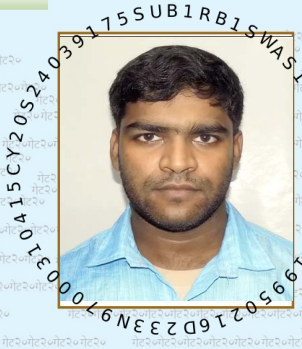
GATE 2020 Scorecard

Graduate Aptitude Test in Engineering



Name

SUBIR BISWAS

Registration Number

CY20S24039175

Examination Paper

Chemistry (CY)

Subir Biswas

(Candidate's Signature)

Marks out of 100*	**31**	**Qualifying Marks****	**26.7**	**24.0**	**17.8**
			GEN/EWS	OBC (NCL)	SC/ST/PwD
All India Rank in this paper	**2147**	**Number of Candidates appeared in this paper**			**24414**
GATE Score	**415**	**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)

918cc12dde9ac9b9ed5e8fb8c79da56c

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 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

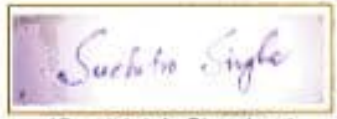
SUCHITRO SINGHA

Registration Number

PH20S14010065

Examination Paper

Physics (PH)



(Candidate's Signature)

Marks out of 100*	41	**Qualifying Marks****	37.2	33.4	24.8
			GEN/EWS	OBC (NCL)	SC/ST/PwD
All India Rank in this paper	1928	**Number of Candidates appeared in this paper**	16990		
GATE Score	407	**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)

41098b195c19ea33ea601f4e5500cae3

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

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

काशी हिन्दू विश्वविद्यालय
BANARAS HINDU UNIVERSITY

Faculty of Science

Department of Physics

Varanasi-221005

Call Letter for Counselling

Ref. No./CounsellingAdmission/M.Sc.-Physics/2018-19

Electronic Call Letter only

Mr. / Ms. **SUCHITRO SINGHA**

2018-06-30 10:20:47

UET/PET Roll Number : **4812100120**

Merit Index : **148**

Overall Rank : **89**

Sub: Counselling for Provisional admission to 481 - M.Sc.-Physics subject to availability of seats at your rank.

Dear Applicant,

I am pleased to inform you that on the basis of the merit index of the Entrance Test-2018, you **are required to report for counselling for possible provisional admission to** the M.Sc.-Physics,481 for the academic session 2018-19, subject to availability of seats at your rank. Please **report personally** to the Chairman/Convenor, Admission Committee, S.N.Bose Hall, Department of Physics, Institute of Science, BHU, Varanasi, BHU Varanasi along **with all required documents** (listed in para 1 below) as per following counselling schedule:

		Date	Time	Rank Type	Venue
1.	Counselling for All Types of Seats	11-07-2018	10:00 Hrs - 11:00 Hrs	GENERAL (M & F)	S.N.Bose Hall, Department of Physics, Institute of Science, BHU, Varanasi
2.	Counselling for All Paid Seats	11-07-2018	10:00 Hrs - 11:00 Hrs	GENERAL (M & F)	S.N.Bose Hall, Department of Physics, Institute of Science, BHU, Varanasi

Please note that for consideration of admission, you must be present in person on the above date alongwith required documents. In case you fail to report for counselling along with all the original documents and complete the necessary formalities by 4.00 p.m. of the above date, claim for consideration of provisional admission shall stand forfeited.

NOTE :

1. Please bear in mind that the number of eligible candidates called for Counselling is much larger than the seats available in the course to which you are seeking admission. Therefore, mere receipt of the Call Letter does not entitle you for provisional admission. The admission of the eligible candidates shall be made strictly on the basis of merit index of PET – 2018 against the available seats. No eligible candidate shall advance any claim, whatsoever, for the provisional admission if seats are not vacant at the time of consideration of his/her candidature for admission-counselling.
2. There is a provision to provide opportunity to a candidate who has failed to report for counselling on the day he/she has been called, due to certain unavoidable reasons. At the discretion of the concerned Admission Committee, such candidates may be entertained for counselling provided they come during the Counselling period of the concerned course. **In any case, NO applicant after the last date fixed for counselling (of the concerned course) shall be entertained under any circumstances.**
3. A candidate who has been called for counselling for the seats on the main campus only, may also attend the Counselling for affiliated Colleges/RGSC (which would be held only after the counselling for main campus is over) with the prior approval of the concerned Admission Committee. In that case, he/she should see the counselling schedule of the affiliated College/RGSC and report the counselling venue at 10.00 a.m. on the 1st day of commencement of Counselling for affiliated colleges/ RGSC.
4. As the admission process is time-bound exercise, **it shall be the responsibility of the candidates to visit the Entrance Test/ Counselling Portal of the University (www.bhonline.in) every day during the entire counselling period of the concerned course** to remain updated with the information regarding counselling schedule, offer of course allotment, offer of hostel allotment, fee payment deadlines and other important communications. The University will not be responsible for claim of any kind if the candidate fails to visit the portal on daily basis to keep himself/herself updated with the information.

KISHORE VAIGYANIK PROTSAHAN YOJANA-2014-15

INTERVIEW CALL LETTER

Science Stream SX

NATIONAL FELLOWSHIPS FOR STUDENTS INTERESTED IN RESEARCH CAREERS

KISHORE VAIGYANIK PROTSAHAN YOJANA
किशोर वैज्ञानिक प्रोत्साहन योजना
KVPY

Seat No. : X03210145

Name of the Candidate : SUCHITRO SINGHA

December 19, 2014

Dear Candidate,

I am pleased to inform you that after evaluation of your answer script of the aptitude test held on 2nd November 2014, you have been selected to appear for an interview as per the following details provided you have enrolled in class 12 /+2 (Science Subjects) during the academic year 2014 - 15.

Center : Kolkata-2	**Date : 24-01-2015** **Reporting Time : 02:00 PM**
Venue :	**A.N. Kolmogorov Bhavan,** **Indian Statistical Institute,** **203 Barrackpore Trunk Road,** **Kolkata - 700108**
Contact Person :	**Prof. Saurabh Ghosh** **Dept. of Human Genetics Unit** **Indian Statistical Institute(ISI)Kolkata** **203 B.T. Road, Kolkata – 700018** **Email: saurabh@isical.ac.in**

The interview is mainly aimed to get to know you better, ascertain your interest and preparation in science and inclination in pursuing science research as a career. Three forms are enclosed with this letter.

1. A letter (with a "**Teacher Recommendation Form**", an Envelope, and a copy of KVPY Brochure) addressed to your teacher. Please give this letter to one of your teachers who knows you well as a student, and request her/him to fill up the necessary information. After completing the form, it must be sealed in the given envelope.
2. **A Self - Appraisal form**. This form should be filled by you so as to help us understand your interest in science.
3. **A Study Certificate form** to be obtained from your Principal/Head of the Institution where you are currently pursuing your studies. It is imperative that all the columns of this form are completed and signed by the appropriate authority with office seal.
4. **Original marks statement** along with a copy of the same attested by the Principal / Head of the Institution where you are studying.
5. **Caste Certificate** duly signed and issued by a competent authority(GoI) in the prescribed proforma in the case of SC/ST students.
6. **Medical Certificate** from the prescribed authority in the case of PWD students certifying the percentage of disability.

You must bring all the above mentioned documents along with you when you come for the interview otherwise you may not be allowed to attend the interview.

Expenses towards your travel (Sleeper class train/State Transport bus fare both ways by the shortest route) will be reimbursed by KVPY from the residence or college in which you are studying and back for attending the interview on production of proof of journey (Train/State Transport bus ticket). Please note that no reimbursement will be provided for any person accompanying you.

No accommodation will be provided.

NO TRANSFER OF CENTER WILL BE PERMITTED

Please acknowledge receipt of this letter and confirm your attendance to participate in the interview.

We wish you all the best and look forward to meeting you.

Name & Address of the Candidate: 164

SUCHITRO SINGHA
25/1 MALI DIGHI SOUTH BYLANE
POST- COOCH BEHAR
DIST. - COOCH BEHAR
COOCH BEHAR
WEST BENGAL - 736101

Yours Sincerely,

(Puspendu K. Das)
Convener

JAGADIS BOSE NATIONAL SCIENCE TALENT SEARCH

Ref. INTV / STST / 15 /
Date : November 9, 2015

To
SUCHITRO SINGHA (Registration No:1155568)
Subject:PHYSICS
ACHARYA BROJENDRA NATH SEAL COLLEGE

Dear **SUCHITRO SINGHA**

I am pleased to inform you that you have been selected for the Interview of JBNSTS Senior Talent Search Test 2015. The interviews are scheduled to be held on 21st November, 2015 (Saturday) and 22nd November, 2015 (Sunday).

Your interview will be held on : **21st November, 2015** at JBNSTS Office. you have to report at **09.30 a.m.** at our centre:
Jagadis Bose National Science Talent Search
1300 Rajdanga Main Road, Kasba, Kolkata 700 107
(Near Ruby Hospital, adjacent to Bharat Petroleum Pump on Rashbehari Connector).

You are requested to bring the following documents for interview :

- Letter of Interview (Original / Computer generated through JBNSTS website)
- Admit Card of JBNSTS Examination
- Class X & XII pass out certificates & Marksheets in original
- First year admission documents (College identity card / College Library card / Money receipt of admission fee)

Please note that based on the performance in written test and interview, selected candidates will have to appear for the next level, i.e. Scientific Creativity Test, scheduled to be held in December, 2015.

We wish you success at the interview.
Sincerely yours,

Abhijit Kar

Dr. Abhijit Kar
Scientific Officer &
In-Charge, JBNSTS Examination

1300, RAJDANGA MAIN ROAD • KASBA • KOLKATA-700 107
PHONE : 2441 7542, 2442 8267, 2442 8270 (Office), 2442 8269 (Director) • FAX : (033)2442 8267
E-mail : jbnsts@vsnl.com • Website : www.jbnsts.org

ACADEMIC SECTION
ADMISSIONS UNIT
INDIAN INSTITUTE OF SCIENCE
BANGALORE - 560012

Telephone : (080) 22932210, 22932977
Email : admission.acad@iisc.ac.in

Name: SUCHITRO SINGHA **Application No. : 20110593**

Interview letter for Research Programme Admissions 2020

Thank you for your interest in applying to our Institute. We are pleased to inform you that you have been invited to attend the online video-interview (interview for short) for admission to Research programs. The details of the department, date and time of the interview are given below. In some departments, this might include an online aptitude test and interview or two rounds of interviews. You must be prepared accordingly. You may be informed about these through a separate email from the department. Kindly go through the attached agreement that you have to sign and abide by during the interview process (also available in the Applicant's Interface on the admissions website). The signed agreement should be scanned and uploaded on the Applicant's Interface on the website on or before July 5, 2020. You should also produce the same at the time of online video-interview.

Some departments may offer direct admissions to some of their programs without any interviews. Details of such programs are provided on the admissions website of our Institute.

Please note that all updates on admission offers, and any other information will also be made available in the Institute Admissions website and Applicant's Interface on the website. You are requested to login and check frequently to get any updates, because sometimes emails do not reach in time.

Dept/Venue	Date and Time	Mode Of Entry
ASTRONOMY AND ASTROPHYSICS	08/07/2020 9:00AM IST	INSPIRE

Date : 27/06/2020 **Assistant Registrar (Academic)**

Instructions to Candidates

(Specimen copy of Written Test/Interview (VC mode) Call Letter)
INDIAN INSTITUTE OF TECHNOLOGY BOMBAY

No.Acad/PGAdmn/Int.Call./20-21

Academic Office
Date: 04/11/2020

Sub: Written Test/Interview (VC mode) for Admissions to Ph.D.Programme 2020-21 (Spring Semester)

Reg. No	RPH202020806
Name	SUCHITRO SINGHA

Dear Candidate,

With reference to your application for admission to Ph.D. Programme, you have been called for Written Test/ Interview (Video conference mode) in Physics, Indian Institute of Technology Bombay. The details about the Written Test/Interview (VC mode) and dept link is available on the Institute website http://www.iitb.ac.in/newacadhome/phd.jsp.

S. N. Bose National Centre for Basic Sciences

Block-JD, Sector-III, Salt Lake, Kolkata-700 106

Admission 2020-21

Candidate Application Profile

The profile has been successfully submitted.

Based on the information provided by you, you are provisionally eligible for **Ph.D. direct interview**.

1. Programme applied for **Ph.D.**

Examination details

Due to current COVID -19 pandemic disruption, S. N. Bose National Centre for Basic Sciences will conduct admission interviews through online video conference mode only.

[A] Interview Details

1. Mode of interview	**Online Video Conference (Google Meet)**
2. Interview Date	**Jul 24, 2020**
3. Interview Session (Tentative)	**Forenoon Session** [Note: Forenoon Session - 10:30 Hrs. to 13:00 Hrs. Afternoon Session - 14:00 Hrs. to 17:00 Hrs.]

P

Ph. D. Programme of... Yesterday

to Ph, Chiranjib

Dear Applicant,

You have been shortlisted for the interview related to the PhD admission for the Autumn 2020 session in Dept of Physical Sciences (DPS) at IISER-Kolkata. Please read the following instructions very carefully.

1. In view of the prevailing situation relating to COVID 19, IISER-Kolkata has decided to conduct this interview online. Tentative interview dates: between June 1st- June 6th, 2020.

GATE 2018 Scorecard
Graduate Aptitude Test in Engineering

Candidate's Details

Name

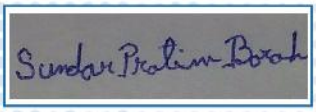
SUNDAR PRATIM BORAH

Registration Number

ME18S14004412

Examination Paper

Mechanical Engineering (ME)



(Candidate's Signature)

Performance

Marks out of 100*	**40.79**			
Qualifying Marks**	**34.7**	**31.2**	**23.1**	
	General	OBC (NCL)	SC/ST/PwD	
GATE Score	**414**			

Valid from March 17, 2018 to March 16, 2021

All India Rank in this paper	**21812**
Number of Candidates Appeared in this paper	**194496**

* 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. Pugazhenthi March 17, 2018

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

The GATE 2018 score is calculated using the formula

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

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
$\overline{M}_t$ 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 $\overline{M}_t$

In the GATE 2018 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 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

SYED ABU GHALIB AHMED

Registration Number

ME20S14010002

Examination Paper

Mechanical Engineering (ME)

Syed Abu Ghalib Ahmed

(Candidate's Signature)

Marks out of 100*	**30.68**	**Qualifying Marks****	**34.0** (GEN/EWS)	**30.6** (OBC (NCL))	**22.6** (SC/ST/PwD)
All India Rank in this paper	**25683**	**Number of Candidates appeared in this paper**	**137826**		
GATE Score	**310**	**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

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

where

$\boldsymbol{M}$ is marks (out of 100) obtained by the candidate in the paper

$\boldsymbol{M_q}$ is the qualifying marks for general category candidate in the paper

$\bar{\boldsymbol{M}}_{\boldsymbol{t}}$ 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)

$\boldsymbol{S_q}$ = 350, is the score assigned to $\boldsymbol{M_q}$

$\boldsymbol{S_t}$ = 900, is the score assigned to $\bar{\boldsymbol{M}}_{\boldsymbol{t}}$

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

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

where

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

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

$\boldsymbol{M_q^g}$ is the sum of mean and standard deviation marks of the candidates in the paper considering all sessions

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

$\boldsymbol{M_{iq}}$ is the sum of the mean marks and standard deviation of the $\boldsymbol{i^{th}}$ 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 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**	**29.1** (General)	**26.1** (OBC (NCL))	**19.4** (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

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Prof. G. Pugazhenthi
Organizing Chairman, GATE 2018
(on behalf of NCB – GATE, for MHRD)

March 17, 2018

The GATE 2018 score is calculated using the formula

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

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
$\overline{M}_t$ 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 $\overline{M}_t$

In the GATE 2018 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) 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

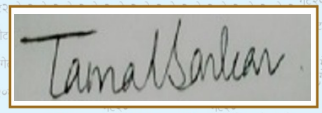
TAMAL SARKAR

Registration Number

CS20S64010030

Examination Paper

Computer Science and Information Technology (CS)



(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)

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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

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

where

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S_q = 350, is the score assigned to M_q

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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

TANIA SARKAR

Registration Number

XL20S34005151

Examination Paper

Life Sciences (XL)
Sections : Zoology (T)
Food Technology (U)

Tania Sarkar
(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

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

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GATE 2018 Scorecard
Graduate Aptitude Test in Engineering

Candidate's Details

Name

TANUSHREE JB NATH

Registration Number

EE18S64005442

Examination Paper

Electrical Engineering (EE)

Tanushree J.B. Nath

(Candidate's Signature)

Performance

Marks out of 100*	26.33			
Qualifying Marks**	29.1	26.1	19.4	
	General	OBC (NCL)	SC/ST/PwD	
GATE Score	320			

Valid from March 17, 2018 to March 16, 2021

All India Rank in this paper 20072

Number of Candidates Appeared in this paper 121383

* Normalized marks for multi-session papers

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G. Pugazhenthi

Prof. G. Pugazhenthi March 17, 2018

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

The GATE 2018 score is calculated using the formula

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

where,
M is the marks obtained by the candidate in the paper, mentioned on this GATE 2018 scorecard
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$\overline{M}_t$ 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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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

TAPASHI SARMAH

Registration Number

CY20S24010109

Examination Paper

Chemistry (CY)

Tapashi Sarmah

(Candidate's Signature)

Marks out of 100*	**37.67**	**Qualifying Marks****	**26.7** GEN/EWS	**24.0** OBC (NCL)	**17.8** SC/ST/PwD
All India Rank in this paper	**885**	**Number of Candidates appeared in this paper**	**24414**		
GATE Score	**516**	**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 2018 Scorecard
Graduate Aptitude Test in Engineering

Candidate's Details

Name

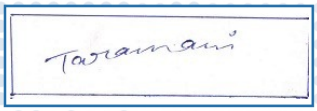
TARAMANI

Registration Number

EE18S61419842

Examination Paper

Electrical Engineering (EE)



(Candidate's Signature)

Performance

Marks out of 100*	**35.0**			
Qualifying Marks**	**29.1**	**26.1**	**19.4**	
	General	OBC (NCL)	SC/ST/PwD	
GATE Score	**415**			

Valid from March 17, 2018 to March 16, 2021

All India Rank in this paper	**11070**
Number of Candidates Appeared in this paper	**121383**

* Normalized marks for multi-session papers

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Prof. G. Pugazhenthi
Organizing Chairman, GATE 2018
(on behalf of NCB − GATE, for MHRD)

March 17, 2018

The GATE 2018 score is calculated using the formula

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XL: Life Sciences
P − Chemistry (compulsory)
Q − Biochemistry
R − Botany
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T − Zoology
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GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

UPALABDHA DEY

Registration Number

XL20S34037043

Examination Paper

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

(Candidate's Signature)

Marks out of 100*	**46**	**Qualifying Marks****	**31.7** (GEN/EWS)	**28.5** (OBC (NCL))	**21.1** (SC/ST/PwD)
All India Rank in this paper	**292**	**Number of Candidates appeared in this paper**	**20646**		
GATE Score	**619**	**Valid from March 18, 2020 to March 17, 2023**			

Qualified

March 18, 2020

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

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GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

VIVEK GUPTA

Registration Number

XL20S34010018

Examination Paper

Life Sciences (XL)
Sections : Microbiology (S)
Food Technology (U)

Vivek gupta
(Candidate's Signature)

Marks out of 100*	**31.33**	**Qualifying Marks****	**31.7** (GEN/EWS)	**28.5** (OBC (NCL))	**21.1** (SC/ST/PwD)
All India Rank in this paper	**3562**	**Number of Candidates appeared in this paper**	**20646**		
GATE Score	**343**	**Valid from March 18, 2020 to March 17, 2023**			

Not Qualified under General/EWS Category

March 18, 2020

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

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