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

The GATE 2020 score was calculated using the formula

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

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

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

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

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

where

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

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

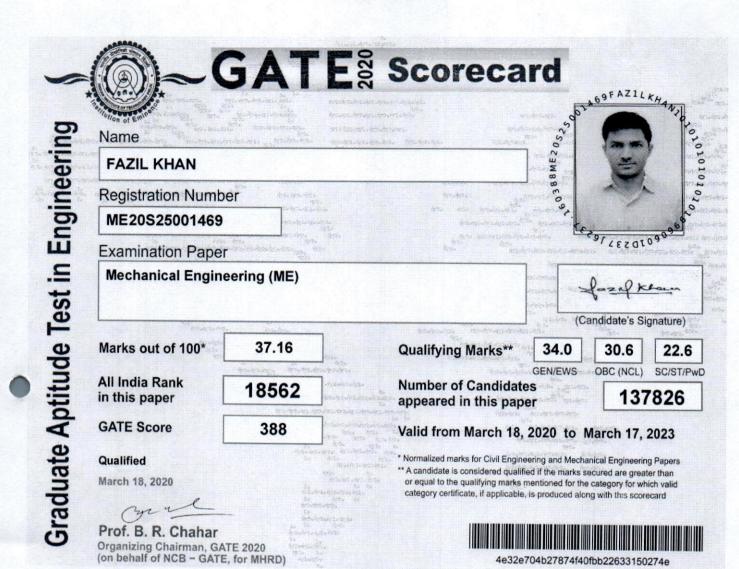
 $M_q^9$  is the sum of mean and standard deviation marks of the candidates in the paper considering all sessions

 $\overline{M}_{tt}$  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

ITS Engineering College Greater Noida

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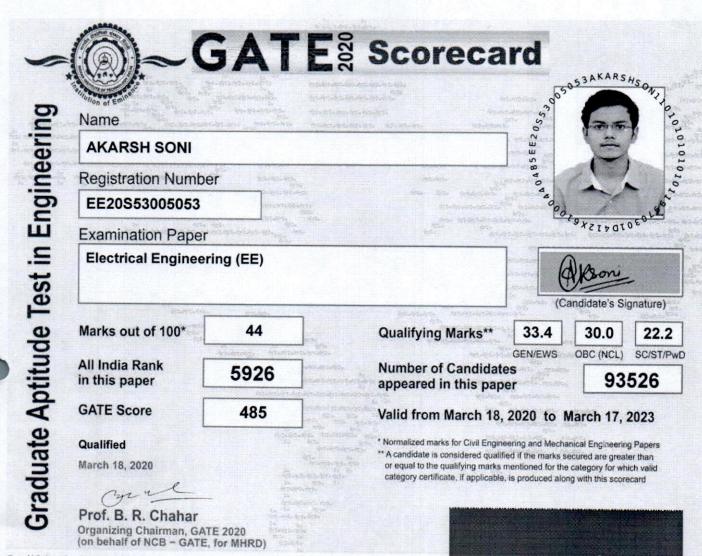
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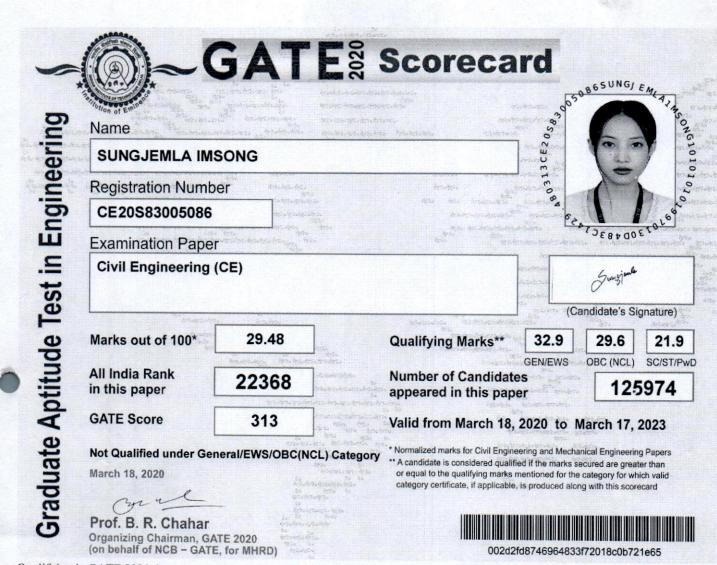
 $\bar{M}_t^{\hat{g}}$  is the average marks of the top 0.1% of the candidates considering all sessions Engineering College

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

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

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

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Director

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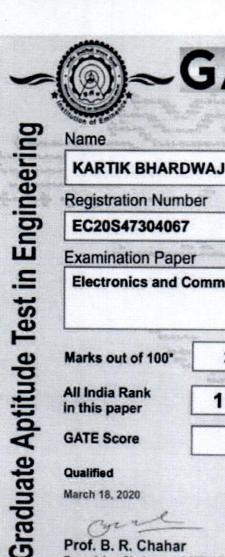
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 $M_q^g$  is the sum of mean and standard deviation marks of the candidates in the paper considering all sessions Greater Noida

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# \_GATEଞ୍ଜ Scorecard

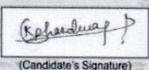
Registration Number

EC20S47304067

Examination Paper

Electronics and Communication Engineering (EC)





Marks out of 100°

29.67

Qualifying Marks\*\*

28.8

**GEN/EWS** 

25.9 OBC (NCL) 19.2

All India Rank in this paper

11051

**Number of Candidates** 

SC/ST/PwD 83418

**GATE Score** 

361

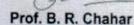
appeared in this paper

Qualified

March 18, 2020

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



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



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

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

Mg is the sum of mean and standard deviation marks of the candidates in the paper-considering all sessions

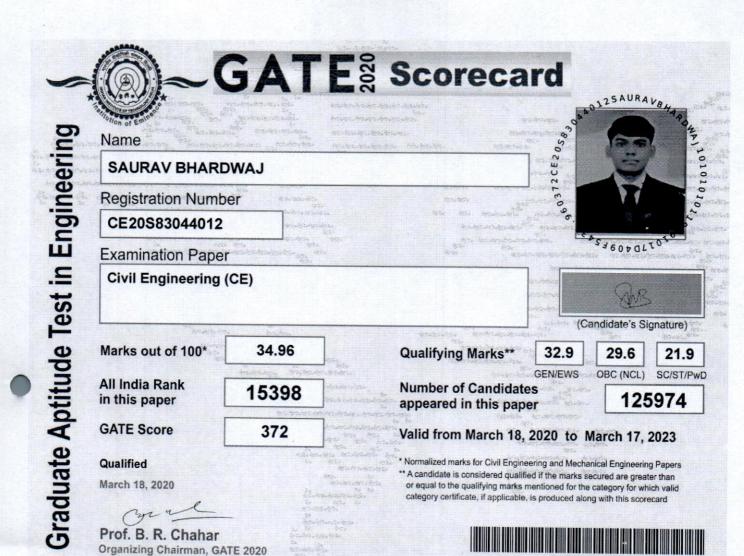
 $\overline{M}_{tt}$  is the average marks of the top 0.1% of the candidates in the  $t^{th}$  session

Mig is the sum of the mean marks and standard deviation of the ith session

Director

Greater Noida

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### **GATE 2019 Scorecard**

#### **Graduate Aptitude Test in Engineering**

andidate's Details

Name

SHIVAM TYAGI

**Registration Number** 

ME19S23008477

**Examination Paper** 

Mechanical Engineering (ME)



Shivam (Candidate's Signature)

Performance

Marks out of 100\*

57.37

30.7

OBC (NCL)

Valid from March 17, 2019 to March 16, 2022

Qualifying Marks\*\*

34.1 General 22.7

SC/ST/PwD

All India Rank in this paper

6110

**GATE Score** 

600

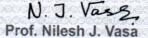
Number of Candidates Appeared in this paper

167376

\* 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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March 17, 2019

Organizing Chairman, GATE 2019 (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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U)

andidate

#### **GATE 2019 Scorecard** Graduate Aptitude Test in Engineering

Name

**AASHISH MALIK** 

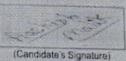
Registration Number

ME19S13008850

**Examination Paper** 

Mechanical Engineering (ME)





ormance

Marks out of 100°

39.38

22.7

All India Rank in this paper

18960

Qualifying Marks\*\*

30.7 OBC (NGL) SC/ST/PwD

Number of Candidates Appeared in this paper

167376

**GATE Score** 

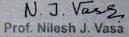
General 407

34.1

\* Normalized marks for multi-session papers

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March 17, 2019

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

Valid from March 17, 2019 to March 16, 2022



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S

Candidate'

## **GATE 2019 Scorecard**

#### **Graduate Aptitude Test in Engineering**

Detail

Name

SATYA PRAKASH

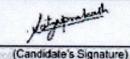
Registration Number

EE19S65026730

**Examination Paper** 

Electrical Engineering (EE)





Performance

Marks out of 100\*

50.67

Valid from March 17, 2019 to March 16, 2022

Qualifying Marks\*\*

39.6

35.6

26.4

SC/ST/PwD

All India Rank in this paper

10216

General OBC (NCL)

Number of Candidates Appeared in this paper

112097

**GATE Score** 

467

\* 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 somecand

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N. J. Vass Prof. Nilesh J. Vasa

March 17, 2019

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tail

S

Candidate'

# GATE 2019 Scorecard Graduate Aptitude Test in Engineering

Name

KUNWAR BAHADUR SINGH

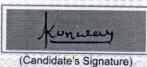
**Registration Number** 

EE19S63008132

**Examination Paper** 

**Electrical Engineering (EE)** 





Performance

Marks out of 100\*

30.00

39000000000

All India Rank in this paper

Valid from March 17, 2019 to March 16, 2022

27546

Qualifying Marks\*\*

35.6 OBC (NCL) 26.4 SC/ST/PwD

Number of Candidates Appeared in this paper

112097

**GATE Score** 

General 248

39.6

\* Normalized marks for multi-session papers

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N. J. Vasz. Prof. Nilesh J. Vasa

March 17, 2019

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H - Atmospheric and Oceanic Sciences

XL: Life Sciences

P - Chemistry (compulsory)

Q - Biochemistry

R - Botany

S - Microbiology

T - Zoology

U - Food Technology Director

ITS Engineering College Greater Noida

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



### **GATE 2019 Scorecard Graduate Aptitude Test in Engineering**

Name

Detail Candidate's ANISH MISHRA

Registration Number

EC19S53008182

Examination Paper

Electronics and Communication Engineering (EC)



Projek Mishro

(Candidate's Signature)

Performance

Marks out of 100\*

27.00

24.0

Valid from March 17, 2019 to March 16, 2022

Qualifying Marks\*\*

26.7 General

17.8

OBC (NCL) SC/ST/PwD

All India Rank in this paper

14174

**GATE Score** 

353

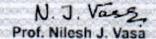
Number of Candidates Appeared in this paper

104782

Normalized marks for multi session papers

"A candidate is considered qualified if the marks secured are greater than or agual to the qualifying marks mentioned for the category for which vaid catagory certificate, if applicable, is produced along with the scoescard

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March 17, 2019

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



The GATE 2019 score is calculated using the formula

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

where,

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

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

M, 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, = 350, is the score assigned to M,

S, = 900, is the score assigned to M.

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

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

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

XE: Engineering Sciences

A - Engineering Mathematics (compulsory)

B - Fluid Mechanics

C - Materials Science

D - Solid Mechanics

E - Thermodynamics

F - Polymer Science and Engineering

G - Food Technology

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(https://drive.google.com/file/d/1RtoGVaJH7zqWellQvrqe,Wilpirs.Kumar Yadav

Note:

Information Brochure

#### GATE Online Application Processing System (GOAPS)



pGo5/view?usp=sharing) **GATE 2019 Result Documents For Application** (https://drive.google.com/file/d/15N76Xr9FwOG2ktlVyRpeRyetosm-Mca1/view?usp=sharing) Name Important Dates VIPIN KUMAR YADAV (http://gate.litm.ac.in) **Registration Number** Eligibility (https://drive.google.com/file/d/1Lm vVCNMilimerios23076553nMogo9L3f/view? usp=sharing) Gender FAQs (https://drive.google.com/file/d/1sYz-Male Vipin Kumas Yadas 0n597U5Wzcb0hYusRLOGLupQosWf/view? usp=sharing) **Examination Paper** Mechanical Engineering (ME) Important Notice (http://gate.iitm.ac.in) RESULT Marks out of 100# 66.88 All India Rank in this paper 2427 Qualifying Marks## 34.1 30.7 22.7 **GATE Score** 702 OBC (NCL) SC/ST/PwD \* Normalized marks for multisession papers (CE and ME)

· The marks and score provided here are for information only.

20, 2019 and May 31, 2019 by the qualified candidates only.

An electronic or paper copy of this document is not valid for admission.

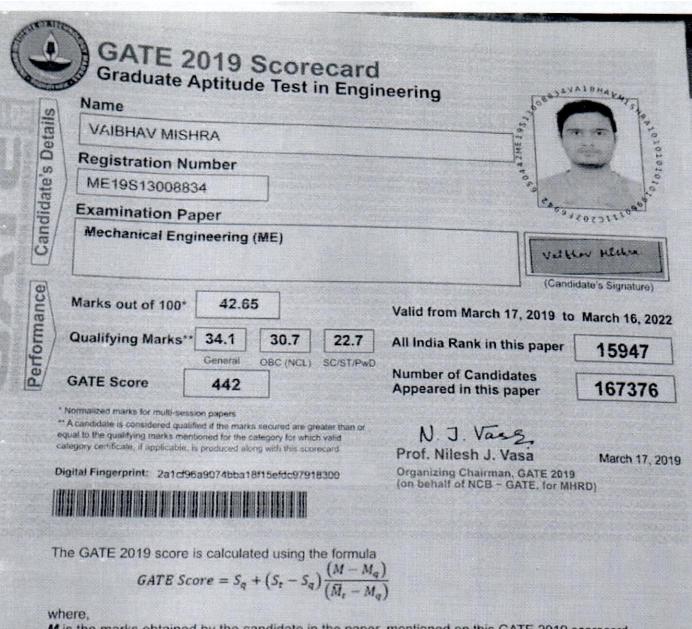
View Response (https://cdn4.digialm.com///per/g01/pub/585/touchstone/AssessmentQPHTMLMode1//GATE1890/GATE

\*\*# 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.

The official GATE 2019 Score Card can be downloaded from the GOAPS site between March

For the papers CE and ME, qualifying marks and score are based on "Normalized Marks".

Director
ITS Engineering College
Greater Noida



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

M, is the qualifying marks for general category candidate in the paper

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 $S_s = 350$ , is the score assigned to  $M_s$ 

 $S_{i} = 900$ , is the score assigned to  $M_{i}$ 

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### **GATE 2019 Scorecard** Graduate Aptitude Test in Engineering

Name

RAVIKANT KUMAR YADAV

Registration Number

CS19S33048168

**Examination Paper** 

Computer Science and Information Technology



(Candidate's Signature)

Performance

Marks out of 100\*

71.00

All India Rank in this paper

Valid from March 17, 2019 to March 16, 2022

192

Qualifying Marks\*

29.5

19.7

General OBC (NCL) SC/ST/PwD

26.6

**Number of Candidates** Appeared in this paper

99932

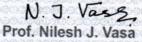
**GATE Score** 

811

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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March 17, 2019

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



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where.

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 $\overline{M}_{i}$  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)

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

 $S_i = 900$ , is the score assigned to  $\overline{M}_i$ 

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

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