



Microsoft Technology Associate

Gaurav Sanjay Shinde

has successfully completed the requirements to be recognized as a Microsoft Technology Associate for

Introduction to Programming using Python

Date of achievement: August 29, 2020
verify.certiport.com oD8H-uSHL


Satya Nadella
Chief Executive Officer

Microsoft
Technology Associate



Organising Institute
Indian Institute of Technology Bombay

GATE 2021 Scorecard

Graduate Aptitude Test in Engineering (GATE)



Candidate's Details

Name

GAURAV SANJAY SHINDE

Parent's / Guardian's Name

SANJAY SHINDE

Registration Number

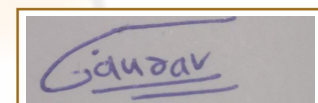
CS21S62082451

Date of Birth

25-Feb-2001

Examination Paper

Computer Science and Information Technology (CS)



(Candidate's Signature)

Performance

GATE Score

450

Marks out of 100*

34.38

Qualifying Marks**

26.1

23.4

17.4

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

Number of Candidates
Appeared in this paper

101922

All India Rank in this
paper

6639

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.

Deepankar Choudhury
19th March 2021

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



8805f7b154230672f3166161855c6bc6

The GATE 2021 score is calculated using the formula

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

where,

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

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

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

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

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

In the GATE 2021 score formula, M_q is 25 marks (out of 100) or $\mu + \sigma$, whichever is greater. Here 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.

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19CS38S11880810

To
GAURAV SANJAY SHINDE
GAURAV NIWAS G.NO:1417 DATTA HOUSING
SOCIETY,MOREWASTI,CHIKHALI
PUNE
MAHARASHTRA
411062
PH. NO :8668585647



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)

This certificate is awarded to

GAURAV SANJAY SHINDE
for successfully completing the course

Programming in C++

with a consolidated score of **77** %

Online Assignments	24.5/25	Programming Exam	21.5/25	Proctored Exam	30.5/50
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Total number of candidates certified in this course: **415**



A. Goswami

Jul-Sep 2019
(8 week course)

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS38S11880810

To validate and check scores: <https://nptel.ac.in/noc>



Mar 14, 2021

Gaurav Shinde

has successfully completed

Foundations: Data, Data, Everywhere

an online non-credit course authorized by Google and offered through Coursera

Google

**COURSE
CERTIFICATE**



Verify at coursera.org/verify/LZ8YD3XKJABS

Coursera has confirmed the identity of this individual and their participation in the course.



Jul 24, 2020

Gaurav Shinde

has successfully completed

Introduction to Data Science in Python

an online non-credit course authorized by University of Michigan and offered through
Coursera

A handwritten signature in black ink, appearing to read 'Christopher Brooks'.

Christopher Brooks
Research Assistant Professor
School of Information

COURSE
CERTIFICATE



Verify at coursera.org/verify/TVB9EDX68A4N

Coursera has confirmed the identity of this individual and their
participation in the course.



May 20, 2020

Gaurav Shinde

has successfully completed

Python Data Structures

an online non-credit course authorized by University of Michigan and offered through
Coursera

A handwritten signature in black ink, appearing to read 'Charles', followed by a horizontal line.

Charles Severance
Clinical Professor, School of Information
University of Michigan

COURSE
CERTIFICATE



Verify at coursera.org/verify/CB5NTPS4KTGA

Coursera has confirmed the identity of this individual and their
participation in the course.