



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**SANIA ATTAR**

for successfully completing the course

## Data Analytics with Python

with a consolidated score of **53** %

Online Assignments	22.81/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **7860**

**Prof. Sanjeev Manhas**  
Coordinator, Continuing Education Centre  
IIT Roorkee

**Jan-Apr 2023**  
**(12 week course)**

**Prof. Priti Maheshwari**  
NPTEL Coordinator  
IIT Roorkee



Indian Institute of Technology Roorkee



Roll No: NPTEL23CS03S54210232

To validate the certificate



No. of credits recommended: 3 or 4