



Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**ATUL KUMAR**

for successfully completing the course

**Data Analytics with Python**



with a consolidated score of **84** %

|                    |          |                |          |
|--------------------|----------|----------------|----------|
| Online Assignments | 20.22/25 | Proctored Exam | 63.83/75 |
|--------------------|----------|----------------|----------|

Total number of candidates certified in this course: **11220**

**Prof. Kaushik Ghosh,**  
Professor (Chemistry)  
Coordinator CEC

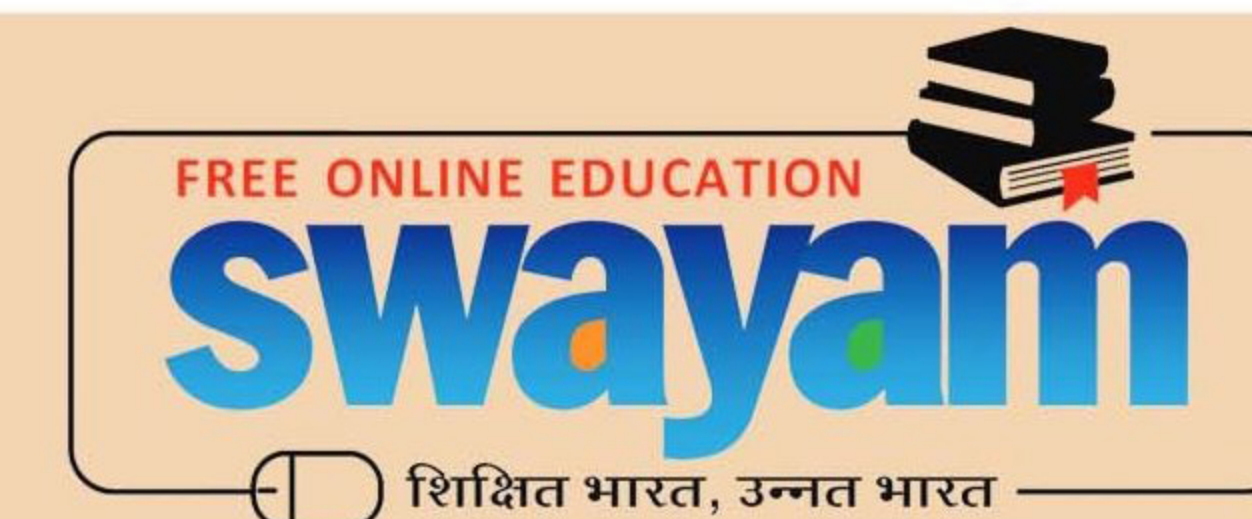
**Jan-Apr 2024**

**(12 week course)**

**Prof. Ranjana Pathania,**  
Professor (BSBE)  
Coordinator (NPTEL)



Indian Institute of Technology Roorkee



Roll No: NPTEL24CS20S965700020

To verify the certificate



No. of credits recommended: 3 or 4