



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

RANA BISWAS

for successfully completing the course

Data Analytics with Python

with a consolidated score of **70** %

| | | | |
|--------------------|----------|----------------|----------|
| Online Assignments | 20.03/25 | Proctored Exam | 49.47/75 |
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Total number of candidates certified in this course: **11220**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

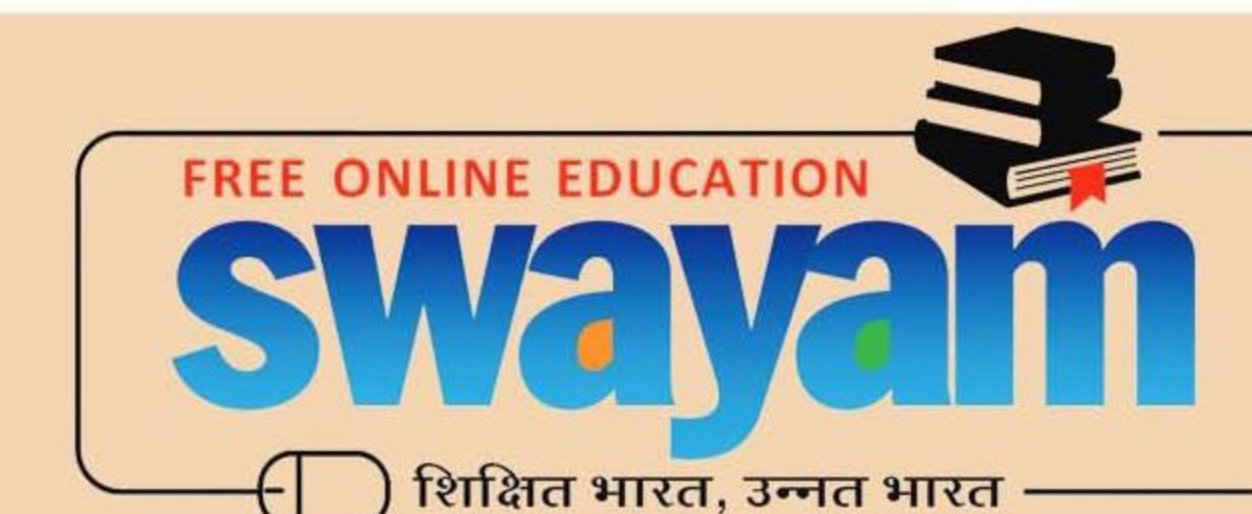
Jan-Apr 2024

(12 week course)

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



Indian Institute of Technology Roorkee



Roll No: NPTEL24CS20S950200013

To verify the certificate



No. of credits recommended: 3 or 4