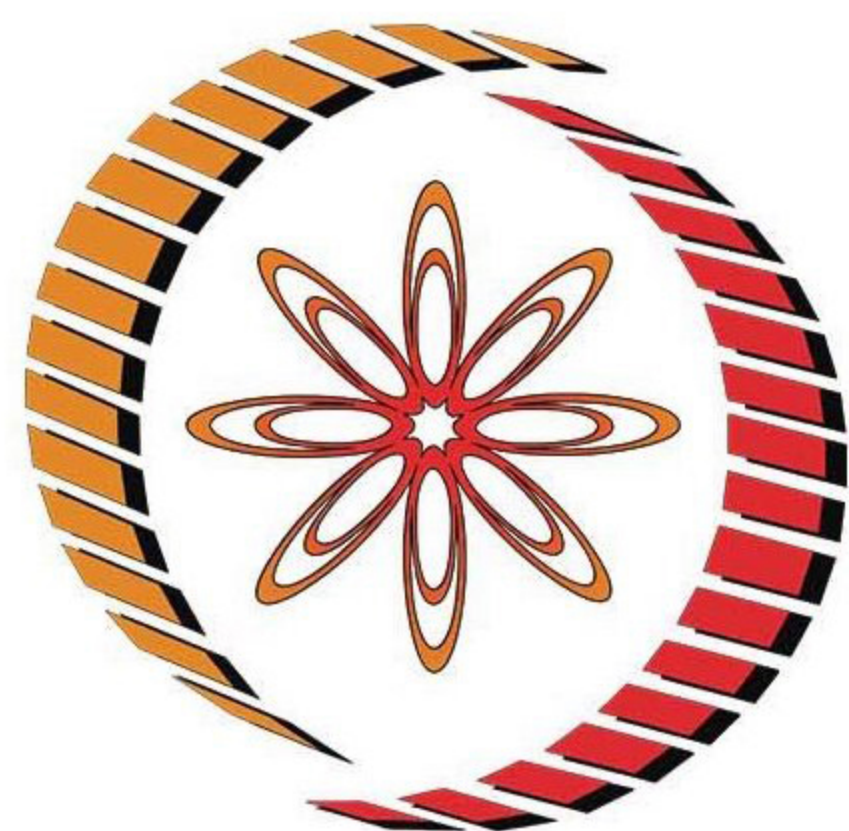




Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

SAMIR KUMAR

for successfully completing the course

Data Analytics with Python



with a consolidated score of **97** %

Online Assignments	23.1/25	Proctored Exam	73.4/75
--------------------	---------	----------------	---------

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

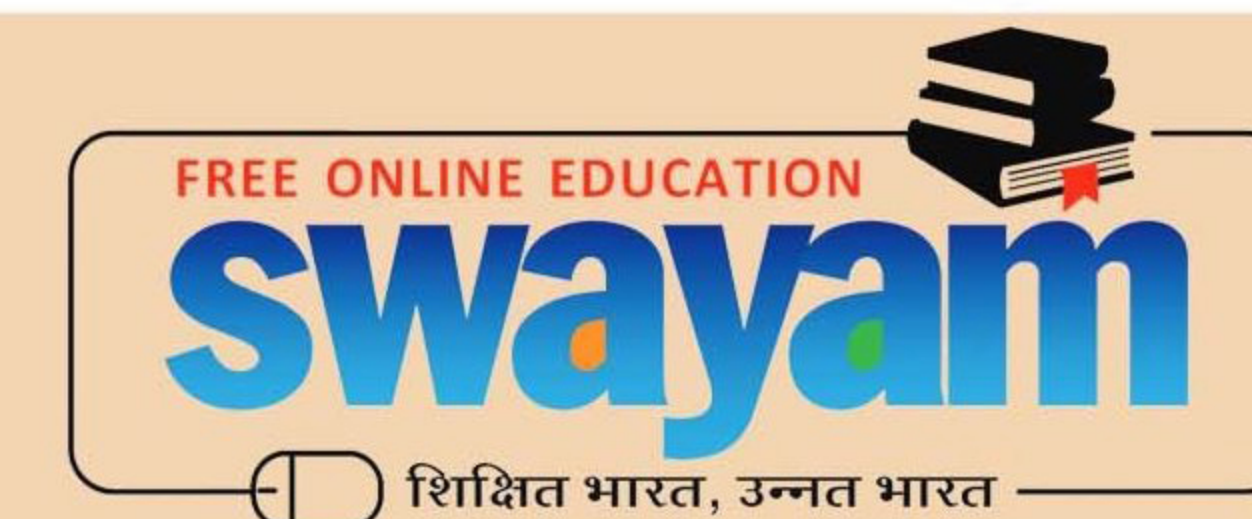
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee



Roll No: NPTEL24CS20S957402606

To verify the certificate



No. of credits recommended: 3 or 4