



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



This certificate is awarded to

MAHESH KUMAR

for successfully completing the course



Business Analytics & Text Mining Modeling using Python

with a consolidated score of **80** %

Online Assignments	22.92/25	Proctored Exam	57/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **1194**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

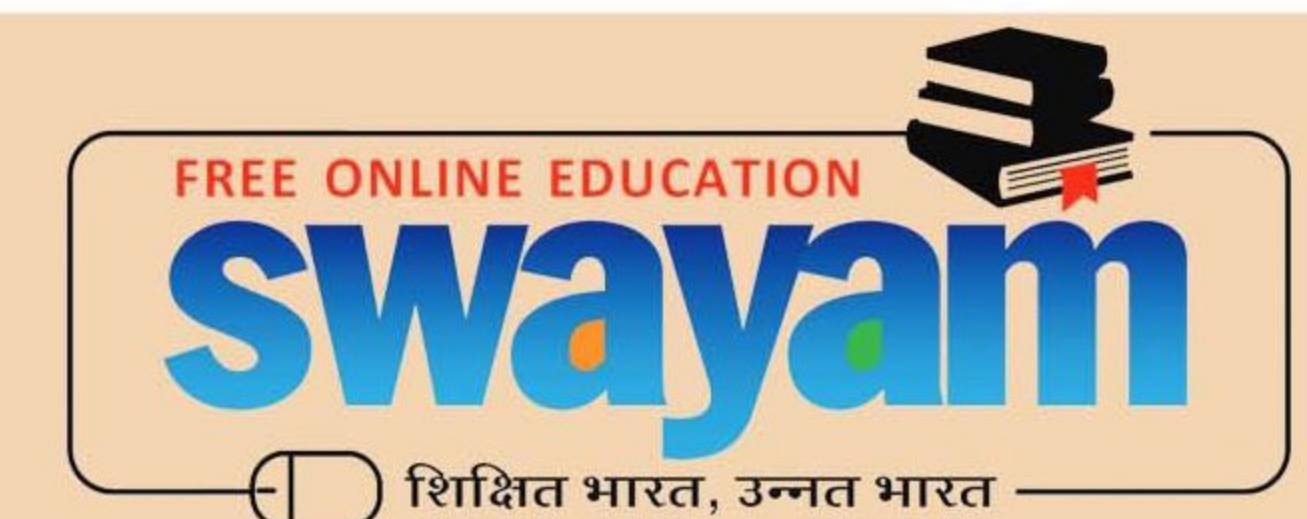
Jul-Sep 2025

(8 week course)

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



Indian Institute of Technology Roorkee



Roll No: NPTEL25MG88S340800099

To verify the certificate



No. of credits recommended: 2 or 3