



NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



Skill India
कौशल भारत - कुशल भारत

This certificate is awarded to

HANANIAH S

for successfully completing the course



Business Analytics & Text Mining Modeling using Python

with a consolidated score of **54** %

Online Assignments	12.13/25	Proctored Exam	42/75
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Total number of candidates certified in this course: **1185**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

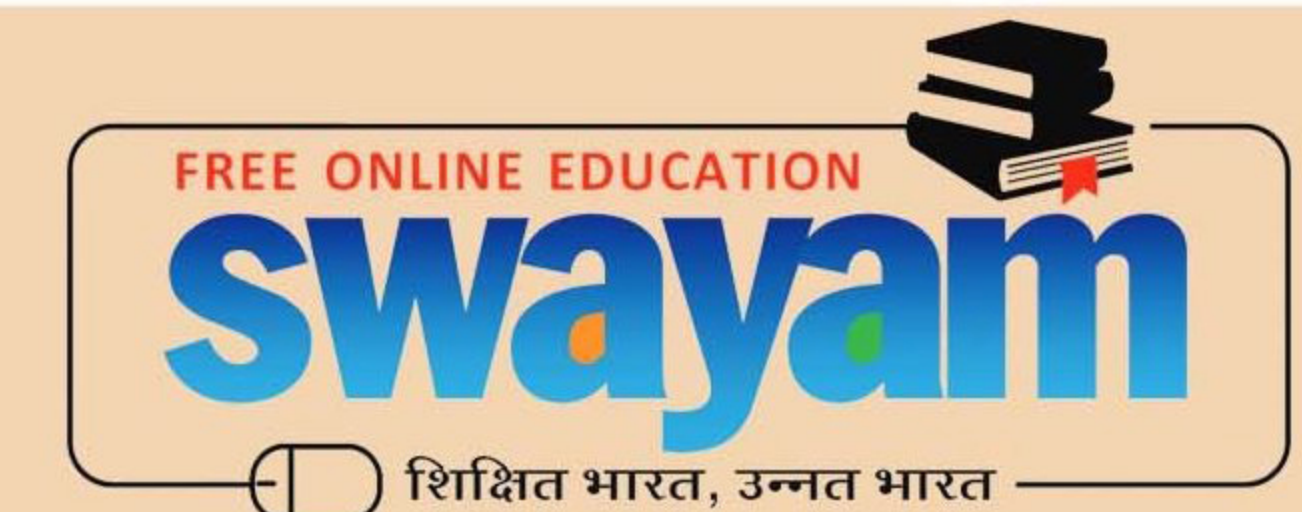
Jul-Sep 2024

(8 week course)

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



Indian Institute of Technology Roorkee



Roll No: NPTEL24MG79S433105875

To verify the certificate



No. of credits recommended: 2 or 3