



NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



This certificate is awarded to
SAMBARE PRANJALI BALIRAM
for successfully completing the course



Business Analytics & Text Mining Modeling using Python

with a consolidated score of **57** %

Online Assignments	19.75/25	Proctored Exam	37.5/75
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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: NPTEL24MG79S343100463

To verify the certificate



No. of credits recommended: 2 or 3