Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



TOP TOPPER 2%

This certificate is awarded to

SASANAPURI TARUN

for successfully completing the course

Business Analytics & Text Mining Modeling Using Python

with a consolidated score of **92** %

Online Assignments	23.46/25	Proctored Exam	68.25/75

Total number of candidates certified in this course: **1114**

Prof. Kaushik Ghosh,
Professor(Chemistry)
Coordinator CEC

Jul-Sep 2023

(8 week course)

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

Indian Institute of Technology Roorkee

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23MG104S44230103

To verify the certificate

No. of credits recommended: 2 or 3