

## Elite

## NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

## **GURUVU HARI**

for successfully completing the course



Business Analytics & Text Mining Modeling Using Python

with a consolidated score of

88

Online Assignments | 23.46/25 | Proctored Exam

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



