



## NPTEL ONLINE CERTIFICATION



(Funded by the MoE, Govt. of India)

This certificate is awarded to

## **PRANEETH KUMAR**

for successfully completing the course

Effective Writing Score 70 %

Online Assignments 23.33/25

Proctored Exam 46.5/75

Total number of candidates certified: 3877

Jan-Mar 2025
(8 Week Course)

Prof. Kaushik Ghosh Professor (Chemistry) Coordinator CEC Programa patter-

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



Indian Institute of Technology Roorkee

FREE ONLINE EDUCATION SWAYAMING STREET

Roll No: NPTEL25HS14S631300629



No. of credits recommended: 2 or 3