

NPTEL Online Certification



(Funded by the MoE, Govt. of India)

This certificate is awarded to

HARSHAL PRASHANT SHINDE

for successfully completing the course

Surface Engineering of Nanomaterials

with a consolidated score of

Online Assignments | 11.25/25 | Proctored Exam

Total number of candidates certified in this course: 157

Prof. Kaushik Ghosh, Professor(Chemistry) Coordinator CEC

Jan-Mar 2024

(8 week course)

Prof. Ranjana Pathania,

Professor (BSBE) Coordinator (NPTEL)



Indian Institute of Technology Roorkee



