Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

THARUNKUMAR M S

for successfully completing the course

Manufacturing Guidelines For Product Design

with a consolidated score of **68** %

Online Assignments	22.08/25	Proctored Exam	45.92/75

Total number of candidates certified in this course: **532**

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

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24ME11S344100118

To verify the certificate

No. of credits recommended: 2 or 3