This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22ME11S13670241

To GAURAV KUMAR RAMA UNIVERSITY ANANTPUR KALSAN KANNAUJ KANNAUJ U.P - 209723 PH. NO :7068250542



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



This certificate is awarded to

GAURAV KUMAR

for successfully completing the course

Product Design and Manufacturing

with a consolidated score of **56**

score of **50**

%

Online Assignments 24.38/25 Proctored Exam 31.5/75

Total number of candidates certified in this course: 1781



Prof. B. V. Ratish Kumar Chairman, Centre for Continuing Education IIT Kanpur Jan-Apr 2022 (12 week course)





Prof. Satyaki Roy NPTEL Coordinator IIT Kanpur



Indian Institute of Technology Kanpur

Roll No:NPTEL22ME11S13670241

To validate and check scores: https://nptel.ac.in/noc