NPTEL ONLINE CERTIFICATION

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Skill India
कौशल भारत - कुशल भारत



This certificate is awarded to

SHUBHAM SATUPPA PATIL

for successfully completing the course

Industrial Robotics: Theories for Implementation

with a consolidated score of **52** %

Online Assignments	21.94/25	Proctored Exam	30/75

Total number of candidates certified in this course: **491**

Piyali Sengupta

Prof. Piyali Sengupta
Coordinator (Online Programs),
IIT (ISM) Dhanbad

Jul-Oct 2025

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Dhanbad

FREE ONLINE EDUCATION
swayam
शिक्षित भारत, उन्नत भारत

Roll No: NPTEL25ME161S1160700454

To verify the certificate

No. of credits recommended: 3 or 4