Elite

NPTEL ONLINE CERTIFICATION

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Skill India
कौशल भारत - कुशल भारत



This certificate is awarded to

SHUBHAM DATTATRAY ASOLE

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **80** %

Online Assignments	23.31/25	Proctored Exam	56.63/75

Total number of candidates certified in this course: **50282**

Jul-Oct 2025

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL25CS147S1053914379 To verify the certificate No. of credits recommended: 3 or 4