



**Elite**

# NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



**Skill India**  
कौशल भारत - कुशल भारत

This certificate is awarded to

**UPPADA DHARANESH**

for successfully completing the course

**Introduction to Industry 4.0 and Industrial  
Internet of Things**

with a consolidated score of **80** %

Online Assignments	24.13/25	Proctored Exam	55.5/75
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Total number of candidates certified in this course: **19100**

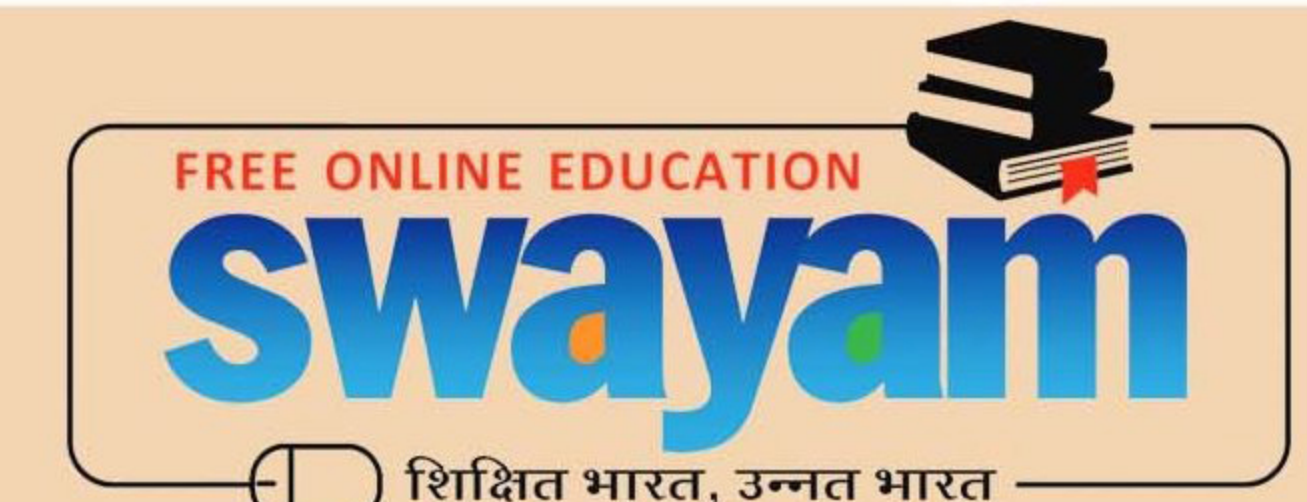
**Jul-Oct 2025**

**(12 week course)**

**Prof. Haimanti Banerji**  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL25CS146S972403771

To verify the certificate



No. of credits recommended: 3 or 4