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Roll No: NPTEL21CS66S13633143
To
KARNATI SATHWIKA
*15-111/11/1 NEW TEACHERS COLONY
*2-11,THALPUNUR,WANAPARTHY
NAGARKURNOOL
TELANGANA - 509209
PH. NO :9150986122



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.



Elite
NPTEL Online Certification
(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to
KARNATI SATHWIKA
for successfully completing the course

Introduction to Industry 4.0 and Industrial Internet of Things

with a consolidated score of **60** %

Online Assignments	23.75/25	Proctored Exam	36.21/75
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Total number of candidates certified in this course: **2815**

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Jul-Oct 2021
(12 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



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To validate and check scores: <https://npTEL.ac.in/noc>