

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

Roll No: NPTEL22CS19S13890418

To
GUTTULA BHUVANESHWAR
B-2/9, ROOM NO-12
SECTOR- 15, VASHI
NAVI MUMBAI
MAHARASHTRA - 400703
PH. NO :9930512276



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 MoE, Govt. of India)



This certificate is awarded to
GUTTULA BHUVANESHWAR
for successfully completing the course



Computer Networks and Internet Protocol

with a consolidated score of **80** %

Online Assignments	25/25	Proctored Exam	55.1/75
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Total number of candidates certified in this course: **1700**


Prof. Jayanta Mukhopadhyay
Dean Outreach
IIT Kharagpur

Jan-Apr 2022
(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>