This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, https://nptel.ac.in/noc/

Roll No: NPTEL20EE69S51601976

TO JYOTHULA SUNIL KUMAR FLAT NO.205, PLOT NO. 161 JAYA NAGAR, KPHB COLONY HYDERABAD TELANGANA - 500072 PH. NO :7032677567



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.



## NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

## JYOTHULA SUNIL KUMAR

for successfully completing the course

## **Analog Communication**

with a consolidated score of 47 %

Online Assignments | 13.44/25 | Proctored Exam | 33.75/75

Total number of candidates certified in this course: 49

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

Sep-Dec 2020 (12 week course) Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

