

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

Roll No: NPTEL22EE42S43900301

To  
DHEERAJ KUMAR SINGH  
VILL-RAGHOPUR, PS-AHIYAPUR  
PO.-BHIKHANPUR  
MUZAFFARPUR  
BIHAR - 842004  
PH. NO :9955337453



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 MoE, Govt. of India)



This certificate is awarded to

**DHEERAJ KUMAR SINGH**

for successfully completing the course

## Signals and Systems

with a consolidated score of **57** %

Online Assignments	22.63/25	Proctored Exam	34.5/75
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Total number of candidates certified in this course: **247**

Prof. Tushar Jain  
Centre for Continuing Education  
IIT Mandi

Jan-Apr 2022  
(12 week course)

Prof. Andrew Thangaraj  
NPTEL, Coordinator  
IIT Madras



Indian Institute of Technology Mandi



Roll No:NPTEL22EE42S43900301

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