

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: NPTEL20EE15S11130007

To  
RAM GOPAL  
455/3 KALU KUWAN  
BANDA  
BANDA  
UTTAR PRADESH - 210001  
PH. NO :7880394949



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

**RAM GOPAL**

for successfully completing the course

### Principles of Signals and Systems

with a consolidated score of **68** %

Online Assignments	16.97/25	Proctored Exam	51/75
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Total number of candidates certified in this course: **106**

**Prof. Rajesh M. Hegde**  
Chairman, Centre for Continuing Education  
IIT Kanpur

**Jan-Apr 2020**  
(12 week course)

**Prof. Satyaki Roy**  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur

