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: NOC21EE100S43351846

TO SUDARSHAN RAJAGOPALAN NO.55, KARPAGAM APARTMENTS, FLAT 2/3 1ST MAIN RD., R.A.PURAM CHENNAI TAMIL NADU - 600028 PH. NO:9445424972



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.

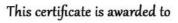


## Elite

## NPTEL Online Certification

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





## SUDARSHAN RAJAGOPALAN

for successfully completing the course



with a consolidated score of 99

Online Assignments 24.3/25 Proctored Exam 75/75

Total number of candidates certified in this course: 4

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jul-Oct 2021 (12 week course) Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras



