

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: NPTEL19MG60S21640434

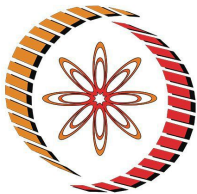
To  
CHARLES RAJA S  
ASSISTANT PROFESSOR  
EEE DEPARTMENT  
MADURAI  
TAMIL NADU  
625015  
PH. NO :9994910088



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:1

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

**CHARLES RAJA S**

for successfully completing the course

**Design Thinking - A Primer**

with a consolidated score of **85** %

Online Assignments	21.75/25	Proctored Exam	62.75/75
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*Devendra Jalihal*

**Prof. Devendra Jalihal**  
Chairman  
Centre for Continuing Education, IITM

Total number of candidates certified in this course: **503**

**Jul-Aug 2019**  
**(4 week course)**

*Prof. Andrew Thangaraj*

**Prof. Andrew Thangaraj**  
NPTEL Coordinator  
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL19MG60S21640434

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