



Roll No:NPTEL18ME60S21540058

To  
THIAGARAJAR COLLEGE OF ENGINEERING  
MADURAI

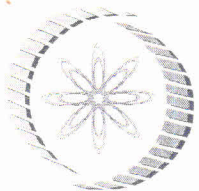
71/1204



Score	Type of Certificate
>=90	Elite + Gold Medal
60-89	Elite
40-59	Successfully Completed the course
<40	No Certificate

No. of credits recommended by NPTEL:1

Elite



# NPTEL Online Certification

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



This certificate is awarded to

**Praveen Kumar B**

for successfully completing the course

## Smart Materials and Intelligent System Design

with a consolidated score of **65 %**

Online Assignments	23.33/25	Proctored Exam	41.49/75
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Total number of candidates certified in this course: 147

*T V Prabhakar*

Prof. T. V. Prabhakar  
Chairman  
Center for Continuing Education, IITK

Aug-Sep 2018  
(4 week course)

*Satyaki Roy*

Prof. Satyaki Roy  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur



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