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Roll No: NPTEL19ME69S41740354

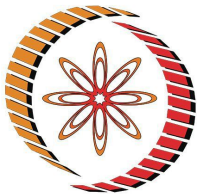
To
C VIGNESH
ASSISTANT PROFESSOR, DEPARTMENT OF
MECHANICAL,
THIAGARAJAR COLLEGE OF ENGINEERING
MADURAI
TAMIL NADU
625009
PH. NO :9965706359



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

C VIGNESH

for successfully completing the course

Fundamentals of Surface Engineering : Mechanisms, Processes and Characterizations

with a consolidated score of **57** %

Online Assignments	20.94/25	Proctored Exam	36/75
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Total number of candidates certified in this course: **113**

Prof. V. C. Srivastava
Coordinator, Continuing Education Centre
IIT Roorkee

Jul-Oct 2019
(12 week course)

Prof. Inderdeep Singh
NPTEL Coordinator
IIT Roorkee



Indian Institute of Technology Roorkee



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