

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: NPTEL20EE80S31870005

To
BIJAPURE SIMRAN ABDUL HAMID
SHIVAJI CHOWK LATUR
LATUR
MAHARASHTRA - 413512
PH. NO :9309841301



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:2

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
BIJAPURE SIMRAN ABDUL HAMID
for successfully completing the course

Power System Protection and Switchgear

with a consolidated score of **49** %

Online Assignments	15.58/25	Proctored Exam	33.75/75
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Total number of candidates certified in this course: 309

Prof. V. C. Srivastava

Coordinator, Continuing Education Centre
IIT Roorkee

Sep-Nov 2020
(8 week course)

Prof. Inderdeep Singh

NPTEL Coordinator
IIT Roorkee



Indian Institute of Technology Roorkee



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: NPTEL20EE80S31870007

To
SNEHA NARSINGRAO SHINDE
HARIPRASAD NIWAS, DATTA NAGAR, BIDAR
ROAD UDGIR
HARIPRASAD NIWAS, DATTA NAGAR, BIDAR ROAD
UDGIR
UDGIR
MAHARASHTRA - 413517
PH. NO : 9764756097



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:2

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
SNEHA NARSINGRAO SHINDE
for successfully completing the course

Power System Protection and Switchgear

with a consolidated score of **47** %

Online Assignments	16.71/25	Proctored Exam	30/75
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Total number of candidates certified in this course: 309

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

Sep-Nov 2020
(8 week course)

Prof. Inderdeep Singh
NPTEL Coordinator
IIT Roorkee



Indian Institute of Technology Roorkee



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: NPTEL20EE80S31080047

To
SAHIL VINAY WANKHADE
CHARKHA LAYOUT
AKOLA NAKA
WASHIM
MAHARASHTRA - 444505
PH. NO :8624968804



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:2

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
SAHIL VINAY WANKHADE
for successfully completing the course

Power System Protection and Switchgear

with a consolidated score of **44** %

Online Assignments	13.58/25	Proctored Exam	30/75
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Total number of candidates certified in this course: 309

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

Sep-Nov 2020
(8 week course)

Prof. Inderdeep Singh
NPTEL Coordinator
IIT Roorkee



Indian Institute of Technology Roorkee



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: NPTEL20EE67S31870019

To
PRATHAMESH PRAKASHRAO KSHIRSAGAR
MANTRI NAGAR, SUIT MILL ROAD, NEAR
MADUMERA FUNCTION HALL, PRATHAMESH
NIWAS, LATUR
MAHARASHTRA - 413512
PH. NO : 8788011473



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:2

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

PRATHAMESH PRAKASHRAO KSHIRSAGAR

for successfully completing the course

Advances in UHV Transmission and Distribution

with a consolidated score of **42** %

Online Assignments	10.00/25	Proctored Exam	31.5/75
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Prof. G. L. Sivakumar Babu
Chairman, Centre for Continuing Education
IISc Bangalore

Total number of candidates certified in this course: 320

Sep-Nov 2020
(8 week course)

Prof. L. Umanand
NPTEL Coordinator
IISc Bangalore



Indian Institute of Science Bangalore



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: NPTEL20EE18S1527005

To

SHIVANI VYANKURAM GAIKWAD
BEHIND TAMAN APPA FLOUR MILL, NATH
NAGAR, MALVATI ROAD, VIVEKANAND
CHOWK, LATUR
LATUR
MAHARASHTRA-413512
PH. NO : 7559227889



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.



NPTEL Online Certification

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



This certificate is awarded to

SHIVANI VYANKURAM GAIKWAD

for passing the course

Electric Vehicles - Part 1

with Score* **77** %

Covid-19
impacted
January 2020
semester

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Feb-Mar 2020
(4 week course)

Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



*Continuous online assessment score

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

This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22GE03S13590019

To
ANKITA HANMANT KSHIRSAGAR
RAM NAGAR AUSA ROAD, LATUR
NEAR AKSHAY HOSPITAL
LATUR
STATE - 413512
PH. NO :8087108901



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 MoE, Govt. of India)



This certificate is awarded to

ANKITA HANMANT KSHIRSAGAR

for successfully completing the course

Entrepreneurship Essentials

with a consolidated score of **52** %

Online Assignments	18.75/25	Proctored Exam	33.16/75
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Total number of candidates certified in this course: **2084**

Prof. Jayanta Mukhopadhyay
Dean Outreach
IIT Kharagpur

Jan-Apr 2022
(12 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22CS52S33590018

To
ANKITA HANMANT KSHIRSAGAR
RAM NAGAR AUSA ROAD, LATUR
NEAR AKSHAY HOSPITAL
LATUR
STATE - 413512
PH. NO :8087108901



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 MoE, Govt. of India)



This certificate is awarded to

ANKITA HANMANT KSHIRSAGAR

for successfully completing the course

**Introduction to Industry 4.0 and Industrial
Internet of Things**

with a consolidated score of **72** %

Online Assignments	25/25	Proctored Exam	47.28/75
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Total number of candidates certified in this course: **3987**

Prof. Jayanta Mukhopadhyay
Dean Outreach
IIT Kharagpur

Jan-Apr 2022
(12 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No:NPTEL22CS52S33590018

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

This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22CS42S33770016

To
ASHLESHA CHINMAY PATTNAYAK
PANDURANG NAGAR, ROW HOUSE 09
KHADGAON RING ROAD
LATUR
MAHARASHTRA - 413512
PH. NO :8698380000



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 MoE, Govt. of India)



This certificate is awarded to

ASHLESHA CHINMAY PATTNAYAK

for successfully completing the course

An Introduction to Programming through C++

with a consolidated score of **69** %

Online Assignments	23.5/25	Proctored Exam	45/75
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Total number of candidates certified in this course: **2183**

Jan-Apr 2022
(12 week course)

Prof. Sridhar Iyer
Head CDEEP & NPTEL Coordinator
IIT Bombay

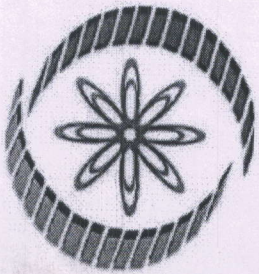


Indian Institute of Technology Bombay



Roll No: NPTEL22CS42S33770016

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



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
PANCHAL TEJAS DAGDU
for successfully completing the course

Fundamentals of Automotive Systems

with a consolidated score of 55 %

Online Assignments	23/25	Proctored Exam	31.5/75
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Total number of candidates certified in this course: 1088

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

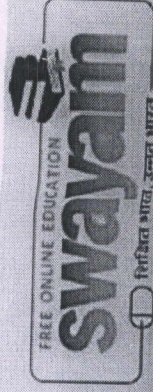
Jan-Apr 2023

(12 week course)

TH
Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras



Indian Institute of Technology Madras

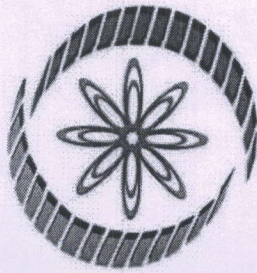


Roll No: NPTEL23DE01534060142

To validate the certificate



No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

AJAY MADHUKAR JADHAV

for successfully completing the course

Fundamentals of Automotive Systems

with a consolidated score of 53 %

Online Assignments	23/25	Proctored Exam	30/75
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Total number of candidates certified in this course: 1088

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jan-Apr 2023

(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

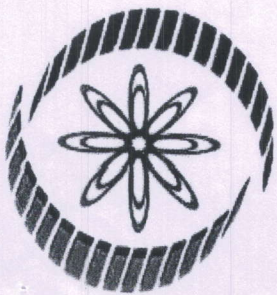


Roll No: NPTEL23DE01S34060095

To validate the certificate



No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

KHARABE VIKAS BABASAHEB

for successfully completing the course

Fundamentals of Automotive Systems

with a consolidated score of 52 %

Online Assignments	21.25/25	Proctored Exam	30.75/75
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Total number of candidates certified in this course: 1088

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jan-Apr 2023

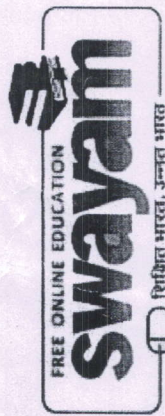
(12 week course)

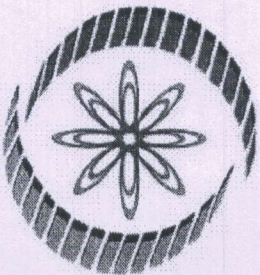
Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Andrew Thangaraj



Indian Institute of Technology Madras





NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

RIYAN ILIYAS SAYED

for successfully completing the course

Fundamentals of Automotive Systems

with a consolidated score of 53 %

Online Assignments	20.44/25	Proctored Exam	32.25/75
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Total number of candidates certified in this course: 1088

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Apr 2023

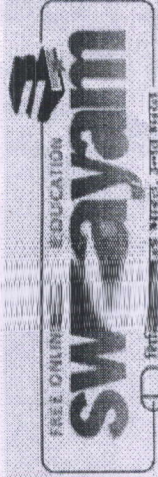
(12 week course)

Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



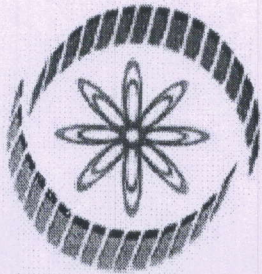
Indian Institute of Technology Madras



IIIT No: NPTEL23DE01544060168

To validate the certificate

No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

SHAIKH NEHAL ABDUL MAJID

for successfully completing the course

Fundamentals of Automotive Systems

with a consolidated score of 62 %

Online Assignments	22.1/25	Proctored Exam	39.75/75
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Total number of candidates certified in this course: 1088

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jan-Apr 2023

(12 week course)

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

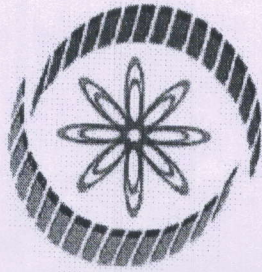


Roll No: NPTEL23DE01544060242

To validate the certificate



No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

HASHMI SYEDSAMIR NAYEEM

for successfully completing the course

Fundamentals of Automotive Systems

with a consolidated score of 53 %

Online Assignments	22.81/25	Proctored Exam	30/75
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Total number of candidates certified in this course: 1088

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM



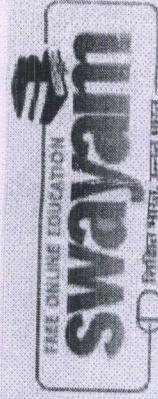
Indian Institute of Technology Madras

Th

Prof. Andrew Thangaraj

NPTEL Coordinator

IIT Madras



Roll No: NPTEL23DE01544060177

To validate the certificate



No. of credits recommended: 3 of 4