

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: NPTEL20CE45S71341280

To
NELVINA G
9, RAJU NAIDU LAYOUT, 2ND STREET
EXTENSION
GANDHIPURAM
COIMBATORE
TAMIL NADU - 641012
PH. NO :9443124367



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

NELVINA G

for successfully completing the course

Advanced Concrete Technology

with a consolidated score of **51** %

Online Assignments	21.22/25	Proctored Exam	30/75
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Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Total number of candidates certified in this course: 135

Sep-Dec 2020
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL20CS87S51340302

To
SWETHA SRINIVASAN
E 208, GARDEN CREST APARTMENTS
KONGU NAGAR, RAMANATHAPURAM
COIMBATORE
TAMIL NADU - 641045
PH. NO :9500640823



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
SWETHA SRINIVASAN
for successfully completing the course

Applied Natural Language Processing

with a consolidated score of **53** %

Online Assignments	14.03/25	Proctored Exam	39/75
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Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Total number of candidates certified in this course: 280

Sep-Dec 2020
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL20CH20S51340977

To
UTHRAA K R
DOOR NO:9/626-2, SIRUVANI NAGAR,
SIRUVANI MAIN ROAD
PERUR CHETTIPALAYAM
COIMBATORE
TAMILNADU - 641010
PH. NO :9498816672



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)



This certificate is awarded to

UTHRAA K R

for successfully completing the course

Basic Principles and Calculations in Chemical Engineering

with a consolidated score of **82** %

Online Assignments	17.22/25	Proctored Exam	64.5/75
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Total number of candidates certified in this course: 9

Jan-Apr 2020
(12 week course)


Prof. Hemant B Kaushik
Head, Centre for Educational Technology
& NPTEL Coordinator
IIT Guwahati



Indian Institute of Technology Guwahati



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: NPTEL20CY03S11340603

To
N.SANTHIYA
22SANDHI NAGAR
TIRUPPUR ROAD, KANGAYAM
KANGAYAM
TIRUPPUR
TAMIL NADU - 638701
PH. NO :6383863474



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.



NPTEL Online Certification

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



This certificate is awarded to

N.SANTHIYA

for successfully completing the course

Basics in Inorganic Chemistry

with a consolidated score of **56** %

Online Assignments	24.17/25	Proctored Exam	31.5/75
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Total number of candidates certified in this course: 74

Jan-Feb 2020
(4 week course)

Prof. Sridhar Iyer
Head, COEP & NPTEL Coordinator
IIT Bombay



Indian Institute of Technology Bombay



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: NPTEL20CY03S12230235

To
SURESH BALAJI .G
98,NARASINGAPURAM STRRET,

GUGAI
SALEM
TAMIL NADU - 636006
PH. NO :6385282282



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
SURESH BALAJI .G
for successfully completing the course

Basics in Inorganic Chemistry

with a consolidated score of **65** %

Online Assignments	24.17/25	Proctored Exam	40.5/75
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Total number of candidates certified in this course: 74

Jan-Feb 2020
(4 week course)


Prof. Sridhar Iyer
Head, COEP & NPTEL Coordinator
IT Bombay



Indian Institute of Technology Bombay



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: NPTEL20CY03S11340910

To
UTHRAA K R
DOOR NO:9/626-2, SIRUVANI NAGAR,
SIRUVANI MAIN ROAD
PERUR CHETTIPALAYAM
COIMBATORE
TAMILNADU - 641010
PH. NO :9498816672



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

UTHRAA K R

for successfully completing the course

Basics in Inorganic Chemistry

with a consolidated score of **77** %

Online Assignments	20.00/25	Proctored Exam	57/75
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Total number of candidates certified in this course: 74



Jan-Feb 2020
(4 week course)


Prof. Sridhar Iyer
Head, COEP & NPTEL Coordinator
IIT Bombay



Indian Institute of Technology Bombay



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: NPTEL20CS92S71430164

To
KAALISHWAR R
68/112, KONGU NAGAR, 2ND STREET,
MUNICIPAL COLONY
ROAD, PERIYAVALASU, ERODE-638004
ERODE
TAMIL NADU - 638004
PH. NO :8220623364



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to
KAALISHWAR R
for successfully completing the course

Big Data Computing

with a consolidated score of **71** %

Online Assignments	23.67/25	Proctored Exam	47.25/75
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Total number of candidates certified in this course: 563

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Sep-Nov 2020
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



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: NPTEL20CS92S71341228

To
DHAKSHESH T
72,GOKULAM ILLAM
KOVAI MIN NAGAR, KUNIAMUTHUR
COIMBATORE
TAMIL NADU - 641008
PH. NO :9566558062



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to
DHAKSHESH T
for successfully completing the course

Big Data Computing

with a consolidated score of **60** %

Online Assignments	21.46/25	Proctored Exam	38.25/75
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Total number of candidates certified in this course: 563

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Sep-Nov 2020
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



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: NPTEL20CE01S41340077

To
RUSNA KP
D/O MOHAMMED KP
KIZHAKKUM PARAMBAN HOUSE
KADAMBODE POST
PANDIKKAD
MALAPPURAM
KERALA - 676521
PH. NO : 9606840428



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.



TOPPER

Elite

NPTEL Online Certification

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



This certificate is awarded to

RUSNA KP

for successfully completing the course

Characterization of Construction Materials

with a consolidated score of **75** %

Online Assignments	21.19/25	Proctored Exam	53.5/75
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Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Total number of candidates certified in this course: 25

Jan-Apr 2020
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL21CS14S13450648

To
NIVETHITHA PV
4/1061 K.T.S NAGAR, KARATOOR,
PVELLALAPALAYAM, GOBICHETTIPALAYAM,
ERODE
TAMIL NADU - 638476
PH. NO :5385421240



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

NIVETHITHA PV

for successfully completing the course

Cloud Computing

with a consolidated score of **70** %

Online Assignments	23.96/25	Proctored Exam	45.83/75
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Total number of candidates certified in this course: **1535**

Prof. G P Raja Sekhar
Deans, Continuing Education
IIT Kharagpur

Feb-Apr 2021
(8 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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20CS48S11340494

To
NIKINPRASAD V R
503, TRICHY ROAD
SINGANAILLUR
COIMBATORE
TAMIL NADU - 641005
PH. NO :3657486955



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to
NIKINPRASAD V R
for successfully completing the course

Cloud Computing and Distributed Systems

with a consolidated score of **63** %

Online Assignments	22.13/25	Proctored Exam	41.25/75
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Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Total number of candidates certified in this course: 77

Jan-Mar 2020
(8 week course)

Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL21CS07S23362655

To
INDUJAPRIYA B
1/125,VINAYAKAR KOVIL STREET ,NEAR
RATION SHOP,ACHIPATTI,POLLACHI.
ACHIPATTIPOST,POLLACHI,COIMBATORE
COIMBATORE
TAMIL NADU - 642002
PH. NO :7339124359



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

INDUJAPRIYA B

for successfully completing the course

Compiler Design

with a consolidated score of **55** %

Online Assignments	25/25	Proctored Exam	30/75
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Total number of candidates certified in this course: 137

Prof. G P Raja Sekhar
Deans, Continuing Education
IIT Kharagpur

Jan-Apr 2021
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20ME44S21340675

To
KUMARAN A
NO. 32/13 4TH CROSS BARATHI PARK
SAIBABA COLONY
COIMBATORE
TAMIL NADU - 641011
PH. NO :9943348900



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)



This certificate is awarded to

KUMARAN A

for successfully completing the course

Computer Integrated Manufacturing

with a consolidated score of **60** %

Online Assignments	25.00/25	Proctored Exam	34.5/75
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Total number of candidates certified in this course: 199

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Jan-Apr 2020
(12 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



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: NPTEL20ME44S21340767

To
SAJAN DINESH KUMAR
34A, FLAT A, LALITHAS PARADISE
APARTMENT, DR. JAGANATHAN NAGAR, 3RD
STREET
COIMBATORE
TAMIL NADU - 641014
PH. NO :9500417730



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)



This certificate is awarded to
SAJAN DINESH KUMAR
for successfully completing the course

Computer Integrated Manufacturing

with a consolidated score of **64** %

Online Assignments	25.00/25	Proctored Exam	39/75
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Total number of candidates certified in this course: 199

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Jan-Apr 2020
(12 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



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: NPTEL21CE21S11920210

To
SHANKAR P
21 BOSE ROAD
8TH CROSS STREET
SIVAGANGA
TAMILNADU - 630561
PH. NO :5385657129



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

SHANKAR P

for successfully completing the course

Construction Methods and Equipment Management

with a consolidated score of **48** %

Online Assignments	10.83/25	Proctored Exam	36.75/75
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Total number of candidates certified in this course: **183**

Jan-Mar 2021
(8 week course)

Prof. Hemant B Kaushik
Head, Center for Educational Technology
NPTEL Coordinator, IIT Guwahati



Indian Institute of Technology Guwahati



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: NPTEL20AG02S61340939

To
UTHRAA K R
DOOR NO:9/626-2, SIRUVANI NAGAR,
SIRUVANI MAIN ROAD
PERUR CHETTIPALAYAM
COIMBATORE
TAMILNADU - 641010
PH. NO :9498816672



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)



This certificate is awarded to
UTHRAA K R
for successfully completing the course



Dairy and Food Process and Products Technology

with a consolidated score of **80** %

Online Assignments	18.44/25	Proctored Exam	61.5/75
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Total number of candidates certified in this course: 793

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Sep-Dec 2020
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21CS45S23350226

To
AJAY M
NO: 52/27 ESWARAN KOVIL STREET
NANDAMBAKKAM
KANCHEEPURAM
TAMIL NADU - 600089
PH. NO :8940677162



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)



This certificate is awarded to

AJAY M

for successfully completing the course

Data Analytics with Python

with a consolidated score of **85** %

Online Assignments	24.38/25	Proctored Exam	60.75/75
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Total number of candidates certified in this course: 1725

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

Jan-Apr 2021
(12 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: NPTEL21CS04S22430286

To
SELVI
71/D, VISWAHARMA NAGAR
SANKAR NAGAR - 627357, TIRUNELVELI
TIRUNELVELI
TAMIL NADU - 627357
PH. NO :9025667675



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

SELVI

for successfully completing the course

Data Base Management System

with a consolidated score of **50** %

Online Assignments	19.08/25	Proctored Exam	30.75/75
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Total number of candidates certified in this course: 892

Prof. G P Raja Sekhar
Deans, Continuing Education
IIT Kharagpur

Jan-Mar 2021
(8 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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21CS04S11430740

To
SWATHI G
58/3,INDHRAGANDHI STREET,
PALAYAPALAYAM
ERODE
TAMILNADU - 638011
PH. NO :9360257709



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

SWATHI G

for successfully completing the course

Data Base Management System

with a consolidated score of **54** %

Online Assignments	17.08/25	Proctored Exam	36.75/75
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Total number of candidates certified in this course: 892

Prof. G P Raja Sekhar
Deans, Continuing Education
IIT Kharagpur

Jan-Mar 2021
(8 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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21CS04S21342239

To
VYSHNAVI S
4/63-5,VASANTHA ROAD
ANNA NAGAR
DHARAPURAM
TAMILNADU - 638656
PH. NO :9566456531



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

VYSHNAVI S

for successfully completing the course

Data Base Management System

with a consolidated score of **70** %

Online Assignments	17.08/25	Proctored Exam	52.5/75
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Total number of candidates certified in this course: 892

Prof. G P Raja Sekhar
Deans, Continuing Education
IIT Kharagpur

Jan-Mar 2021
(8 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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20CS72S41340748

To
MURUGALAKSHMI M
157 B
ESI WEAVERS COLONY
RAJAPALAYAM
TAMILNADU - 626117
PH. NO :9361115430



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to
MURUGALAKSHMI M
for successfully completing the course

Data Science for Engineers

with a consolidated score of **71** %

Online Assignments	22.33/25	Proctored Exam	48.73/75
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Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Total number of candidates certified in this course: **2043**

Sep-Nov 2020
(8 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL20CS72S41340689

To
VIGNESWARI G
5/500-4A
SSM PARK, PANNIMADAI
COIMBATORE
TAMILNADU - 641017
PH. NO :8838733265



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to
VIGNESWARI G
for successfully completing the course



Data Science for Engineers

with a consolidated score of **78** %

Online Assignments	24.17/25	Proctored Exam	53.84/75
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Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Total number of candidates certified in this course: **2043**

Sep-Nov 2020
(8 week course)

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



Indian Institute of Technology Madras



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: NPTEL20CS72S32310091

To
VENKAT RAMAMANIE BALAKRISHNAN
8/84 GOPURAM COLONY
RESERVE LINE
ANAIYUR
TAMIL NADU - 626124
PH. NO :3754024868



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
VENKAT RAMAMANIE BALAKRISHNAN
for successfully completing the course

Data Science for Engineers

with a consolidated score of **53** %

Online Assignments	23.04/25	Proctored Exam	30/75
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Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Total number of candidates certified in this course: 2043

Sep-Nov 2020
(8 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL21CS23S21341684

To
AKHASH KUMAR
PLDT NO.44, DOOR NO.33, THILAKAR STREET,
AGS COLONY, ALWARTHIRUNAGAR, VALASARAVAKAM
CHENNAI
TAMIL NADU - 600087
PH. NO :8220630919



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

AKHASH KUMAR

for successfully completing the course

Data Science for Engineers

with a consolidated score of **78** %

Online Assignments	23.88/25	Proctored Exam	54.34/75
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Total number of candidates certified in this course: **1160**



Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Mar 2021
(8 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL20CS72S41330001

To
AKHASH KUMAR
PLOT NO.44, DOOR NO.33,THILAKAR
STREET,AGS COLONY
ALWAR THIRUNAGAR , VALASARAVAKAM
CHENNAI
TAMIL NADU - 600087
PH. NO :8220630919



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to
AKHASH KUMAR
for successfully completing the course

Data Science for Engineers

with a consolidated score of **73** %

Online Assignments	23.88/25	Proctored Exam	48.98/75
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Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Total number of candidates certified in this course: 2043

Sep-Nov 2020
(8 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL21CS23S22430023

To
KALUGACHALA MOORTHY P
157, GOMATHIYAPURAM 1ST STREET,
SANKARANKOVIL
TAMILNADU - 627756
PH. NO :9865605009



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

KALUGACHALA MOORTHY P

for successfully completing the course

Data Science for Engineers

with a consolidated score of **45** %

Online Assignments	10.58/25	Proctored Exam	34.06/75
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Total number of candidates certified in this course: **1160**

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Mar 2021
(8 week course)

Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL20CS85S82390399

To
CHINMAYA R
NEW SRINIVASA THANGAMAALIGAI
NO.136 BIG STREET, LANDMARK: OPP TO BAVA
MEDICALS, PATTUKOTTAI, TANJORE(DT)
PATTUKOTTAI
TAMIL NADU - 614601
PH. NO :9487593466



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)



This certificate is awarded to
CHINMAYA R
for successfully completing the course

Data Structure and Algorithms using Java

with a consolidated score of **62** %

Online Assignments	20.38/25	Proctored Exam	41.33/75
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Total number of candidates certified in this course: 828

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Sep-Dec 2020
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20CS85S81340049

To
INDUJAPRIYA B
1/125,VINAYAKAR KOVIL STREET, NEAR
RATION SHOP,ACHIPATTI,POLLACHI
ACHIPATTIPOST,POLLACHI,COIMBATORE
COIMBATORE
TAMIL NADU - 642002
PH. NO :7339124359



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
INDUJAPRIYA B
for successfully completing the course

Data Structure and Algorithms using Java

with a consolidated score of **58** %

Online Assignments	19.91/25	Proctored Exam	37.88/75
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Total number of candidates certified in this course: 828

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Sep-Dec 2020
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20CS86S31770038

To
RAVIKUMAR N
2/49A, KANAIPAIPATTY, THUSUR (PO), SENTHAMANGALAM (TK), NAMAKKAL
TAMILNADU - 637002
PH. NO : 9345592778



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

RAVIKUMAR N

for successfully completing the course

Demystifying Networking

with a consolidated score of **69** %

Online Assignments	25.00/25	Proctored Exam	43.5/75
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Total number of candidates certified in this course: 332

Sep-Oct 2020
(4 week course)

Prof. Sridhar Iyer
Head, COEEP & NPTEL Coordinator
IIT Bombay



Indian Institute of Technology Bombay



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: NPTEL21MG04S13363285

To
PRANAV
1/12 B, JAI SAKTHI AVENUE,
SALAIPALAYAM SOUTH ,AVINASHI
TIRUPPUR
TAMILNADU - 641654
PH. NO :31984352115



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

PRANAV

for successfully completing the course



Design Thinking - A Primer

with a consolidated score of **93** %

Online Assignments	24.17/25	Proctored Exam	69/75
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Total number of candidates certified in this course: 702

Devendra Jalihal

Prof. Devendra Jalihal
Chairman

Centre for Continuing Education, IITM

Feb-Mar 2021
(4 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL20EE70S61340552

To
ANITHA B
43 1 GANESH NAGAR
BALAJI NAGAR SOUTH
COIMBATORE
TAMILNADU - 641020
PH. NO :6381951983



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)



This certificate is awarded to
ANITHA B
for successfully completing the course

Digital Circuits

with a consolidated score of **69** %

Online Assignments	24.13/25	Proctored Exam	45/75
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Total number of candidates certified in this course: 1369

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Sep-Dec 2020
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20EE70S61340946

To
ATCHAYA B
DOOR NO 76 A,
W BLOCK, KOVAIPUDUR
COIMBATORE
TAMIL NADU - 641042
PH. NO :9150429149



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)



This certificate is awarded to
ATCHAYA B
for successfully completing the course

Digital Circuits

with a consolidated score of **73** %

Online Assignments	24.78/25	Proctored Exam	48/75
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Total number of candidates certified in this course: 1369

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Sep-Dec 2020
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20EE70S51330008

To
BHARTHI S
11, LAKSHMI NIVAS, LAKSHMI NAGAR
8TH STREET, NANGANALLUR
CHENNAI
TAMILNADU - 600061
PH. NO :9176515478



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)



This certificate is awarded to
BHARTHI S
for successfully completing the course

Digital Circuits

with a consolidated score of **71** %

Online Assignments	24.13/25	Proctored Exam	46.5/75
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Total number of candidates certified in this course: 1369

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Sep-Dec 2020
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20EE70S62420122

To
S BALA DHARANI
235/2,SRS
GARDEN,L.F.ROAD,ARUMUGANERI,THOOTHUKUDI
TAMILNADU - 628202
PH. NO :6374136386



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
S BALA DHARANI
for successfully completing the course

Digital Circuits

with a consolidated score of **54** %

Online Assignments	17.69/25	Proctored Exam	36/75
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Total number of candidates certified in this course: 1369

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Sep-Dec 2020
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20EE70S51340646

To
K DHARANI
NO:3/209 A1 ,KUMAR NAGAR
SULUR TALUK,KANIYUR
KARUMATHAMPATTI,COIMBATORE
TAMIL NADU - 641659
PH. NO :9894678043



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)



This certificate is awarded to
K DHARANI
for successfully completing the course

Digital Circuits

with a consolidated score of **67** %

Online Assignments	24.56/25	Proctored Exam	42/75
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Total number of candidates certified in this course: 1369

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Sep-Dec 2020
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20EE70S52010047

To
PRIYA DHARSHINI C
112/1, PRIYA DHARSHINI BHAVANAM, KALAI
NAGAR, KOTTAR POST, NAGERCOIL-629002,
TAMIL NADU - 629002
PH. NO :9361175171



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)



This certificate is awarded to
PRIYA DHARSHINI C
for successfully completing the course



Digital Circuits

with a consolidated score of **83** %

Online Assignments	24.78/25	Proctored Exam	58.5/75
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Total number of candidates certified in this course: 1369

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Sep-Dec 2020
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20EE70S51340389

To
SAMUTHIRIKA S
16/48 SV COLONY, EAST MAIN ROAD
P.N ROAD, TIRUPUR-2
TIRUPUR-2
TAMIL NADU - 641602
PH. NO :9042479812



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)



This certificate is awarded to
SAMUTHIRIKA S
for successfully completing the course

Digital Circuits

with a consolidated score of **69** %

Online Assignments	24.13/25	Proctored Exam	45/75
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Total number of candidates certified in this course: 1369

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Sep-Dec 2020
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20EE70S52390162

To
SUJITHA R
NO 53,6 TH AVENUE ,SIRAJPUR NAGAR,N.K
ROAD ,THANJAVUR.
TAMIL NADU - 613006
PH. NO :9361115667



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)



This certificate is awarded to
SUJITHA R
for successfully completing the course

Digital Circuits

with a consolidated score of **63** %

Online Assignments	24.34/25	Proctored Exam	39/75
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Total number of candidates certified in this course: 1369

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Sep-Dec 2020
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20EE70S51340417

To
VISHALINI A J
1/107,ANNA
NAGAR,KONDAAMPATTI,KINATHUKADAVU,
TAMIL NADU - 641202
PH. NO :9384392678



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)



This certificate is awarded to
VISHALINI A J
for successfully completing the course

Digital Circuits

with a consolidated score of **60** %

Online Assignments	24.56/25	Proctored Exam	35.5/75
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Total number of candidates certified in this course: 1369

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Sep-Dec 2020
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21CE03S21340160

To
NELVINA G
9, RAJU NAIDU LAYOUT, 2ND STREET EXTN
GANDHIPURAM
COIMBATORE
TAMIL NADU - 641012
PH. NO :9443124367



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

NELVINA G

for successfully completing the course



Electronic Waste Management - Issues and Challenges

with a consolidated score of **75** %

Online Assignments	23.33/25	Proctored Exam	51.74/75
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Total number of candidates certified in this course: **1107**

Prof. G P Raja Sekhar
Deans, Continuing Education
IIT Kharagpur

Jan-Feb 2021
(4 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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20HS13S11340611

To
JOTHICA S S
1/91, SARAVANA NAGAR, ATHUR
NATHAMEDU, ATHUR POST, KARUR,
CHINNAMAL LADIES HOSTEL COIMBATORE
INSTITUTE OF TECHNOLOGY, CIVIL AERODROME
POST, COIMBATORE
KARUR
TAMIL NADU - 639008
PH. NO : 8754736557



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to
JOTHICA S S
for successfully completing the course

Emotional Intelligence

with a consolidated score of **74** %

Online Assignments	22.75/25	Proctored Exam	51/75
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Total number of candidates certified in this course: 655

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Jan-Mar 2020
(8 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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20HS13S11340707

To
KRISHNA PRASAD A
39,3RD STREET ,TEACHERS COLONY, PODANUR
COIMBATORE
COIMBATORE
TAMIL NADU - 641023
PH. NO :9840607306



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
KRISHNA PRASAD A
for successfully completing the course

Emotional Intelligence

with a consolidated score of **58** %

Online Assignments	22.46/25	Proctored Exam	36/75
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Total number of candidates certified in this course: 655

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Jan-Mar 2020
(8 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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20HS13S11340669

To
R MYTHILI
3/225A, KUDISTREET
IRUKKUR POST, PVELUR TK
NAMAkkAL
TAMILNADU - 637204
PH. NO :3903416959



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to
R MYTHILI
for successfully completing the course

Emotional Intelligence

with a consolidated score of **75** %

Online Assignments	22.21/25	Proctored Exam	52.5/75
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Total number of candidates certified in this course: 655

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Jan-Mar 2020
(8 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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20HS13S11340568

To
J PAVITHRAPRIYADHARSHINI
3/100, EAST STREET
JEGAVEERAPANDIAPURAM
TUTICORIN
TAMILNADU - 628722
PH. NO :9944894577



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to
J PAVITHRAPRIYADHARSHINI

for successfully completing the course

Emotional Intelligence

with a consolidated score of **61** %

Online Assignments	22.75/25	Proctored Exam	38.25/75
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Total number of candidates certified in this course: 655

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Jan-Mar 2020
(8 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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21HS04S11342615

To
KAVYA PRIYA V
TC-72/1948,PRA-67,MANACAUD,TRIVANDRUM
4/33,CHINNAMANDAVADI
DINDUGUL
TAMILNADU - 624612
PH. NO :5379339743



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

KAVYA PRIYA V

for successfully completing the course

Emotional Intelligence

with a consolidated score of **80** %

Online Assignments	22.75/25	Proctored Exam	57/75
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Total number of candidates certified in this course: 3786



Prof. G P Raja Sekhar
Deans, Continuing Education
IIT Kharagpur

Jan-Mar 2021
(8 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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20HS10S21340492

To
ARUNACHALAM S U
1/265, MURUGAN NAGAR, RANGAMMAL
COLONY, N.G.G.D COLONY (POST),
COIMBATORE
TAMIL NADU - 641022
PH. NO :9994963769



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.



Elite NPTEL Online Certification

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



This certificate is awarded to
ARUNACHALAM S U
for successfully completing the course



Enhancing Soft Skills and Personality

with a consolidated score of **94** %

Online Assignments	24.83/25	Proctored Exam	69/75
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Total number of candidates certified in this course: 3466

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Feb-Apr 2020
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



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: NPTEL20HS10S11340125

To
DHILIP D
3/534-A,AMMAN NAGAR
KARUVALUR
TIRUPPUR
TAMIL NADU - 641670
PH. NO :9894308730



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

DHILIP D

for successfully completing the course

Enhancing Soft Skills and Personality

with a consolidated score of **71** %

Online Assignments	24.83/25	Proctored Exam	45.75/75
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Total number of candidates certified in this course: 3466

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Feb-Apr 2020
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



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: NPTEL20HS10S22230074

To
NISHANTH KUMAR E
1/260 SENGADU VILLAGE, ADHIKARAPATTI
POST, PAPIREDDIPATTI TALUK
SENGADU VILLAGE
DHARMAPURI
TAMIL NADU - 636905
PH. NO :9843567488



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to
NISHANTH KUMAR E
for successfully completing the course



Enhancing Soft Skills and Personality

with a consolidated score of **86** %

Online Assignments	24.83/25	Proctored Exam	60.75/75
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Total number of candidates certified in this course: 3466

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Feb-Apr 2020
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



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: NPTEL20HS10S21770028

To
R.THANGA VIGNESHWAR
18 A/1, MAHATMA NAGAR, SIYANANDAPURAM,
COIMBATORE
COIMBATORE
TAMIL NADU - 641035
PH. NO :7339631265



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to
R.THANGA VIGNESHWAR
for successfully completing the course



Enhancing Soft Skills and Personality

with a consolidated score of **87** %

Online Assignments	24.33/25	Proctored Exam	63/75
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Total number of candidates certified in this course: 3466

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur

Feb-Apr 2020
(8 week course)



Indian Institute of Technology Kanpur



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: NPTEL20HS10S22230010

To
AMSAVENI.B.R
2/13,MAMARAPATTI
MALLASAMUDRAM
NAMAKKAL
TAMIL NADU - 637503
PH. NO :9360655326



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

AMSAVENI.B.R

for successfully completing the course



Enhancing Soft Skills and Personality

with a consolidated score of **87** %

Online Assignments	24.33/25	Proctored Exam	63/75
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Total number of candidates certified in this course: 3466

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Feb-Apr 2020
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



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: NPTEL20HS10S21340939

To
CHOWNIKAA SRI.M.T
CB4,ORCHID ELEGANZ APPTS, KANNAPIRAN
MILLS ROAD
UDAYAMPALAYAM
COIMBATORE
TAMIL NADU - 641028
PH. NO :9244461074



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.



Elite NPTEL Online Certification

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



This certificate is awarded to
CHOWNIKAA SRI.M.T
for successfully completing the course



Enhancing Soft Skills and Personality

with a consolidated score of **93** %

Online Assignments	24.33/25	Proctored Exam	69/75
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Total number of candidates certified in this course: 3466

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Feb-Apr 2020
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



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: NPTEL20HS10S21340261

To
JANANI.S
NO:7, VALLIPALAYAM
2ND STREET,
TIRUPPUR - 641601
TIRUPPUR
TAMIL NADU - 641601
PH. NO :6374556187



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to
JANANI.S
for successfully completing the course



Enhancing Soft Skills and Personality

with a consolidated score of **95** %

Online Assignments	24.00/25	Proctored Exam	71.25/75
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Total number of candidates certified in this course: 3466

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur

Feb-Apr 2020
(8 week course)



Indian Institute of Technology Kanpur



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: NPTEL20HS10S21340551

To
PREETHIKA.T
17, RAJA STREET, KOLATHUPALAYAM
DHARAPURAM
TIRUPPUR
TAMIL NADU - 638661
PH. NO :9025455264



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

PREETHIKA.T

for successfully completing the course

Enhancing Soft Skills and Personality

with a consolidated score of **91** %

Online Assignments	24.33/25	Proctored Exam	66.75/75
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Total number of candidates certified in this course: 3466

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur

Feb-Apr 2020
(8 week course)



Indian Institute of Technology Kanpur



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: NPTEL20HS10S22410062

To
SATHYANARAYANAN.G
NO: 8, 1ST FLOOR, SRI SARAVANA THOTAM
APPARTMENT,
MAHALAKSHMI NAGAR
NO 1 TOLGATE
TIRUCHIRAPPALLI
TAMIL NADU - 621216
PH- NO :9092563540



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.



Elite NPTEL Online Certification

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



This certificate is awarded to
SATHYANARAYANAN.G
for successfully completing the course

Enhancing Soft Skills and Personality

with a consolidated score of **96** %

Online Assignments	24,17/25	Proctored Exam	72/75
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Total number of candidates certified in this course: 3466

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Feb-Apr 2020
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



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: NPTEL20HS10S22230094

To
SOWNDARYA LAKSHMI V
66, PLOT NO. 201, 3RD STREET, 4TH CROSS
SK TOWNSHIP, AMMAPET
SALEM
TAMILNADU - 636014
PH. NO : 9361236021



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to
SOWNDARYA LAKSHMI V
for successfully completing the course



Enhancing Soft Skills and Personality

with a consolidated score of **94** %

Online Assignments	24.17/25	Proctored Exam	69.75/75
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Total number of candidates certified in this course: 3466

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur

Feb-Apr 2020
(8 week course)



Indian Institute of Technology Kanpur



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: NPTEL20HS10S22490012

To
SRIVASUDEVAN T
33,SUNDARAM STREET
ARCOT
VELLORE
TAMIL NADU - 632503
PH. NO :9361152794



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to
SRIVASUDEVAN T

for successfully completing the course



Enhancing Soft Skills and Personality

with a consolidated score of **92** %

Online Assignments	24.83/25	Proctored Exam	67.5/75
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Total number of candidates certified in this course: 3466

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur

Feb-Apr 2020
(8 week course)



Indian Institute of Technology Kanpur



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: NPTEL20HS10S22410070

To
SUBARNA.B
85M/4,3RD CROSS STREET,PODHIGAI
NAGAR,EXTENSION
THURAIYUR
TIRUCHIRAPPALLI
TAMIL NADU - 621010
PH. NO :8220041612



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

SUBARNA.B

for successfully completing the course



Enhancing Soft Skills and Personality

with a consolidated score of **90** %

Online Assignments	24.33/25	Proctored Exam	66/75
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Total number of candidates certified in this course: 3466

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur

Feb-Apr 2020
(8 week course)



Indian Institute of Technology Kanpur



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: NPTEL20HS10S22410054

To
SUBHIKSHAA.R
4/490-1 ADAIKALA ANNAI NAGAR, 3RD CROSS
RIGHT SIDE
PONMALAI PATTI
TIRUCHIRAPPALLI
TAMIL NADU - 620004
PH. NO : 7397505528



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

SUBHIKSHAA.R

for successfully completing the course



Enhancing Soft Skills and Personality

with a consolidated score of **83** %

Online Assignments	24.00/25	Proctored Exam	59.25/75
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Total number of candidates certified in this course: 3466

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Feb-Apr 2020
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



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: NPTEL21HS02S23363487

To
ARUNKUMAR M
NO 22 JEEVA COLONY ,GANDHINAGAR(PO)
NO 22 JEEVA COLONY , GANDHI NAGAR POST.
TIRUPUR
TAMIL NADU - 641603
PH. NO :8610155320



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

ARUNKUMAR M

for successfully completing the course

Enhancing Soft Skills and Personality

with a consolidated score of **60** %

Online Assignments	23.04/25	Proctored Exam	37.27/75
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Total number of candidates certified in this course: 7339

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Feb-Apr 2021
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



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: NPTEL21HS02S24440541

To
BALAMURUGAN V S
NO.96/2 ,SOUTH STREET , THITTAKUDI,
PATTUKOTTAI (TKT) , THANJAVUR DISTRICT.
PATTUKOTTAI
TAMILNADU - 614901
PH. NO :3345862738



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

BALAMURUGAN V S

for successfully completing the course



Enhancing Soft Skills and Personality

with a consolidated score of **84** %

Online Assignments	24.04/25	Proctored Exam	59.89/75
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Total number of candidates certified in this course: 7339

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Feb-Apr 2021
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



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Roll No: NPTEL21HS02S24271204

To
DHEVASHREE A S
10/319, TVK NAGAR
HARUR PO TK
DHARMAPURI
TAMILNADU - 636903
PH. NO :3789150693



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

DHEVASHREE A S

for successfully completing the course



Enhancing Soft Skills and Personality

with a consolidated score of **78** %

Online Assignments	23.42/25	Proctored Exam	54.41/75
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Total number of candidates certified in this course: 7339

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Feb-Apr 2021
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



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: NPTEL21HS02S23233203

To
GOKUL S
PLT NO.73 , SHANTHI NIKETHAN COLONY,
2ND CROSS,KARNUR, HCF (PO),HOSUR
HOSUR
TAMIL NADU - 635110
PH. NO :5380456489



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

GOKUL S

for successfully completing the course



Enhancing Soft Skills and Personality

with a consolidated score of **77** %

Online Assignments	23.38/25	Proctored Exam	53.27/75
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Total number of candidates certified in this course: 7339

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Feb-Apr 2021
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



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: NPTEL21HS02S24271189

To
M NANDHINI
DOOR NO.:2/D1, METTUPATTI
MECHERI,CHAMRAJPET
SALEM
TAMIL NADU - 636451
PH. NO :8903776962



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

M NANDHINI

for successfully completing the course



Enhancing Soft Skills and Personality

with a consolidated score of **75** %

Online Assignments	23.38/25	Proctored Exam	51.24/75
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Total number of candidates certified in this course: 7339

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Feb-Apr 2021
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



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: NPTEL21HS02S13233703

To
NIVETHA N
HIG 27, DINNUR HOUSING BOARD
OPP. RAILWAY STATION
HOSUR
TAMILNADU - 635109
PH. NO :9080536954



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

NIVETHA N

for successfully completing the course



Enhancing Soft Skills and Personality

with a consolidated score of **79** %

Online Assignments	23.46/25	Proctored Exam	55.58/75
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Total number of candidates certified in this course: 7339

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Feb-Apr 2021
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



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: NPTEL21HS02S24470181

To
RAMALINGAM M
12/8, UCHIMAKALI AMMAN KOVIL STREET
KAVALKINARU PUTHOOR, TIRUNELVELI
TIRUNELVELI
TAMIL NADU - 627105
PH. NO :8870559925



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

RAMALINGAM M

for successfully completing the course

Enhancing Soft Skills and Personality

with a consolidated score of **70** %

Online Assignments	23.33/25	Proctored Exam	46.46/75
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Total number of candidates certified in this course: 7339

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Feb-Apr 2021
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



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: NPTEL21HS02S13450070

To
RITHISWARAN G
DOOR NO. 75/(1-48),
NATAMPALAIYAM, SANKARI TALUK,
SANKARI
TAMIL NADU - 637301
PH. NO :9003517495



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

RITHISWARAN G

for successfully completing the course



Enhancing Soft Skills and Personality

with a consolidated score of **83** %

Online Assignments	23.63/25	Proctored Exam	59.05/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 7339

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Feb-Apr 2021
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



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: NPTEL21HS02S13363353

To
SAMYUKTHA S
11/37 MGR NAGAR 1 ST STREET,
SAMUNDIPURAM ,SIRUPOOLUVAPATTI (POST)
TIRUPUR
TAMILNADU - 641603
PH. NO :9566879702



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

SAMYUKTHA S

for successfully completing the course

Enhancing Soft Skills and Personality

with a consolidated score of **70** %

Online Assignments	23.17/25	Proctored Exam	47.09/75
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Total number of candidates certified in this course: 7339

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Feb-Apr 2021
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



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: NPTEL21HS02S14271050

To
N THARISHINI
DOOR NO.:2/176-B12 PONNAGAR
METTUR DAM
METTUR,SALEM
TAMIL NADU - 636401
PH. NO :9994719748



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

N THARISHINI

for successfully completing the course



Enhancing Soft Skills and Personality

with a consolidated score of **76** %

Online Assignments	23.67/25	Proctored Exam	52.02/75
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Total number of candidates certified in this course: 7339

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Feb-Apr 2021
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



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: NPTEL21HS02S23351600

To
ARAVAMUDHAN R
FLAT NO 9, FIRST FLOOR, RAMS KANAKA APTS
14/44, BAKHAVATSALAM SALAI, MYALPORE
CHENNAI
TAMIL NADU - 600004
PH. NO :9840930662



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

ARAVAMUDHAN R

for successfully completing the course

Enhancing Soft Skills and Personality

with a consolidated score of **61** %

Online Assignments	17.63/25	Proctored Exam	43.76/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 7339

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Feb-Apr 2021
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



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: NPTEL21BT22S23880089

To
V ABARNA
1859/6, NANDHAVANAM STREET,
ATHAIKONDAN, LAKSHMIPURAM POST
KOVILPATTI
TAMILNADU - 628502
PH. NO :9486430804



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

V ABARNA

for successfully completing the course

Environmental Chemistry and Microbiology

with a consolidated score of **52** %

Online Assignments	21.56/25	Proctored Exam	30.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **114**

Prof. G P Raja Sekhar
Deans, Continuing Education
IIT Kharagpur

Jan-Apr 2021
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21ME02S23400018

To
G V ARVIND KISHORE
NO.94, D R GREEN AVENUE APPARTMENT,
NEW TEACHERS COLONY,
ERODE
TAMILNADU - 638011
PH. NO : 6385591751



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

G V ARVIND KISHORE

for successfully completing the course

Experimental Stress Analysis

with a consolidated score of **53** %

Online Assignments	19.56/25	Proctored Exam	33.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 4

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Apr 2021
(12 week course)

Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL20ME08S62440110

To
SUBIN S T
SUBIN COTTAGE, TC 3/1659,
CHENKOTTUKONAM, THUNDATHIL P O
THIRUVANANTHAPURAM
KERALA - 695581
PH. NO :3281567864



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)



This certificate is awarded to

SUBIN S T

for successfully completing the course

Foundations of Computational Materials Modelling

with a consolidated score of **66** %

Online Assignments	17.94/25	Proctored Exam	48/75
--------------------	----------	----------------	-------

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Total number of candidates certified in this course: **10**

Jan-Apr 2020
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL20BT17S11330396

To
C SUHARINI
14/6 CPWD QUARTERS
TIRUMANGALAM
CHENNAI
TAMIL NADU - 600040
PH. NO :9150797600



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 SUHARINI
for successfully completing the course

Fundamentals of Semiconductor Devices

with a consolidated score of **53** %

Online Assignments	22.94/25	Proctored Exam	30/75
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Prof. G. L. Sivakumar Babu
Chairman, Centre for Continuing Education
IISc Bangalore

Total number of candidates certified in this course: 20

Jan-Apr 2020
(12 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: NPTEL20ME68S82440173

To
SUBIN S T
SUBIN COTTAGE, TC 3/1659,
CHENKOTTUKONAM, THUNDATHIL P O
THIRUVANANTHAPURAM
KERALA - 695581
PH. NO :3281567864



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)



This certificate is awarded to

SUBIN S T

for successfully completing the course

Fundamentals of Surface Engineering: Mechanisms, Processes and Characterizations

with a consolidated score of **77** %

Online Assignments	21.25/25	Proctored Exam	55.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 52

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

Sep-Dec 2020
(12 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: NPTEL21CE09S14440154

To
MOHAMED FAISAL S
10/3 MALUPPAN STREET, PARMA COLONY
OLD TANJORE ROAD
MANNARGUDI
TAMIL NADU - 614001
PH. NO :5383315238



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)



This certificate is awarded to

MOHAMED FAISAL S

for successfully completing the course



Geographic Information Systems

with a consolidated score of **79** %

Online Assignments	24.69/25	Proctored Exam	54/75
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Total number of candidates certified in this course: **148**

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

Jan-Apr 2021
(12 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: NPTEL21CE09S14440151

To
PADMAVARNAA RAAJENDRAN
39/2 - G, K R V GARDEN
SATHYA MOORTHY NAGAR, PERAVURANI
THANJAVUR
TAMIL NADU - 614804
PH. NO :8637408562



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

PADMAVARNAA RAAJENDRAN

for successfully completing the course

Geographic Information Systems

with a consolidated score of **58** %

Online Assignments	24.69/25	Proctored Exam	33/75
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Total number of candidates certified in this course: **148**

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

Jan-Apr 2021
(12 week course)

Prof. Indrdeep 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: NPTEL20HS87S61341007

To
ARCHANA C R
105, ANNAMALAI NAGAR
MALUMICHAMPATTI
COIMBATORE
TAMIL NADU - 641050
PH. NO :9677674889



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)



This certificate is awarded to
ARCHANA C R
for successfully completing the course



German - I

with a consolidated score of **77** %

Online Assignments	22.78/25	Proctored Exam	54.38/75
--------------------	----------	----------------	----------

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Total number of candidates certified in this course: 951

Sep-Dec 2020
(12 week course)

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



Indian Institute of Technology Madras



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: NPTEL20CS96S51340873

To
SUKIRTHA RAJ N
T1, SAI SAKTHI APARTMENTS, 4/295,
NGGO COLONY MAIN ROAD, NGGO COLONY,
THUDIYALUR
COIMBATORE
TAMILNADU - 641022
PH. NO :9003625565



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to
SUKIRTHA RAJ N
for successfully completing the course

Google Cloud Computing Foundations

with a consolidated score of **60** %

Online Assignments	23.67/25	Proctored Exam	36/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 798

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Sep-Nov 2020
(8 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

Google Cloud



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: NPTEL20CE51S41340085

To
JAYANDIRAN R
2/207 A, VELLATHOTTAM,
MADATHUPALAYAM ROAD, AVINASHI,
TIRUPPUR,
TAMIL NADU. - 641854
PH. NO :9585227096



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
JAYANDIRAN R
for successfully completing the course

GPS Surveying

with a consolidated score of **64** %

Online Assignments	19.08/25	Proctored Exam	45/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 70

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

Sep-Oct 2020
(4 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: NPTEL20MA05S11341030

To
SAAKARIKA S I
18257691148, RESEARCH SCHOLAR, ROOM NO.-
FR.9 .DEPARTMENT OF MATHEMATICS,
COIMBATORE INSTITUTE OF TECHNOLOGY
COIMBATORE
TAMILNADU - 641014
PH. NO :8973256489



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to
SAAKARIKA S I
for successfully completing the course

Graph Theory

with a consolidated score of **70** %

Online Assignments	24.00/25	Proctored Exam	45.75/75
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Total number of candidates certified in this course: **141**

Prof. Harinath Chakrapani
Dean, International Relations and Outreach
IISER Pune

Jan-Mar 2020
(8 week course)

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



IISER - Indian Institute of Science Education
and Research Pune



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Roll No: NPTEL21HS21S12421376

To
M GURUSWARAN
12A, 2ND MAIN ROAD,
PONNAGAR
TRICHY
TAMILNADU - 620001
PH. NO :9597369331



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

M GURUSWARAN

for successfully completing the course

Human Behaviour

with a consolidated score of **87** %

Online Assignments	18.13/25	Proctored Exam	69/75
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Total number of candidates certified in this course: 711

Jan-Mar 2021
(8 week course)

Prof. Hemant B Kaushik
Head, Center for Educational Technology
NPTEL Coordinator, IIT Guwahati



Indian Institute of Technology Guwahati



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Roll No: NPTEL20AE12S81340473

To
KISHOREKUMAR K
94, MAHARAJA NAGAR, NEHRU NAGAR
CIVIL AERODROME POST
COIMBATORE
TAMIL NADU - 641014
PH. NO : 7904688545



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
KISHOREKUMAR K
for successfully completing the course

Introduction to Aerospace Engineering

with a consolidated score of **50** %

Online Assignments	16.72/25	Proctored Exam	33/75
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Total number of candidates certified in this course: **118**

Sep-Dec 2020
(12 week course)


Prof. Sridhar Iyer
Head, COEP & NPTEL Coordinator
IIT Bombay



Indian Institute of Technology Bombay



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: NPTEL21HS19S24460945

To
M GURUSWARAN
12A, 2ND MAIN ROAD,
PONNAGAR
TRICHY
TAMILNADU - 620001
PH. NO :3597369331



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

M GURUSWARAN

for successfully completing the course



Introduction to Brain & Behaviour

with a consolidated score of **79** %

Online Assignments	20.83/25	Proctored Exam	58.5/75
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Total number of candidates certified in this course: 127

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Feb-Apr 2021
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



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: NPTEL20EE98S71340475

To
AGILESH S
64, SIVASAKTHI ILLAM, KALIAPPA NAGAR,
PVADUGAPALAYAM
PALLADAM
TAMILNADU - 641664
PH. NO :8124419534



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)



This certificate is awarded to
AGILESH S
for successfully completing the course

Introduction to Embedded System Design

with a consolidated score of **67** %

Online Assignments	23.28/25	Proctored Exam	43.5/75
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Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Total number of candidates certified in this course: 1371

Sep-Dec 2020
(12 week course)

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



Indian Institute of Technology Madras



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: NPTEL20EE98S72230240

To
VIGNESH RAAJ T
4/311, MELSRINIVASAPURAM(VILL)
JAGADEVI(POST), BARGUR(TK),
KRISHNAGIRI
TAMIL NADU - 635203
PH. NO :6383675120



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)



This certificate is awarded to
VIGNESH RAAJ T

for successfully completing the course



Introduction to Embedded System Design

with a consolidated score of **81** %

Online Assignments	23.28/25	Proctored Exam	57.75/75
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Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Total number of candidates certified in this course: 1371

Sep-Dec 2020
(12 week course)

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



Indian Institute of Technology Madras



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: NPTEL21CS20S24270668

To
KOUSALYA M
C9/38, MOHAN NAGAR TOWNSHIP
MARAMANGALATHUPATTI
SALEM
TAMIL NADU - 636030
PH. NO :5382778542



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

KOUSALYA M

for successfully completing the course

Introduction to Industry 4.0 and Industrial Internet of Things

with a consolidated score of **57** %

Online Assignments	18.31/25	Proctored Exam	38.27/75
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Total number of candidates certified in this course: **1509**

Prof. G P Raja Sekhar
Deans, Continuing Education
IIT Kharagpur

Jan-Apr 2021
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21CS20S14180833

To
M MONIKA
25-D,TYPE -3 QTRS,BLOCK 20
NEYVELI TOWNSHIP
NEYVELI
TAMIL NADU - 607803
PH. NO :5379749537



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)



This certificate is awarded to

M MONIKA

for successfully completing the course

Introduction to Industry 4.0 and Industrial Internet of Things

with a consolidated score of **73** %

Online Assignments	19.16/25	Proctored Exam	54.26/75
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Total number of candidates certified in this course: **1509**

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Jan-Apr 2021
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20CS66S81340332

To
SANJAY S
4/33 SIKKINUTHU
UDUMALPET
TIRUPUR
TAMIL NADU - 642202
PH. NO :9524758185



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

SANJAY S

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **53** %

Online Assignments	21.44/25	Proctored Exam	31.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 4785

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Sep-Dec 2020
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20CS66S71340890

To
AKSHAYA K
3/114,SEMMANKAATU THOTTAM
ALUTHUPALAYAM
PALLADAM
TAMILNADU - 641664
PH. NO :8099618816



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)



This certificate is awarded to
AKSHAYA K
for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **72** %

Online Assignments	22.28/25	Proctored Exam	49.5/75
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Total number of candidates certified in this course: 4785

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Sep-Dec 2020
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20CS66S81340137

To
ARUL JOE KEVIN V
225B1, KODANADU ROAD
DONNINGTON
KOTAGIRI, THE NILGIRIS
TAMIL NADU - 643217
PH. NO : 5382886134



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
ARUL JOE KEVIN V
for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **59** %

Online Assignments	21.44/25	Proctored Exam	37.5/75
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Total number of candidates certified in this course: 4785

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Sep-Dec 2020
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20CS66S81340894

To
DINESH KUMAR S
8/223,S/O SELVI S, CHINNA VEPPANATHAM,
VASANTHAPURAM POST, NAMAKKAL
DISTRICT-637002
TAMIL NADU - 637002
PH. NO :6379172411



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)



This certificate is awarded to
DINESH KUMAR S
for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **78** %

Online Assignments	22.50/25	Proctored Exam	55.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 4785

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Sep-Dec 2020
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20CS66S71340912

To
GOBINATH G
12/25B, POOLAKADU
SOMANUR
COIMBATORE
TAMILNADU - 641668
PH. NO :9489448558



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)



This certificate is awarded to
GOBINATH G
for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **62** %

Online Assignments	21.88/25	Proctored Exam	40.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 4785

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Sep-Dec 2020
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20CS66S81341370

To
GOWTHAM KUMAR A
10/2, PONGIAMMAL NAGAR
KAVUNDAMPALAYAM
COIMBATORE
TAMIL NADU - 641030
PH. NO :9489347421



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
GOWTHAM KUMAR A
for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **59** %

Online Assignments	22.91/25	Proctored Exam	36/75
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Total number of candidates certified in this course: 4785

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Sep-Dec 2020
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20CS66S81341706

To
JAI AKASH
EAST STREET, PALAYA JAYAKONDAM, K.R PURAM
(TK), KARUR
TAMILNADU - 639102
PH. NO : 6379979210



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)



This certificate is awarded to
JAI AKASH
for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **66** %

Online Assignments	22.09/25	Proctored Exam	43.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 4785

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Sep-Dec 2020
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20CS66S81341042

To
KISHORE R
1/1C, PATTAGAPATTY(VILL)
GENDIGANAHALLY(POST), KARIMANGALAM
(TALUK)
DHARMAPURI
TAMILNADU - 635205
PH. NO :6383954291



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
KISHORE R
for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **55** %

Online Assignments	22.06/25	Proctored Exam	33/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **4785**

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Sep-Dec 2020
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20CS66S82230513

To
PRIYAVARSHINI M
R46/4,THERMAL NAGAR-11
METTUR DAM-6,SALEM
SALEM
TAMIL NADU - 636406
PH. NO :9443938695



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)



This certificate is awarded to
PRIYAVARSHINI M
for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **60** %

Online Assignments	22.50/25	Proctored Exam	37.5/75
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Total number of candidates certified in this course: 4785

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Sep-Dec 2020
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20CS66S81341129

To
SIVA PRASATH
L257 RM COLONY, 11TH CROSS
CIT COIMBATORE
DINDIGUL
TAMIL NADU - 624001
PH. NO : 9087073806



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)



This certificate is awarded to
SIVA PRASATH
for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **72** %

Online Assignments	22.72/25	Proctored Exam	49.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 4785

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Sep-Dec 2020
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20CS66S81430155

To
SNEHA P
6/148,SUNDAKKAM
PALAYAM,KEELSATHAMBUR(PO)
NAMAKKAL
TAMIL NADU - 637207
PH. NO :5379849232



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

SNEHA P

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **56** %

Online Assignments	21.88/25	Proctored Exam	34.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 4785

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Sep-Dec 2020
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20CS66S71331232

To
AKHASH KUMAR
PLDT NO.44, DOOR NO.33, THILAKAR
STREET, AGS COLONY
ALWAR THIRUNAGAR, VALASARAVAKAM
CHENNAI
TAMIL NADU - 600087
PH. NO : 8220630919



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)



This certificate is awarded to
AKHASH KUMAR
for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **67** %

Online Assignments	22.31/25	Proctored Exam	45/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 4785

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Sep-Dec 2020
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20CS66S81320230

To
AJAY M
NO: 52/27 ESWARAN KOVIL STREET
NANDAMBAKKAM
KANCHEEPURAM
TAMIL NADU - 600089
PH. NO :8940677162



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)



This certificate is awarded to
AJAY M
for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **81** %

Online Assignments	25.00/25	Proctored Exam	55.5/75
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Total number of candidates certified in this course: 4785

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Sep-Dec 2020
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21CS17S14460195

To
MUGUNTHAN S
269,SEKKADI STREET
OLD NEYVELI
NEYVELI
TAMIL NADU - 607802
PH. NO :9488470626



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)



This certificate is awarded to

MUGUNTHAN S

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **60** %

Online Assignments	23.69/25	Proctored Exam	36/75
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Total number of candidates certified in this course: 2555

Prof. G P Raja Sekhar
Deans, Continuing Education
IIT Kharagpur

Jan-Apr 2021
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21CS17S14270049

To
NITHIESH S
175/29 H SHENBAGAM ILLAM
MANAKADU EAST STREET HASTAMPATTY SALEM
SALEM
TAMIL NADU - 636007
PH. NO :3500925105



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)



This certificate is awarded to

NITHIESH S

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **65** %

Online Assignments	23.13/25	Proctored Exam	42/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 2555

Prof. G P Raja Sekhar
Deans, Continuing Education
IIT Kharagpur

Jan-Apr 2021
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21CS17S14270043

To
PRAVEEN RAJAN G
3/311, ASHOK NAGAR, PERUMAGOUNDAMPATTY,
ELAMPILLAI, SALEM
SALEM
TAMILNADU - 637502
PH. NO :9159357450



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)



This certificate is awarded to

PRAVEEN RAJAN G

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **70** %

Online Assignments	23.28/25	Proctored Exam	46.5/75
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Total number of candidates certified in this course: 2555

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Jan-Apr 2021
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21CS17S14270040

To
ASHWA S
225, MODERN BUILDERS B COLONY,
KAATOOR, SALEM-16
SALEM
TAMIL NADU - 636016
PH. NO : 7010948400



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)



This certificate is awarded to

ASHWA S

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **73** %

Online Assignments	23.1/25	Proctored Exam	49.5/75
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Total number of candidates certified in this course: 2555

Prof. G P Raja Sekhar
Deans, Continuing Education
IIT Kharagpur

Jan-Apr 2021
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21CS17S23363059

To
ASHWIN BHALAJI V
925 - A , RKG NAGAR , 2 ND STREET
MANNARAI
TIRUPUR
TAMIL NADU - 641607
PH. NO :7010757166



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)



This certificate is awarded to

ASHWIN BHALAJI V

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **65** %

Online Assignments	23.31/25	Proctored Exam	42/75
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Total number of candidates certified in this course: 2555

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Jan-Apr 2021
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21CS17S24271185

To
DEVASHRI P
15/132 KANDHANUR KULLAMUDIYANUR (PO)
METTUR TK.
SALEM
TAMILNADU - 636453
PH. NO :8903782003



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

DEVASHRI P

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **53** %

Online Assignments	23.13/25	Proctored Exam	30/75
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Total number of candidates certified in this course: 2555

Prof. G P Raja Sekhar
Deans, Continuing Education
IIT Kharagpur

Jan-Apr 2021
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21CS17S24271179

To
HARIPRIYA M
2/143,H.DODDAMPATTI(P.O)
HARUR(T.K)
DHARMAPURI
TAMILNADU - 636903
PH. NO :6379853158



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

HARIPRIYA M

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **56** %

Online Assignments	23.28/25	Proctored Exam	33/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 2555

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Jan-Apr 2021
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21CS17S24271164

To
KAARTHIKA R
5/973-B, PERUMAL MASTRY STREET
SENTHIL NAGAR
DHARMAPURI
TAMIL NADU - 636705
PH. NO :9442713382



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)



This certificate is awarded to

KAARTHIKA R

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **64** %

Online Assignments	23.47/25	Proctored Exam	40.5/75
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Total number of candidates certified in this course: 2555

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Jan-Apr 2021
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21CS17S23450357

To
KARTHIKEYAN M
8/54-4 EARIKADU MALLASAMUDRAM
TIRUCHENGODE(TK) NAMAKKAL(DT)
NAMAKKAL(DT)
TAMILNADU - 637503
PH. NO :5381524510



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)



This certificate is awarded to

KARTHIKEYAN M

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **70** %

Online Assignments	23.31/25	Proctored Exam	46.5/75
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Total number of candidates certified in this course: 2555

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Jan-Apr 2021
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21CS17S23362489

To
MANOJKUMAR R
OOUR VIA THOTTAM , DASANAICKANPALAYAM
KINATHUKADAVU , KATTAMPATTI
COIMBATORE
TAMIL NADU - 642202
PH. NO :9942036472



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

MANOJKUMAR R

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **58** %

Online Assignments	23.5/25	Proctored Exam	34.5/75
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Total number of candidates certified in this course: 2555

Prof. G P Raja Sekhar
Deans, Continuing Education
IIT Kharagpur

Jan-Apr 2021
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21CS17S24470222

To
MOHAMED RAZITH M
18/A SKP STREET
TAMIL NADU - 627811
PH. NO :9384120164



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)



This certificate is awarded to

MOHAMED RAZITH M

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **63** %

Online Assignments	23.5/25	Proctored Exam	39/75
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Total number of candidates certified in this course: 2555

Prof. G P Raja Sekhar
Deans, Continuing Education
IIT Kharagpur

Jan-Apr 2021
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21CS17S24271170

To
NIKHIL ANAND K
S 12/3 7.56 ACRES QTRS METTUR
TAMIL NADU - 636401
PH. NO :8668060895



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)



This certificate is awarded to

NIKHIL ANAND K

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **64** %

Online Assignments	23.31/25	Proctored Exam	40.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 2555

Prof. G P Raja Sekhar
Deans, Continuing Education
IIT Kharagpur

Jan-Apr 2021
(12 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



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Roll No: NPTEL21CS17S14461133

To
PRAGADESH S K
BLOCK D/7, AKSHYA NILAYAM,
VIKRAM NAGAR, REDDIPALAYAM (P.O),
ARIYALUR
TAMILNADU - 621704
PH. NO :8940386905



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)



This certificate is awarded to

PRAGADESH S K

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **70** %

Online Assignments	23.1/25	Proctored Exam	46.5/75
--------------------	---------	----------------	---------

Total number of candidates certified in this course: 2555

Prof. G P Raja Sekhar
Deans, Continuing Education
IIT Kharagpur

Jan-Apr 2021
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21CS17S13362708

To
RAGHAVAN A
30 A, SRINIVASA NAGAR,
MADUKKARAI ROAD, SIDCO POST
COIMBATORE
TAMIL NADU - 641021
PH. NO :5379314778



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)



This certificate is awarded to

RAGHAVAN A

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **62** %

Online Assignments	22.5/25	Proctored Exam	39/75
--------------------	---------	----------------	-------

Total number of candidates certified in this course: 2555

Prof. G P Raja Sekhar
Deans, Continuing Education
IIT Kharagpur

Jan-Apr 2021
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21CS17S23363071

To
RAVIVARMA V
NO.49, VIRUCHAK VILLAW,
MAHATHMA GANDHI ROAD, SIHS COLONY
COIMBATORE
TAMILNADU - 641033
PH. NO :5383469877



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

RAVIVARMA V

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **53** %

Online Assignments	23.06/25	Proctored Exam	30/75
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Total number of candidates certified in this course: 2555

Prof. G P Raja Sekhar
Deans, Continuing Education
IIT Kharagpur

Jan-Apr 2021
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21CS17S13800059
To
SUJEET S
2/208 KANDAPURI, REDDIPATTI (POST)
TAMIL NADU - 637001
PH. NO :9597370177



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)



This certificate is awarded to

SUJEET S

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **63** %

Online Assignments	23.5/25	Proctored Exam	39/75
--------------------	---------	----------------	-------

Total number of candidates certified in this course: 2555

Prof. G P Raja Sekhar
Deans, Continuing Education
IIT Kharagpur

Jan-Apr 2021
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21CS17S13362738

To
SURYAPRAKASH S
18,SRI RAM NAGAR MUTHUR(POST),MUTHUR
TAMILNADU - 638105
PH. NO :6383856122



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

SURYAPRAKASH S

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **55** %

Online Assignments	23.31/25	Proctored Exam	31.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 2555

Prof. G P Raja Sekhar
Deans, Continuing Education
IIT Kharagpur

Jan-Apr 2021
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21CS17S23362486

To
KAVIN M
2/551 TEACHERSCOLONY
N.G.G.O COLONY
COIMBATORE
TAMILNADU - 641022
PH. NO :7871915678



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)



This certificate is awarded to

KAVIN M

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **64** %

Online Assignments	23.5/25	Proctored Exam	40.5/75
--------------------	---------	----------------	---------

Total number of candidates certified in this course: 2555

Prof. G P Raja Sekhar
Deans, Continuing Education
IIT Kharagpur

Jan-Apr 2021
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21CS17S23363501

To
DANALAKSHMI S
1/82, PANANGADU, ALAMPALAYAM
THULUKAMUTHUR(PO), AVINASHI
AVINASHI
TAMILNADU - 641654
PH. NO :5383706196



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

DANALAKSHMI S

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **55** %

Online Assignments	23.28/25	Proctored Exam	31.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 2555

Prof. G P Raja Sekhar
Deans, Continuing Education
IIT Kharagpur

Jan-Apr 2021
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21CS17S13363927

To
S PRAGATI
E-6, L&T AVINASH APARTMENT, BHARATHI
COLONY MAIN ROAD, PEELAMEDU
E-6, L&T AVINASH APARTMENT, BHARATHI
COLONY MAIN ROAD, PEELAMEDU
COIMBATORE
TAMIL NADU - 641004
PH. NO :9500787752



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)



This certificate is awarded to

S PRAGATI

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **63** %

Online Assignments	24.13/25	Proctored Exam	39/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 2555

Prof. G P Raja Sekhar
Deans, Continuing Education
IIT Kharagpur

Jan-Apr 2021
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21CS17S13363933

To
MAHASHRUTHI KB
24, SIVAM, TEACHERS COLONY,
SECOND STREET, GANAPATHY
COIMBATORE
TAMIL NADU - 641006
PH. NO :91984332534



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

MAHASHRUTHI KB

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **57** %

Online Assignments	20.6/25	Proctored Exam	36/75
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Total number of candidates certified in this course: 2555

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Jan-Apr 2021
(12 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



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Roll No: NPTEL21CS17S13363930

To
MAHIMA A
A1A,CORAL ENNAR APARTMENT,
AVARAMPALAYAM ROAD,GANAPATHY,
COIMBATORE
TAMIL NADU - 641006
PH. NO :3843011775



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)



This certificate is awarded to

MAHIMA A

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **76** %

Online Assignments	23.1/25	Proctored Exam	52.5/75
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Total number of candidates certified in this course: 2555



Prof. G P Raja Sekhar
Deans, Continuing Education
IIT Kharagpur

Jan-Apr 2021
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21CS17S13363960

To
RITIKA S
20,VISWESWARA NAGAR,
VILLANKURICH(P.O)
COIMBATORE
TAMIL NADU - 641035
PH. NO :9944554466



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)



This certificate is awarded to

RITIKA S

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **61** %

Online Assignments	23.31/25	Proctored Exam	37.5/75
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Total number of candidates certified in this course: 2555

Prof. G P Raja Sekhar
Deans, Continuing Education
IIT Kharagpur

Jan-Apr 2021
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21CS17S13364410

To
VANDANA A
23 GOVINDASAMY LAYOUT, SINGANALLUR POST
NEAR AMBAL SERVICE STATION
COIMBATORE
TAMIL NADU - 641005
PH. NO :9994333159



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)



This certificate is awarded to

VANDANA A

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **72** %

Online Assignments	23.5/25	Proctored Exam	48/75
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Total number of candidates certified in this course: 2555

Prof. G P Raja Sekhar
Deans, Continuing Education
IIT Kharagpur

Jan-Apr 2021
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20CS75S41341223

To
ADARSH S
95 RATHINAGIRI NAGAR,
VILANKURCHI ROAD, COIMBATORE
COIMBATORE
TAMILNADU - 641035
PH. NO : 7010319439



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

ADARSH S

for successfully completing the course

Introduction to Operating Systems

with a consolidated score of **49** %

Online Assignments	19.17/25	Proctored Exam	30/75
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Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Total number of candidates certified in this course: 276

Sep-Nov 2020
(8 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL20CS75S41341247

To
AJHAY V
15/5 ARANGAN ARUL, RAJAMATHA NAGAR
TAUTA NAGAR, THONDAMUTUR ROAD,
VADAVALLI
COIMBATORE
TAMIL NADU - 641041
PH. NO :7339288003



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

AJHAY V

for successfully completing the course

Introduction to Operating Systems

with a consolidated score of **55** %

Online Assignments	23.33/25	Proctored Exam	32.15/75
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Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Total number of candidates certified in this course: 276

Sep-Nov 2020
(8 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL20CS75S41340791

To
GUNA BARATHI R
275, RANGAN STREET, KATTOOR, RAMNAGAR
COIMBATORE-9
COIMBATORE
TAMIL NADU - 641009
PH. NO : 7530033008



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
GUNA BARATHI R
for successfully completing the course

Introduction to Operating Systems

with a consolidated score of **54** %

Online Assignments	23.33/25	Proctored Exam	30.62/75
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Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Total number of candidates certified in this course: 276

Sep-Nov 2020
(8 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL20CS75S41340177

To
MIDHUN CHAKKARAVARTHY K
2/100A1 SANTHAMANI NAGAR
BODIPATTY, UDUMALPET
TIRUPUR
TAMILNADU - 642154
PH. NO : 7904962567



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to
MIDHUN CHAKKARAVARTHY K
for successfully completing the course

Introduction to Operating Systems

with a consolidated score of **66** %

Online Assignments	23.33/25	Proctored Exam	42.86/75
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Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Total number of candidates certified in this course: 276

Sep-Nov 2020
(8 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL20CS91S31330236

To
BHARTHI S
11, LAKSHMI NIVAS, LAKSHMI NAGAR
8TH STREET, NANGANALLUR
CHENNAI
TAMILNADU - 600061
PH. NO :9176515478



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.



Elite

NPTEL Online Certification

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

This certificate is awarded to

BHARTHI S

for successfully completing the course

Introduction to Programming in C

with a consolidated score of **77** %



Online Assignments	25/25	Programming Exam	18.75/25	Proctored Exam	33.34/50
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Total number of candidates certified in this course: 316

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Sep-Nov 2020
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



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: NPTEL21HS49S21342814

To
THARANI
5/66, BIKKAIKANDI
SHOLOUR POST, THE NILGIRIS
OOTY
TAMIL NADU - 643005
PH. NO :9789701655



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

THARANI

for successfully completing the course

Introduction to Psychology

with a consolidated score of **52** %

Online Assignments	21.5/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **440**

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Jan-Mar 2021
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



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: NPTEL21CS51S24270914

To
ASWINRAJA R
C-29/25, MOHAN NAGAR TOWNSHIP
SALEM STEEL PLANT, MARAMANGALATHUPATTY
SALEM
TAMIL NADU - 636030
PH. NO :9486832579



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

ASWINRAJA R

for successfully completing the course

Machine Learning, ML

with a consolidated score of **72** %

Online Assignments	20.95/25	Proctored Exam	51/75
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Total number of candidates certified in this course: **174**

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Feb-Apr 2021
(8 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL21CS51S13350084

To
AJAY M
NO: 52/27 ESWARAN KOVIL STREET
NANDAMBAKKAM
KANCHEEPURAM
TAMIL NADU - 600089
PH. NO :8940677162



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

AJAY M

for successfully completing the course

Machine Learning, ML

with a consolidated score of **67** %

Online Assignments	14.3/25	Proctored Exam	52.5/75
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Total number of candidates certified in this course: **174**

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Feb-Apr 2021
(8 week course)

Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL20CE56S82390365

To
MOHAMED FAISAL S
10/3 MALUPPAN STREET, PARMA COLONY
OLD TANJORE ROAD, MANNARGUDI - 614001,
THIRUVARUR DISTRICT,
MANNARGUDI
TAMIL NADU - 614001
PH. NO :6383315238



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
MOHAMED FAISAL S
for successfully completing the course

Municipal Solid Waste Management

with a consolidated score of **54** %

Online Assignments	23.81/25	Proctored Exam	30/75
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Total number of candidates certified in this course: 868

Sep-Dec 2020
(12 week course)


Prof. Hemant B Kaushik
Head, Centre for Educational Technology
& NPTEL Coordinator
IIT Guwahati



Indian Institute of Technology Guwahati



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: NPTEL20CE56S81341418

To
NELVINA G
9, RAJU NAIDU LAYOUT, 2ND STREET
EXTENSION
GANDHIPURAM
COIMBATORE
TAMIL NADU - 641012
PH. NO :9443124367



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)



This certificate is awarded to

NELVINA G

for successfully completing the course

Municipal Solid Waste Management

with a consolidated score of **63** %

Online Assignments	22.97/25	Proctored Exam	40/75
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Total number of candidates certified in this course: 868

Sep-Dec 2020
(12 week course)


Prof. Hemant B Kaushik
Head, Centre for Educational Technology
& NPTEL Coordinator
IIT Guwahati



Indian Institute of Technology Guwahati



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: NPTEL20CE56S82390416

To
PADMAVARNA RAAJENDRAN
39/2 - G, K R V GARDEN
SATHYA MOORTHY NAGAR, PERAVURANI
THANJAVUR
TAMIL NADU - 614804
PH. NO :3637408562



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
PADMAVARNA RAAJENDRAN
for successfully completing the course

Municipal Solid Waste Management

with a consolidated score of **54** %

Online Assignments	24.06/25	Proctored Exam	30/75
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Total number of candidates certified in this course: 868

Sep-Dec 2020
(12 week course)


Prof. Hemant B Kaushik
Head, Centre for Educational Technology
& NPTEL Coordinator
IIT Guwahati



Indian Institute of Technology Guwahati



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: NPTEL20CE07S22410055

To
M GURUSWARAN
12A, 2ND MAIN ROAD,
PONNAGAR
TRICHY
TAMILNADU - 620001
PH. NO :9597309331



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to
M GURUSWARAN
for successfully completing the course

Natural Hazards

with a consolidated score of **60** %

Online Assignments	17.50/25	Proctored Exam	42/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 91

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Jan-Mar 2020
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



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: NPTEL21EE56S11341589

To
THAMATAPU ESWARARAO
PATHAKOVVADAVILL KOTHAKOVVADAPOST
COIMBATORE INSTITUTE OF TECHNOLOGY
VISAKHAPATNAM
ANDHRAPRADESH - 531219
PH. NO :9491393610



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

THAMATAPU ESWARARAO

for successfully completing the course

Power Quality Improvement Technique

with a consolidated score of **58** %

Online Assignments	21.71/25	Proctored Exam	36.75/75
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Total number of candidates certified in this course: **18**

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

Jan-Mar 2021
(8 week course)

Prof. Indrdeep 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: NPTEL21CS28S23361428

To
GOKUL RAM K
8/11,VINAYAGAR KOVIL ST,NO4 VEERAPANDI
TAMIL NADU - 641019
PH. NO :8428959448



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

GOKUL RAM K

for successfully completing the course

Privacy and Security in Online Social Media

with a consolidated score of **61** %

Online Assignments	15.96/25	Proctored Exam	45.48/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 276

Dr. Anand Srivastava Ramanathan
Coordinator
Continued Education Program, IITD

Jan-Apr 2021
(8 week course)

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



INDRAPRASTHA INSTITUTE OF
INFORMATION TECHNOLOGY DELHI



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: NPTEL21CS28S23361908
To
KISHORE S
44-1, ASHOK STREET, UDAYAMAPALAYAM
TAMIL NADU - 641028
PH. NO :6381698397



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

KISHORE S

for successfully completing the course

Privacy and Security in Online Social Media

with a consolidated score of **52** %

Online Assignments	12.88/25	Proctored Exam	38.83/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 276

Dr. Anand Srivastava Ramanathan
Coordinator
Continued Education Program, IITD

Jan-Apr 2021
(8 week course)

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



INDRAPRASTHA INSTITUTE OF
INFORMATION TECHNOLOGY DELHI



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: NPTEL20CS56S61340170

To
AGILESH S
64, SIVASAKTHI ILLAM, KALIAPPA NAGAR,
PVADUGAPALAYAM
PALLADAM
TAMILNADU - 641664
PH. NO :8124419534



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)



This certificate is awarded to

AGILESH S

for successfully completing the course

Problem Solving through Programming in C

with a consolidated score of **74** %

Online Assignments	24.81/25	Programming Exam	25/25	Proctored Exam	24/50
--------------------	----------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 1756

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Sep-Dec 2020
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20CS56S51340894

To
ATCHAYA B
DOOR NO 76 A,
W BLOCK, KOVAIPUDUR
COIMBATORE
TAMIL NADU - 641042
PH. NO :3150429149



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)

This certificate is awarded to

ATCHAYA B

for successfully completing the course

Problem Solving through Programming in C

with a consolidated score of **84** %

Online Assignments	24.25/25	Programming Exam	25/25	Proctored Exam	35.05/50
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Total number of candidates certified in this course: 1756



Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Sep-Dec 2020
(12 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



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Roll No: NPTEL20CS56S61910293

To
KIRUTHIKA A
6-1-89, PRADHANA SALAI, GOLDEN CITY
PATTIVEERANPATTI
DINDIGUL
TAMIL NADU - 624211
PH. NO : 7010904848



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)

This certificate is awarded to

KIRUTHIKA A

for successfully completing the course

Problem Solving through Programming in C

with a consolidated score of **69** %

Online Assignments	23.66/25	Programming Exam	25/25	Proctored Exam	20.5/50
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Total number of candidates certified in this course: 1756



Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Sep-Dec 2020
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20CS56S61330716

To
C SUHARINI
14/6 CPWD QUARTERS
TIRUMANGALAM
CHENNAI
TAMIL NADU - 600040
PH. NO :3150757600



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)

This certificate is awarded to

C SUHARINI

for successfully completing the course

Problem Solving through Programming in C

with a consolidated score of **74** %



Online Assignments	24.5/25	Programming Exam	25/25	Proctored Exam	24/50
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Total number of candidates certified in this course: 1756

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Sep-Dec 2020
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20CS56S61330727

To
SWETHA S
BLOCK-1 NO.2 NEW POLICE QUARTERS,
LEONARD STREET, ROYAPETTAH,
CHENNAI
TAMIL NADU - 600014
PH. NO :9445607981



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)

This certificate is awarded to

SWETHA S

for successfully completing the course

Problem Solving through Programming in C

with a consolidated score of **78** %



Online Assignments	23.81/25	Programming Exam	25/25	Proctored Exam	29/50
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Total number of candidates certified in this course: 1756

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Sep-Dec 2020
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21CS01S14440797

To
HARSHAVARTHANA M
NO 2, PERIYAR STREET, SRINIVASAPURAM
THIRUMURUGAN NAGAR, MAYILADUTHURAI
MAYILADUTHURAI
TAMIL NADU - 609001
PH. NO :9442639611



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)



This certificate is awarded to

HARSHAVARTHANA M

for successfully completing the course



Problem Solving through Programming in C

with a consolidated score of **92** %

Online Assignments	25/25	Programming Exam	25/25	Proctored Exam	41.5/50
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Total number of candidates certified in this course: 979

Prof. G P Raja Sekhar
Deans, Continuing Education
IIT Kharagpur

Jan-Apr 2021
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21CS01S24470348

To
RAGHAVI R
D-14,TAMIRANIKETAN
SIPCOT
TUTICORIN
TAMIL NADU - 628002
PH. NO :5380340127



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)



This certificate is awarded to

RAGHAVI R

for successfully completing the course

Problem Solving through Programming in C

with a consolidated score of **79** %



Online Assignments	24.88/25	Programming Exam	25/25	Proctored Exam	29/50
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Total number of candidates certified in this course: 979

Prof. G P Raja Sekhar
Deans, Continuing Education
IIT Kharagpur

Jan-Apr 2021
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20CS58S61340952

To
SUKIRTHA RAJ N
T1, SAI SAKTHI APARTMENTS, 4/295,
NGGO COLONY MAIN ROAD, NGGO COLONY,
THUDIYALUR
COIMBATORE
TAMILNADU - 641022
PH. NO :9003625565



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)

This certificate is awarded to

SUKIRTHA RAJ N

for successfully completing the course

Programming in Java

with a consolidated score of **98** %



Online Assignments	24.84/25	Programming Exam	25/25	Proctored Exam	48.42/50
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Total number of candidates certified in this course: **3157**

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Sep-Dec 2020
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20CS58S62230042

To
HARISHKUMAR R S
B/6, RAMALINGA NAGAR
OLD SURAMANGALAM
SALEM
TAMIL NADU - 636005
PH. NO : 8220005753



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)

This certificate is awarded to

HARISHKUMAR R S

for successfully completing the course

Programming in Java

with a consolidated score of **72** %



Online Assignments	22.13/25	Programming Exam	25/25	Proctored Exam	25/50
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Total number of candidates certified in this course: **3157**

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Sep-Dec 2020
(12 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



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Roll No: NPTEL20CS58S62490104

To
CHRISTY SANGEETHA MARY J
NO:869/A,
RTO ROAD,
PHASE-2.

SATHUVACHARI
VELLORE
TAMIL NADU - 632009
PH. NO :9344119350



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)

This certificate is awarded to

CHRISTY SANGEETHA MARY J

for successfully completing the course

Programming in Java

with a consolidated score of **83** %



Online Assignments	21.47/25	Programming Exam	25/25	Proctored Exam	36.67/50
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Total number of candidates certified in this course: **3157**

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Sep-Dec 2020
(12 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



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Roll No: NPTEL20CS58S61340807

To
K.S.HARINI
NO.3,6TH STREET,JOTHI NAGAR,
UPPILPALAYAM POST, COIMBATORE
COIMBATORE
TAMIL NADU - 641015
PH. NO :6383829952



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)

This certificate is awarded to

K.S.HARINI

for successfully completing the course

Programming in Java

with a consolidated score of **88** %



Online Assignments	23.06/25	Programming Exam	25/25	Proctored Exam	39.67/50
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Total number of candidates certified in this course: 3157

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Sep-Dec 2020
(12 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



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Roll No: NPTEL21CS03S13361571

To
PHAVYA JAYAKUMAR
VINOBAJI STREET DODDAMPALAYAM
BHAVANI SAGAR
SATHYAMANGALAM
TAMIL NADU - 638451
PH. NO :9495421149



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)



This certificate is awarded to

PHAVYA JAYAKUMAR

for successfully completing the course

Programming in Java

with a consolidated score of **73** %

Online Assignments	19.84/25	Programming Exam	25/25	Proctored Exam	28/50
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Total number of candidates certified in this course: **1448**

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Jan-Apr 2021
(12 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



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Roll No: NPTEL21CS03S23361750

To
PRATHEEKSHA K S
191/334 ELLAITHOTTAM ROAD
PEELAMEDU
COIMBATORE
TAMILNADU - 641004
PH. NO :3361655763



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)



This certificate is awarded to

PRATHEEKSHA K S

for successfully completing the course

Programming in Java

with a consolidated score of **66** %

Online Assignments	20.59/25	Programming Exam	25/25	Proctored Exam	20/50
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Total number of candidates certified in this course: **1448**

Prof. G P Raja Sekhar
Deans, Continuing Education
IIT Kharagpur

Jan-Apr 2021
(12 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



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Roll No: NPTEL21CS03S23363592

To
ABINANDA P
22/43 SOUTH STREET, RAYAPURAM
TIRUPUR-01
TIRUPUR
TAMILNADU - 641601
PH. NO : 7200720057



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)



This certificate is awarded to

ABINANDA P

for successfully completing the course

Programming in Java



with a consolidated score of **90** %

Online Assignments	24.28/25	Programming Exam	25/25	Proctored Exam	40/50
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Total number of candidates certified in this course: **1448**

Prof. G P Raja Sekhar
Deans, Continuing Education
IIT Kharagpur

Jan-Apr 2021
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21CS03S23950895

To
ASHMITHA S
105B PEARL RESIDENCY
S.ALANGULAM
MADURAI
TAMILNADU - 625017
PH. NO :9360683183



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)



This certificate is awarded to

ASHMITHA S

for successfully completing the course

Programming in Java



with a consolidated score of **85** %

Online Assignments	22.84/25	Programming Exam	25/25	Proctored Exam	37/50
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Total number of candidates certified in this course: **1448**

Prof. G P Raja Sekhar
Deans, Continuing Education
IIT Kharagpur

Jan-Apr 2021
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21CS03S13363361

To
PRATIBA K R
2,VAIKKAL THOTTAM
SHERIFF COLONY
TIRUPPUR
TAMIL NADU - 641604
PH. NO :8870370799



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)



This certificate is awarded to

PRATIBA K R

for successfully completing the course

Programming in Java



with a consolidated score of **90** %

Online Assignments	24.69/25	Programming Exam	25/25	Proctored Exam	39/50
--------------------	----------	------------------	-------	----------------	-------

Total number of candidates certified in this course: **1448**

Prof. G P Raja Sekhar
Deas. Continuing Education
IIT Kharagpur

Jan-Apr 2021
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20CS70S31330053

To
AKHASH KUMAR
PLOT NO.44, DOOR NO.33,THILAKAR
STREET,AGS COLONY
ALWAR THIRUNAGAR , VALASARAVAKAM
CHENNAI
TAMIL NADU - 600087
PH. NO :8220630919



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.



Elite

NPTEL Online Certification

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

This certificate is awarded to

AKHASH KUMAR

for successfully completing the course

**Programming, Data Structures and Algorithms
using Python**

with a consolidated score of **75** %



Online Assignments	22.88/25	Programming Exam	25/25	Proctored Exam	27.5/50
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Total number of candidates certified in this course: 1579

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Sep-Nov 2020
(8 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL20CS70S42490095

To
KABILAN S
1/26 THIRUVALAM ROAD STREET
KUPPATHAMOTTUR, KATPADI TALUK,
AMMUNDI POST
VELLORE
TAMIL NADU - 632519
PH. NO :7339114906



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

KABILAN S

for successfully completing the course

**Programming, Data Structures and Algorithms
using Python**

with a consolidated score of **73** %

Online Assignments	25/25	Programming Exam	25/25	Proctored Exam	22.5/50
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Total number of candidates certified in this course: 1579

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Sep-Nov 2020
(8 week course)

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL20CS70S42420288

To
SRIRAMMOHAN
M-325, MARUDHAMALAI HOSTEL, CIT, AVINASHI
ROAD, COIMBATORE-641014
CITY
COIMBATORE
TAMIL NADU - 641014
PH. NO :9384905204



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

SRIRAMMOHAN

for successfully completing the course

**Programming, Data Structures and Algorithms
using Python**

with a consolidated score of **73** %

Online Assignments	24.63/25	Programming Exam	25/25	Proctored Exam	23.75/50
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Total number of candidates certified in this course: 1579

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Sep-Nov 2020
(8 week course)

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL20CS70S41341146

To
KARTHIK RAJA K
NO 41, RKV NAGAR, BALAJI NAGAR EXTENSION
RAMANATHAPURAM
COIMBATORE
TAMIL NADU - 641045
PH. NO :9047095135



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

KARTHIK RAJA K

for successfully completing the course

**Programming, Data Structures and Algorithms
using Python**

with a consolidated score of **67** %

Online Assignments	21.88/25	Programming Exam	25/25	Proctored Exam	20/50
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Total number of candidates certified in this course: 1579

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Sep-Nov 2020
(8 week course)

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL20CS70S41340904

To
VIGNESH
70, KAMARAJ NAGAR
4TH STREET, AVARAMPALAYAM
COIMBATORE
TAMIL NADU - 641006
PH. NO :9360152742



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.



Elite

NPTEL Online Certification

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

This certificate is awarded to

VIGNESH

for successfully completing the course

**Programming, Data Structures and Algorithms
using Python**

with a consolidated score of **83** %



Online Assignments	25/25	Programming Exam	25/25	Proctored Exam	32.5/50
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Total number of candidates certified in this course: 1579

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Sep-Nov 2020
(8 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL20CS70S41340282

To
VISHNU G
16, ALAGU NAGAR 2ND STREET, CIVIL
AERODROME POST, SITRA
PEELAMEDU
COIMBATORE
TAMIL NADU - 641014
PH. NO :9943381817



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

VISHNU G

for successfully completing the course

**Programming, Data Structures and Algorithms
using Python**

with a consolidated score of **70** %

Online Assignments	25/25	Programming Exam	25/25	Proctored Exam	20/50
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Total number of candidates certified in this course: 1579

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Sep-Nov 2020
(8 week course)

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL21CS21S11341692

To
AKHASH KUMAR
PLDT NO.44, DOOR NO.33, THILAKAR STREET,
AGS COLONY, ALWARTHIRUNAGAR, VALASARAVAKAM
CHENNAI
TAMIL NADU - 600087
PH. NO :8220630919



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

AKHASH KUMAR

for successfully completing the course



Programming, Data Structures And Algorithms Using Python

with a consolidated score of **80** %

Online Assignments	25/25	Programming Exam	25/25	Proctored Exam	30/50
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Total number of candidates certified in this course: 992

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Mar 2021
(8 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL20CE44S41341190

To
ANEESHASREE G R
72 A, CK COLONY
NEW SIDHAPURUR, GANDHIPURAM
COIMBATORE
TAMILNADU - 641044
PH. NO :9442709099



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to
ANEESHASREE G R

for successfully completing the course



Project Planning & Control

with a consolidated score of **84** %

Online Assignments	25/25	Proctored Exam	58.5/75
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Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Total number of candidates certified in this course: **518**

Sep-Nov 2020
(8 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL20CE44S41340429

To
S KOKILA
7/264 D-7 KRISHNA NAGAR PH II
KANGEYAMPALAYAM POST, SULUR
COIMBATORE
TAMILNADU - 641401
PH. NO :6383562608



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

S KOKILA

for successfully completing the course



Project Planning & Control

with a consolidated score of **77** %

Online Assignments	24.17/25	Proctored Exam	52.5/75
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Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Total number of candidates certified in this course: **518**

Sep-Nov 2020
(8 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL20CE44S41910069

To
V S SRINITHEE
3/351, MANIVASAGAR STREET, INDIAN BANK
COLONY
NARAYANAPURAM
MADURAI
TAMIL NADU - 625014
PH. NO :9488302128



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to
V S SRINITHEE
for successfully completing the course



Project Planning & Control

with a consolidated score of **82** %

Online Assignments	25/25	Proctored Exam	57/75
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Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Total number of candidates certified in this course: **518**

Sep-Nov 2020
(8 week course)

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



Indian Institute of Technology Madras



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: NPTEL20CS80S31430204

To
V L HARISUDHAN
96 VELLIANKATTU THOTTAM,
CHENNIMALAI ROAD, PERUNDURAI
ERODE
TAMIL NADU - 638052
PH. NO : 9842157396



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

V L HARISUDHAN

for successfully completing the course

Python for Data Science

with a consolidated score of **69** %

Online Assignments	18.33/25	Programming Exam	23.25/25	Proctored Exam	27.49/50
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Total number of candidates certified in this course: 2008

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Sep-Oct 2020
(4 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL20CS80S41320348

To
AJAY M
NO: 52/27 ESWARAN KOVIL STREET
NANDAMBAKKAM
KANCHEEPURAM
TAMIL NADU - 600089
PH. NO :8940677162



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

AJAY M

for successfully completing the course

Python for Data Science

with a consolidated score of **79** %



Online Assignments	25/25	Programming Exam	25/25	Proctored Exam	29.09/50
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Total number of candidates certified in this course: 2008

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Sep-Oct 2020
(4 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL20CS80S41340264

To
P R HARSHAVARDHAN
5/143, VISAGAM LAYOUT, S.V.MILLS(PO),
UDUMALPET.
TAMIL NADU - 642128
PH. NO :6385445672



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

P R HARSHAVARDHAN

for successfully completing the course

Python for Data Science

with a consolidated score of **70** %

Online Assignments	21.5/25	Programming Exam	25/25	Proctored Exam	23.76/50
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Total number of candidates certified in this course: 2008

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Sep-Oct 2020
(4 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL21CS33S11341676

To
AGNI PRASANTH M
5/1, MADHUSUDAN NAGAR
CIVIL AERODRAM POST
COIMBATORE
TAMIL NADU - 641014
PH. NO :9489525489



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

AGNI PRASANTH M

for successfully completing the course

Python for Data Science

with a consolidated score of **61** %

Online Assignments	15.17/25	Programming Exam	23.25/25	Proctored Exam	22.45/50
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Total number of candidates certified in this course: 1728

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Feb 2021
(4 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL21CS33S21340683

To
JYOTSHNA S
34/1, BALAJI NAGAR,
RAMANATHAPURAM,
COIMBATORE
TAMIL NADU - 641045
PH. NO :9600371768



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

JYOTSHNA S

for successfully completing the course

Python for Data Science

with a consolidated score of **74** %

Online Assignments	24/25	Programming Exam	23.25/25	Proctored Exam	27/50
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Total number of candidates certified in this course: 1728

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Feb 2021
(4 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL21CS33S21342862

To
SHAMITA M
4/17B, KAVETTI NAIDU LAYOUT,
5TH STREET, SOWRIPALAYAM
COIMBATORE
TAMILNADU - 641028
PH. NO :9677997507



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

SHAMITA M

for successfully completing the course

Python for Data Science



with a consolidated score of **79** %

Online Assignments	23.83/25	Programming Exam	25/25	Proctored Exam	30/50
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Total number of candidates certified in this course: 1728

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Feb 2021
(4 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL20GE01S22440060

To
SUBIN S T
SUBIN COTTAGE, TC 3/1659,
CHENKOTTUKONAM, THUNDATHIL P O
THIRUVANANTHAPURAM
KERALA - 695581
PH. NO :3281567864



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

SUBIN S T

for successfully completing the course

Qualitative Research Methods and Research Writing

with a consolidated score of **52** %

Online Assignments	19.19/25	Proctored Exam	33/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 70

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Jan-Apr 2020
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21CH11S21342676

To
ASNITHA S
1/B S.A.GARDEN
MUTHUSAMY COLONY, SELVAPURAM
COIMBATORE
TAMIL NADU - 641026
PH. NO :9894623951



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

ASNITHA S

for successfully completing the course

**Renewable Energy Engineering: Solar,
Wind and Biomass Energy Systems**

with a consolidated score of **63** %

Online Assignments	16.58/25	Proctored Exam	46.5/75
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Total number of candidates certified in this course: 621

Jan-Mar 2021
(8 week course)

Prof. Hemant B Kaushik
Head, Center for Educational Technology
NPTEL Coordinator, IIT Guwahati



Indian Institute of Technology Guwahati



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: NPTEL21CH11S12020120

To
SOWMIYAA SL
1/125-3 VAIGUNDAR SALAI, MYLAUDY PUTHOOR
MYLAUDY
KANYAKUMARI
TAMIL NADU - 629403
PH. NO :9978937733



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

SOWMIYAA SL

for successfully completing the course

**Renewable Energy Engineering: Solar,
Wind and Biomass Energy Systems**

with a consolidated score of **53** %

Online Assignments	15.42/25	Proctored Exam	37.5/75
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Total number of candidates certified in this course: 621

Jan-Mar 2021
(8 week course)

Prof. Hemant B Kaushik
Head, Center for Educational Technology
NPTEL Coordinator, IIT Guwahati



Indian Institute of Technology Guwahati



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: NPTEL20CS78S61340000

To
DANALAKSHMI S
1/82, PANANGADU, ALAMPALAYAM
THULUKAMUTHUR(PO), AVINASHI
AVINASHI
TAMILNADU - 641654
PH. NO :6383706196



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)



This certificate is awarded to
DANALAKSHMI S
for successfully completing the course



Social Networks

with a consolidated score of **78** %

Online Assignments	23.59/25	Proctored Exam	54.69/75
--------------------	----------	----------------	----------

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Total number of candidates certified in this course: 1975

Sep-Dec 2020
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL20CS78S61340877

To

S PRAGATI
E-6, L&T AVINASH APARTMENT, BHARATHI
COLONY MAIN ROAD, PEELAMEDU
E-6, L&T AVINASH APARTMENT, BHARATHI
COLONY MAIN ROAD, PEELAMEDU
COIMBATORE
TAMIL NADU - 641004
PH. NO : 9500787752



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)



This certificate is awarded to
S PRAGATI
for successfully completing the course



Social Networks

with a consolidated score of **82** %

Online Assignments	23.94/25	Proctored Exam	57.81/75
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Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Total number of candidates certified in this course: 1975

Sep-Dec 2020
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL21CS13S11340220
To
BARATH S
5/50, SRI GODHA NAGAR, KRISHNAPURAM.
TAMILNADU - 627011
PH. NO :9489429587

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.



NPTEL Online Certification

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



This certificate is awarded to

BARATH S

for successfully completing the course

Software Testing

with a consolidated score of **53** %

Online Assignments	13.33/25	Proctored Exam	40.01/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 700

Prof. G P Raja Sekhar
Deans, Continuing Education
IIT Kharagpur

Jan-Feb 2021
(4 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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21CS13S21341179

To
BALA VIDULA B
87 SUBBIAN NAGAR,
T.KOTTAMPATTI, POLLACHI.
COIMBATORE
TAMIL NADU - 642002
PH. NO :8056371201



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.



NPTEL Online Certification

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



This certificate is awarded to

BALA VIDULA B

for successfully completing the course

Software Testing

with a consolidated score of **48** %

Online Assignments	17.08/25	Proctored Exam	31.13/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 700

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Jan-Feb 2021
(4 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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20CE34S72230044

To
DHARSHINI SK
43A BHARATHYTHASAN SALAI, RASIPURAM,
NAMAKKAL, TAMILNADU
43A BHARATHYTHASAN SALAI, RASIPURAM,
NAMMAKKAL, TAMILNADU
RASIPURAM
TAMILNADU - 637408
PH. NO : 9629714276



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
DHARSHINI SK
for successfully completing the course

Strength of Materials

with a consolidated score of **55** %

Online Assignments	20.78/25	Proctored Exam	33.75/75
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Total number of candidates certified in this course: 150

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Sep-Dec 2020
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20CS83S61340133

To
JAYANTH S
SUMAITHANGI THOTTAM V.KALIYAPURAM
ANAIMALAI(TK)
POLLACHI
COIMBATORE
TAMIL NADU - 642129
PH. NO :6382564050



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)

This certificate is awarded to

JAYANTH S

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **78** %



Online Assignments	24.31/25	Programming Exam	25/25	Proctored Exam	29.17/50
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Total number of candidates certified in this course: 5563

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Sep-Dec 2020
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL20CS83S61340465

To
KRISHNA PRASAD S
32,AVP LAYOUT ,6TH STREET,GANDHI
NAGAR,TIRUPPUR-641603,
TAMIL NADU - 641603
PH. NO :8778262328



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)

This certificate is awarded to

KRISHNA PRASAD S

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **77** %



Online Assignments	24.78/25	Programming Exam	25/25	Proctored Exam	27.09/50
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Total number of candidates certified in this course: 5563

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Sep-Dec 2020
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL20CS83S61430377

To
SANJAYKUMAR K G
2/30,NORTH
STREET,KODAKKARAI(PO),NAMBIYUR(TK),ERODE(DT).
2/30,NORTH
STREET,KODAKKARAI(PO),NAMBIYUR(TK),ERODE(DT)
KODAKKARAI
TAMIL NADU - 638454
PH- NO -8248632570



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)

This certificate is awarded to

SANJAYKUMAR K G

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **82** %

Online Assignments	24.84/25	Programming Exam	25/25	Proctored Exam	32.29/50
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Total number of candidates certified in this course: 5563

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Sep-Dec 2020
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL20CS83S61340182

To
SUBHASH B
263,SRINAGAR,HOSTEL
ROAD,PVADUGAPALAYAM,PALLADAM,TIRUPUR.
TAMILNADU - 641654
PH. NO :9789708839



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)

This certificate is awarded to

SUBHASH B

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **79** %



Online Assignments	25/25	Programming Exam	25/25	Proctored Exam	29.17/50
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Total number of candidates certified in this course: 5563

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Sep-Dec 2020
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL20CS83S61340769

To
ABINAYA.C
38D1,NRM LAYOUT, KADRI MILLS SCHOOL
OPPOSITE, ONDIPUDUR POST
ODDARPALAYAM
COIMBATORE
TAMIL NADU - 641016
PH. NO : 7094709475



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)

This certificate is awarded to

ABINAYA.C

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **76** %



Online Assignments	22.97/25	Programming Exam	25/25	Proctored Exam	28.13/50
--------------------	----------	------------------	-------	----------------	----------

Total number of candidates certified in this course: 5563

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Sep-Dec 2020
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL20CS83S61340775

To
AKSHAYA.S.B
COIMBATORE INSTITUTE OF TECHNOLOGY,
CIVIL AERODROME POST
PEELAMEDU
COIMBATORE
TAMIL NADU - 641014
PH. NO :9894977341



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)

This certificate is awarded to

AKSHAYA.S.B

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **81** %



Online Assignments	22.81/25	Programming Exam	25/25	Proctored Exam	33.34/50
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Total number of candidates certified in this course: 5563

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Sep-Dec 2020
(12 week course)

Andrew Thangaraj
Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL20CS83S51340764

To
DANALAKSHMI S
1/82, PANANGADU, ALAMPALAYAM
THULUKAMUTHUR(PO), AVINASHI
AVINASHI
TAMILNADU - 641654
PH. NO :5383706196



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)

This certificate is awarded to

DANALAKSHMI S

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **81** %

Online Assignments	24.09/25	Programming Exam	25/25	Proctored Exam	32/50
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Total number of candidates certified in this course: 5563

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Sep-Dec 2020
(12 week course)

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



Indian Institute of Technology Madras



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: NPTEL20CS83S51341012

To
S PRAGATI
E-6, L&T AVINASH APARTMENT, BHARATHI
COLONY MAIN ROAD, PEELAMEDU
E-6, L&T AVINASH APARTMENT, BHARATHI
COLONY MAIN ROAD, PEELAMEDU
COIMBATORE
TAMIL NADU - 641004
PH. NO :9500787752



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)

This certificate is awarded to

S PRAGATI

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **80** %



Online Assignments	24.25/25	Programming Exam	25/25	Proctored Exam	31/50
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Total number of candidates certified in this course: 5563

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Sep-Dec 2020
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL20CS83S61340849

To
PRIYANGA.M
COIMBATORE INSTITUTE OF TECHNOLOGY,
CIVIL AERODROME POST
PEELAMEDU
COIMBATORE
TAMIL NADU - 641014
PH. NO :9843665856



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)

This certificate is awarded to

PRIYANGA.M

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **83** %



Online Assignments	23.84/25	Programming Exam	25/25	Proctored Exam	34/50
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Total number of candidates certified in this course: 5563

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Sep-Dec 2020
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL20CS83S61340839

To
NIKKILRAJ N
38/21C, MACHAMPALAYAM ROAD,
SUNDARAPURAM, COIMBATORE, 641024.
1/25, LIC COLONY,
SIDCO, COIMBATORE, 641021
COIMBATORE
TAMIL NADU - 641024
PH. NO :9677740668



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)

This certificate is awarded to

NIKKILRAJ N

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **87** %

Online Assignments	23.75/25	Programming Exam	25/25	Proctored Exam	38.54/50
--------------------	----------	------------------	-------	----------------	----------

Total number of candidates certified in this course: 5563

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Sep-Dec 2020
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL20CS83S62420036

To
RAGHAVI R
D-14,TAMIRANIKETAN
SIPCOT
TUTICORIN
TAMIL NADU - 628002
PH. NO :5380340127



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)

This certificate is awarded to

RAGHAVI R

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **88** %



Online Assignments	25/25	Programming Exam	25/25	Proctored Exam	37.5/50
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Total number of candidates certified in this course: 5563

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Sep-Dec 2020
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL20CS83S61341059

To
LAVANYA V
65/53, SOWNDAMMAN KOVIL STREET
O.K MANDAPAM (VIA), KUMITTIPATHY
COIMBATORE
TAMIL NADU - 641032
PH. NO :9787870532



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)

This certificate is awarded to

LAVANYA V

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **83** %



Online Assignments	23.72/25	Programming Exam	25/25	Proctored Exam	34.38/50
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Total number of candidates certified in this course: 5563

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Sep-Dec 2020
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL21CS32S13360492

To
ATCHAYA B
DOOR NO 76 A,
W BLOCK, KOVAIPUDUR
COIMBATORE
TAMIL NADU - 641042
PH. NO :3150429149



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)



This certificate is awarded to

ATCHAYA B

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **89** %



Online Assignments	24.63/25	Programming Exam	25/25	Proctored Exam	39/50
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Total number of candidates certified in this course: 3425

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Apr 2021
(12 week course)

Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL21CS32S13361586

To
PRATHEEKSHA K S
191/334 ELLAITHOTTAM ROAD
PEELAMEDU
COIMBATORE
TAMILNADU - 641004
PH. NO :3361655763



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)



This certificate is awarded to

PRATHEEKSHA K S

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **68** %

Online Assignments	19.85/25	Programming Exam	25/25	Proctored Exam	23/50
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Total number of candidates certified in this course: **3425**

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Apr 2021
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL19ME53S31230780

To
NETHAAJIA
NO.59/1, EZHIL NAGAR
TIRUPATTUR
VELLORE
TAMIL NADU
635601
PH. NO :8220078117



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)



This certificate is awarded to

NETHAAJIA

for successfully completing the course

Advanced Concepts in Fluid Mechanics

with a consolidated score of **60** %

Online Assignments	24.03/25	Proctored Exam	35.5/75
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Total number of candidates certified in this course: 124

Jul-Oct 2019
(12 week course)

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



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: NPTEL19ME53S31230782

To
SAASWAT M SA
C/A-3, LAKSHMI VASAM-II, SHANKAR
ABODES, KALLANAI ROAD, TV
KOVIL, TIRUCHIRAPPALLI
TV KOVIL
TIRUCHIRAPPALLI
TAMIL NADU
620005
PH. NO : 9488225221



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)



This certificate is awarded to

SAASWAT M SA

for successfully completing the course

Advanced Concepts in Fluid Mechanics

with a consolidated score of **66** %

Online Assignments	22.31/25	Proctored Exam	43.5/75
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Total number of candidates certified in this course: 124

Jul-Oct 2019
(12 week course)

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



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: NPTEL19MM14S31230785

To
JAYAPRAKASH MADHU
S/O M.MADHU,
4/14 KUTTUR VILLAGE
MADEMANGALAM POST
DHARMAPURI
TAMIL NADU
635804
PH- NO :9566855224



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
JAYAPRAKASH MADHU
for successfully completing the course

**An Introduction to Materials: Nature and Properties
(Part 1: Structure of Materials)**

with a consolidated score of **56** %

Online Assignments	20.00/25	Proctored Exam	35.72/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 74

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Aug-Oct 2019
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



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: NPTEL19CS44S21193807

To
KALYANI.V.S
SIVA ILLAM,
22/19 GOVINDARAJ NAGAR,
ERODE
TAMIL NADU
638001
PH. NO :9443444851



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

KALYANI.V.S

for successfully completing the course

C Programming and Assembly Language

with a consolidated score of **67** %

Online Assignments	19.83/25	Proctored Exam	47/75
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Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Total number of candidates certified in this course: 280

Jul-Aug 2019
(4 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL19CS64S42110057

To
D JORRYN
F2 GOLDEN PALACE APT, THIYAGABRAHMAM
STREET, SUBRAMANIA NAGAR, JUNCTION
SALEM
TAMIL NADU
636005
PH. NO :9488342746



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to
D JORRYN
for successfully completing the course
Cloud Computing



with a consolidated score of **77** %

Online Assignments	18.79/25	Proctored Exam	57.88/75
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Total number of candidates certified in this course: 2460

A. Goswami

Aug-Oct 2019
(8 week course)

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



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: NPTEL19CS64S32320113

To
N.SINDHUJA
151/69,PERUMAL NAICKER STREET
TIRUKOILUR
VILLUPURAM
TAMIL NADU
605757
PH. NO :8870323183



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to
N.SINDHUJA
for successfully completing the course
Cloud Computing

with a consolidated score of **67** %

Online Assignments	19.79/25	Proctored Exam	47/75
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Total number of candidates certified in this course: 2460

Aug-Oct 2019
(8 week course)

A. Goswami
Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



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: NPTEL19CS64S41231575

To
KAVIYA SRI A.M
117/15 1ST CROSS THIRUMAGAL NAGAR
PEELAMEDU PUTHUR
COIMBATORE
TAMIL NADU
641004
PH. NO :8870063748



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to
KAVIYA SRI A.M
for successfully completing the course
Cloud Computing

with a consolidated score of **61** %

Online Assignments	24.88/25	Proctored Exam	35.75/75
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Total number of candidates certified in this course: 2460

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Aug-Oct 2019
(8 week course)



Indian Institute of Technology Kharagpur



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: NPTEL19CS64S31231403

To

G. MONISHA DEVI
G. MONISHA DEVI,
A-268, ELANGO NAGAR HOUSING UNIT, NEHRU
NAGAR(EAST), KALAPATI RD
COIMBATORE
TAMIL NADU
641014
PH- NO :9600510280



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to
G. MONISHA DEVI
for successfully completing the course



Cloud Computing

with a consolidated score of **81** %

Online Assignments	24.08/25	Proctored Exam	56.5/75
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Total number of candidates certified in this course: 2460

A. Goswami

Aug-Oct 2019
(8 week course)

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



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: NPTEL19CS64S41310218

To
MOWNIKA M
4/221, POOLAKKADU THOTTAM, MERKUPATHI (PO)
AVINASHI (TK)
TIRUPPUR
TAMIL NADU
638103
PH. NO : 9500236953



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to
MOWNIKA M
for successfully completing the course
Cloud Computing

with a consolidated score of **71** %

Online Assignments	24.46/25	Proctored Exam	46.75/75
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Total number of candidates certified in this course: 2460

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Aug-Oct 2019
(8 week course)



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS64S41310218

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19CS64S31231185

To
NARAEN . B
14 M3 TANK STREET
SARKARSAMAKULAM
COIMBATORE
TAMIL NADU
641107
PH. NO :9894036756



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
NARAEN . B
for successfully completing the course
Cloud Computing

with a consolidated score of **54** %

Online Assignments	24.46/25	Proctored Exam	30/75
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Total number of candidates certified in this course: 2460

Aug-Oct 2019
(8 week course)

A. Goswami
Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



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: NPTEL19CS64S41231501

To
SHARBINI.S
74-3 AK NAGAR
NARAYANA GURU ROAD
SAIBABA COLONY
COIMBATORE
TAMIL NADU
641011
PH. NO :8344380064



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to
SHARBINI.S
for successfully completing the course
Cloud Computing

with a consolidated score of **67** %

Online Assignments	24.88/25	Proctored Exam	42/75
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Total number of candidates certified in this course: 2460

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Aug-Oct 2019
(8 week course)



Indian Institute of Technology Kharagpur



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: NPTEL19DE04S61230151

To
DHARMARAJ R
75,KUDISTREET,
NO.2,KARIYAMANICKAM,
VATHALAI POST
MANNACHANALLUR TALUK
TIRUCHIRAPPALLI
TAMIL NADU
621204
PH. NO :8508755745



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
DHARMARAJ R
for successfully completing the course
Control Systems

with a consolidated score of **53** %

Online Assignments	17.50/25	Proctored Exam	35.25/75
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Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Total number of candidates certified in this course: 143

Jul-Oct 2019
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL19DE04S61230165

To
SUDEESH ARPUTHAM D
D9, RR GA JANANAM, SUSEELA NAGAR
NANJUNDAPURAM P.O.
COIMBATORE
TAMIL NADU
641036
PH. NO : 8072424284



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)



This certificate is awarded to
SUDEESH ARPUTHAM D
for successfully completing the course
Control Systems



with a consolidated score of **76** %

Online Assignments	24.16/25	Proctored Exam	51.75/75
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Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Total number of candidates certified in this course: 143

Jul-Oct 2019
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL19DE04S61230161

To
KARTHIKEYAN M
41, RAYAPPASAMY DEVER ST-4,
KAMATCHIPURAM
COIMBATORE
TAMIL NADU
641016
PH. NO :9688324754



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
KARTHIKEYAN M
for successfully completing the course
Control Systems

with a consolidated score of **55** %

Online Assignments	23.97/25	Proctored Exam	31.5/75
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Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Total number of candidates certified in this course: **143**

Jul-Oct 2019
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL19DE04S61230173

To
MANJUNATHAN S
3/12 ARUNA LAYOUT
VENKITASWAMY NAGAR
ATHIPALAYAM PIRIVU, GANAPATHY
COIMBATORE NORTH
COIMBATORE
TAMIL NADU
641006
PH. NO :8489326609



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
MANJUNATHAN S
for successfully completing the course
Control Systems

with a consolidated score of **49** %

Online Assignments	18.09/25	Proctored Exam	30.75/75
--------------------	----------	----------------	----------

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Total number of candidates certified in this course: 143

Jul-Oct 2019
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL19CS46S21191749

To
ABHISHEK R
NO.22,G-5,RANGANAYAKI APTS, RAM NAGAR 7TH
STREET
NANGANALLUR
CHENNAI
TAMIL NADU
600061
PH- NO :9789054563



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

ABHISHEK R

for successfully completing the course

Data Base Management System

with a consolidated score of **56** %

Online Assignments	18.75/25	Proctored Exam	37.5/75
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Total number of candidates certified in this course: 3475

A. Goswami

Prof. Adrijit Goswami

Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Jul-Sep 2019
(8 week course)



Indian Institute of Technology Kharagpur



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: NPTEL19CS46S21193539

To
ADITHYA.B
NO: 13, G4, ANNAI FLATS, PAK
SUBRAMANIAM STREET, VENKATAPURAM
AMBATTUR
CHENNAI
TAMIL NADU
600053
PH- NO :9500078031



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

ADITHYA.B

for successfully completing the course

Data Base Management System

with a consolidated score of **51** %

Online Assignments	16.88/25	Proctored Exam	34.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 3475

A. Goswami

Prof. Adrijit Goswami

Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Jul-Sep 2019
(8 week course)



Indian Institute of Technology Kharagpur



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: NPTEL19CS46S21193533

To
ADITHYA RAMESH
29/2, PACHAYAPPA STREET
KUMBAKONAM
THANJAVUR
TAMIL NADU
612001
PH. NO :9443824704



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
ADITHYA RAMESH
for successfully completing the course

Data Base Management System

with a consolidated score of **48** %

Online Assignments	18.33/25	Proctored Exam	30/75
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Total number of candidates certified in this course: 3475

Jul-Sep 2019
(8 week course)

A. Goswami
Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



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: NPTEL19CS46S11193486

To
AGILAN K S
14/45 F, L.G.G S COLONY KANGAYAM
TIRUPPUR
TAMIL NADU
638701
PH. NO :9444264566



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

AGILAN K S

for successfully completing the course

Data Base Management System

with a consolidated score of **76** %

Online Assignments	20.21/25	Proctored Exam	55.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 3475

A. Goswami

Prof. Adrijit Goswami

Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Jul-Sep 2019
(8 week course)



Indian Institute of Technology Kharagpur



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: NPTEL19CS46S21193563

To
AISHWARYA K
45 MARK RESIDENCY,
12 VOC ROAD
CANTONMENT
TIRUCHIRAPPALLI
TAMIL NADU
620001
PH- NO :9952851358



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

AISHWARYA K

for successfully completing the course

Data Base Management System

with a consolidated score of **79** %

Online Assignments	20.21/25	Proctored Exam	58.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 3475

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Jul-Sep 2019
(8 week course)



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS46S21193563

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19CS46S21193537

To
AMRISH
96 PERUNDURAI ROAD
ERODE
TAMIL NADU
638011
PH. NO :9500676730



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

AMRISH

for successfully completing the course

Data Base Management System

with a consolidated score of **60** %

Online Assignments	19.79/25	Proctored Exam	40.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 3475

A. Goswami

Prof. Adrijit Goswami

Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Jul-Sep 2019
(8 week course)



Indian Institute of Technology Kharagpur



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: NPTEL19CS46S21193531

To
BALAMANIKANDAN V
3, GOKULAM APARTMENTS, 29 TH CROSS AVVAI
NAGAR
LAWSPET
PUDUCHERRY
PUDUCHERRY
605008
PH- NO :9488028056



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to
BALAMANIKANDAN V
for successfully completing the course

Data Base Management System

with a consolidated score of **61** %

Online Assignments	17.71/25	Proctored Exam	43.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 3475

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Jul-Sep 2019
(8 week course)



Indian Institute of Technology Kharagpur



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: NPTEL19CS46S21193555

To
DHEVESHWARANN R
28 KAMMALA STREET, WORAIYUR, TRICHY-3
TRICHY
TIRUCHIRAPPALLI
TAMIL NADU
620003
PH. NO :3489223158



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to
DHEVESHWARANN R
for successfully completing the course

Data Base Management System

with a consolidated score of **75** %

Online Assignments	19.79/25	Proctored Exam	55.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 3475

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Jul-Sep 2019
(8 week course)



Indian Institute of Technology Kharagpur



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: NPTEL19CS46S21193553

To
GUNANITHI
4/169,KALIPETTAI(PO),
PAPPIREDDIPATTI(TK),
DHARMAPURI
TAMIL NADU
638905
PH. NO :9688826086



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

GUNANITHI

for successfully completing the course

Data Base Management System

with a consolidated score of **61** %

Online Assignments	17.08/25	Proctored Exam	43.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 3475

A. Goswami

Prof. Adrijit Goswami

Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Jul-Sep 2019
(8 week course)



Indian Institute of Technology Kharagpur



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: NPTEL19CS46S21193567

To
KEERTHANA BHARATHI
3A MALLIGAI AVENUE
KOLATHUR
CHENNAI
TAMIL NADU
600099
PH. NO : 7339559266



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to
KEERTHANA BHARATHI
for successfully completing the course

Data Base Management System

with a consolidated score of **81** %

Online Assignments	19.38/25	Proctored Exam	61.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 3475



Jul-Sep 2019
(8 week course)

A. Goswami
Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



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Roll No: NPTEL19CS46S21193565

To
NANDHINI
36, RAGAVENDIRA CITY,
5TH AVENUE, 2ND STREET,
VADALUR
CUDDALORE
TAMIL NADU
607303
PH- NO :9384472825



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

NANDHINI

for successfully completing the course

Data Base Management System

with a consolidated score of **63** %

Online Assignments	18.13/25	Proctored Exam	45/75
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Total number of candidates certified in this course: 3475

Jul-Sep 2019
(8 week course)

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



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Roll No: NPTEL19CS46S21193515

To
NEHA K V
62/3 THIRU VI KA NAGAR, NEW TEACHERS
COLONY
ERODE
TAMIL NADU
638011
PH. NO :8270643366



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

NEHA K V

for successfully completing the course

Data Base Management System

with a consolidated score of **59** %

Online Assignments	19.58/25	Proctored Exam	39/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **3475**

A. Goswami

Prof. Adrijit Goswami

Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Jul-Sep 2019
(8 week course)



Indian Institute of Technology Kharagpur



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Roll No: NPTEL19CS46S21193569

To
PALATLA PAVAN AMANI DUTT
332-A
SECTOR-5
UKKUNAGARAM
VISHAKHAPATNAM
VISHAKHAPATNAM
ANDHRA PRADESH
530032
PH. NO :9110763636



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to
PALATLA PAVAN AMANI DUTT
for successfully completing the course

Data Base Management System

with a consolidated score of **77** %

Online Assignments	22.50/25	Proctored Exam	54/75
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Total number of candidates certified in this course: 3475

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Jul-Sep 2019
(8 week course)



Indian Institute of Technology Kharagpur



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: NPTEL19CS46S11193498

To
SANCHEZ INNOCENCIA D
D9, RR GA JANANAM, SUSEELA NAGAR
NANJUNDAPURAM(PO)
COIMBATORE
TAMIL NADU
641036
PH. NO : 7871163390



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

SANCHEZ INNOCENCIA D

for successfully completing the course

Data Base Management System

with a consolidated score of **67** %

Online Assignments	16.04/25	Proctored Exam	51/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 3475

A. Goswami

Prof. Adrijit Goswami

Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Jul-Sep 2019
(8 week course)



Indian Institute of Technology Kharagpur



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Roll No: NPTEL19CS46S21191549

To
SURUTHI R
405 A/3, KATCHERRY STREET, D.K.P NAGAR
KATTUMANNARKOIL
CUDDALORE
TAMIL NADU
608301
PH. NO :9445630823



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

SURUTHI R

for successfully completing the course

Data Base Management System

with a consolidated score of **48** %

Online Assignments	14.79/25	Proctored Exam	33/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 3475

A. Goswami

Prof. Adrijit Goswami

Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Jul-Sep 2019
(8 week course)



Indian Institute of Technology Kharagpur



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: NPTEL19CS46S21183480

To
TILAK VIJAYARAGHAVAN
12 D, 29TH STREET EXTENSION, THILLAIGANGA
NAGAR, NANGANALLUR
CHENNAI
KANCHIPURAM
TAMIL NADU
600061
PH- NO :9444936380



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to
TILAK VIJAYARAGHAVAN
for successfully completing the course

Data Base Management System

with a consolidated score of **72** %

Online Assignments	16.88/25	Proctored Exam	55.5/75
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Total number of candidates certified in this course: 3475

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Jul-Sep 2019
(8 week course)



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS46S21183480

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19CS46S11193510

To
V.S.REKHA
NO:8/9 SUNDARAR CROSS STREET,
TMP NAGAR,PADI
CHENNAI
TAMIL NADU
600050
PH. NO :6379152917



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

V.S.REKHA

for successfully completing the course

Data Base Management System

with a consolidated score of **63** %

Online Assignments	15.42/25	Proctored Exam	48/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 3475

Jul-Sep 2019
(8 week course)

A. Goswami
Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS46S11193510

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19CS46S21191747

To
SAHANA RAGURAM
NO. 11/39, GANGA MAIN STREET
CURIO GARDEN AVENUE, BHARATIYAR
UNIVERSITY (PO)
COIMBATORE
TAMIL NADU
641046
PH. NO :8110031987



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
SAHANA RAGURAM
for successfully completing the course

Data Base Management System

with a consolidated score of **58** %

Online Assignments	16.46/25	Proctored Exam	42/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 3475

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Jul-Sep 2019
(8 week course)



Indian Institute of Technology Kharagpur



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: NPTEL19ME48S21193789

To
M.ARUNACHALAM
SRI UMA MEDICALS ,ANGAMMAL COLONY,TVS
BUS STOP,OMALURE MAIN ROAD,SALEM
635-009.
SALEM
TAMIL NADU
635009
PH- NO :7418622350



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
M.ARUNACHALAM
for successfully completing the course

Design for Quality, Manufacturing and Assembly

with a consolidated score of **58** %

Online Assignments	20.21/25	Proctored Exam	38.25/75
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Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Total number of candidates certified in this course: 266

Jul-Sep 2019
(8 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL19ME48S11191878

To
BARATH KANNAN S E
1-A, SUKARA APARTMENT, UPPILIPALAYAM
MAIN ROAD, VARADHARAJAPURAM
COIMBATORE
TAMIL NADU
641015
PH. NO :9486478053



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
BARATH KANNAN S E
for successfully completing the course

Design for Quality, Manufacturing and Assembly

with a consolidated score of **45** %

Online Assignments	15.21/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Total number of candidates certified in this course: 266

Jul-Sep 2019
(8 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL19AE06S52250240

To
MOHAIDEEN S
183/10A, THERESPURAM, PALLIVASAL STREET
TUTICORIN
THOOTHUKUDI
TAMIL NADU
628001
PH. NO : 8300138339



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

MOHAIDEEN S

for successfully completing the course

Design of Fixed Wing Unmanned Aerial Vehicles

with a consolidated score of **66** %

Online Assignments	25.00/25	Proctored Exam	40.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 146

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Aug-Oct 2019
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



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: NPTEL19AE06S61230811

To
SUJITH KUMAR V
1/2, POKKAMPALAYAM, KUMARAMANGALAM POST
TIRUCHENGODE TALUK
NAMAKKAL
TAMIL NADU
637205
PH. NO :9788891379



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

SUJITH KUMAR V

for successfully completing the course

Design of Fixed Wing Unmanned Aerial Vehicles

with a consolidated score of **55** %

Online Assignments	25.00/25	Proctored Exam	30/75
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Total number of candidates certified in this course: 146

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Aug-Oct 2019
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



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: NPTEL19CE22S41232127

To
RAVIRAGUL P
2/71-1
APPANAYAKENPATTI
NAMAKKAL
TAMIL NADU
637408
PH. NO :6383956026



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

RAVIRAGUL. P

for successfully completing the course

Design of Reinforced Concrete Structures

with a consolidated score of **56** %

Online Assignments	21.56/25	Proctored Exam	34.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 983

Jul-Oct 2019
(12 week course)

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



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Roll No: NPTEL19HS32S51230932

To

AJAY PRASATH M
426/15, VA.VU.SI SALAI, BHARATHI SALAI,
KARIKKADU
PATTUKKOTTAI
THANJAVUR
TAMIL NADU
614602
PH. NO :9150612329



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to
AJAY PRASATH M
for successfully completing the course

Developing Soft Skills and Personality

with a consolidated score of **84** %

Online Assignments	21.33/25	Proctored Exam	62.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 15357

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur

Aug-Oct 2019
(8 week course)



Indian Institute of Technology Kanpur



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: NPTEL19HS32S51230798

To
AMSAVENI.B.R
2/13,MAMARAPATTI
MALLASAMUDRAM
NAMAKKAL
TAMIL NADU
637503
PH. NO :9360655326



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

AMSAVENI.B.R

for successfully completing the course

Developing Soft Skills and Personality

with a consolidated score of **90** %

Online Assignments	24.17/25	Proctored Exam	65.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 15357

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Aug-Oct 2019
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



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: NPTEL19HS32S61231077

To
ARCHANA.C.R
105,ANNAMALAI NAGAR
MALUMICHAMPATTI
COIMBATORE
TAMIL NADU
641050
PH. NO :9677674889



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

ARCHANA.C.R

for successfully completing the course

Developing Soft Skills and Personality



with a consolidated score of **77** %

Online Assignments	24.50/25	Proctored Exam	52.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 15357

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur

Aug-Oct 2019
(8 week course)



Indian Institute of Technology Kanpur



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: NPTEL19HS32S61233294

To
CHOWNIKAA SRI.M.T
CB4,ORCHID ELEGANZ APPTS, KANNAPIRAN
MILLS ROAD
UDAYAMPALAYAM
COIMBATORE
TAMIL NADU
641028
PH- NO :9244461074



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.



Elite NPTEL Online Certification

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



This certificate is awarded to
CHOWNIKAA SRI.M.T
for successfully completing the course



Developing Soft Skills and Personality

with a consolidated score of **91** %

Online Assignments	24.50/25	Proctored Exam	66/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 15357

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Aug-Oct 2019
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



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: NPTEL19HS32S51231106

To
DEVANAND.R.S
22 A, PERUNDURAI RS
VADAMUGAM VELLODE
ERODE
TAMIL NADU
638052
PH. NO :9442335135



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

DEVANAND.R.S

for successfully completing the course

Developing Soft Skills and Personality



with a consolidated score of **85** %

Online Assignments	24.17/25	Proctored Exam	60.75/75
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Total number of candidates certified in this course: 15357

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur

Aug-Oct 2019
(8 week course)



Indian Institute of Technology Kanpur



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: NPTEL19HS32S51232180

To
GOWTHAM R
C-36 TNPL COLONY, KAGITHAPURAM POST,
KARUR DT
KAGITHAPURAM POST
KARUR
TAMIL NADU
639136
PH- NO :6382634934



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

GOWTHAM R

for successfully completing the course

Developing Soft Skills and Personality



with a consolidated score of **84** %

Online Assignments	24.33/25	Proctored Exam	59.25/75
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Total number of candidates certified in this course: 15357

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur

Aug-Oct 2019
(8 week course)



Indian Institute of Technology Kanpur



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: NPTEL19HS32S52240021

To
GURUSWARAN.M
12A, 2ND MAIN ROAD, PONNAGAR,
TRICHY
TIRUCHIRAPPALLI
TAMIL NADU
620001
PH. NO :9597309331



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to
GURUSWARAN.M
for successfully completing the course



Developing Soft Skills and Personality

with a consolidated score of **93** %

Online Assignments	23.67/25	Proctored Exam	69/75
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Total number of candidates certified in this course: 15357

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur

Aug-Oct 2019
(8 week course)



Indian Institute of Technology Kanpur



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Roll No: NPTEL19HS32S51231494

To
S ISHWARYA
44 MALLIGAI NAGAR 5TH CROSS
GOBICHETTIPALAYAM
ERODE
TAMIL NADU
638452
PH. NO :3361359556



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

S ISHWARYA

for successfully completing the course

Developing Soft Skills and Personality



with a consolidated score of **79** %

Online Assignments	23.67/25	Proctored Exam	55.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 15357

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur

Aug-Oct 2019
(8 week course)



Indian Institute of Technology Kanpur



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Roll No: NPTEL19HS32S61233450

To
ROSHIKA C
1/40, KATTUPALAYAM
UTHAMAPALAYAM
TIRUPPUR
TAMIL NADU
638111
PH. NO : 8925434479



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

ROSHIKA C

for successfully completing the course

Developing Soft Skills and Personality

with a consolidated score of **82** %

Online Assignments	24.50/25	Proctored Exam	57.75/75
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Total number of candidates certified in this course: 15357

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur

Aug-Oct 2019
(8 week course)



Indian Institute of Technology Kanpur



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: NPTEL19HS32S61233676

To
SATHYANARAYANAN.G
NO: 8, 1ST FLOOR, SRI SARAVANA THOTAM
APARTMENT,
MAHALAKSHMI NAGAR
NO 1 TOLGATE
TIRUCHIRAPPALLI
TAMIL NADU
621216
PH. NO :9092503540



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to
SATHYANARAYANAN.G
for successfully completing the course

Developing Soft Skills and Personality

with a consolidated score of **92** %

Online Assignments	24.00/25	Proctored Exam	68.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 15357

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Aug-Oct 2019
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



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Roll No: NPTEL19HS32S51231398

To
V. SOWNDARYA LAKSHMI
114-2, TSA APARTMENTS , 3RD CROSS
ANMAPET
SALEM
TAMIL NADU
635014
PH. NO :9361236021



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

V. SOWNDARYA LAKSHMI

for successfully completing the course

Developing Soft Skills and Personality

with a consolidated score of **90** %

Online Assignments	24.33/25	Proctored Exam	66/75
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Total number of candidates certified in this course: 15357

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Aug-Oct 2019
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



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: NPTEL19HS32S61233304

To
SRIVASUDEVAN T
33,SUNDARAM STREET
ARCOT
VELLORE
TAMIL NADU
632503
PH. NO :9361152794



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

SRIVASUDEVAN T

for successfully completing the course

Developing Soft Skills and Personality

with a consolidated score of **96** %

Online Assignments	24.50/25	Proctored Exam	71.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 15357

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Aug-Oct 2019
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



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: NPTEL19HS32S61233370

To
S.S.VITHUN
289/1,ANNA NAGAR EAST 1ST STREET
SALEM
TAMIL NADU
635015
PH. NO :9486269851



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

S.S.VITHUN

for successfully completing the course

Developing Soft Skills and Personality



with a consolidated score of **87** %

Online Assignments	24.17/25	Proctored Exam	63/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 15357

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Aug-Oct 2019
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



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: NPTEL19GE23S61310124

To
HARINE T
10-D1, KUMARAN PARADISE,
NGGO COLONY, 4TH STREET
SURAMPATTI
ERODE
TAMIL NADU
638009
PH- NO :7040765554



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to
HARINE T
for successfully completing the course
Ecology and Environment

with a consolidated score of **66** %

Online Assignments	21.00/25	Proctored Exam	45/75
--------------------	----------	----------------	-------

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Total number of candidates certified in this course: 1516

Aug-Oct 2019
(8 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL19ME60S31231970

To
JAYARAM B
2/57B, OPP. TO VINAYAGAR TEMPLE,
KAANCHIMAANAGAR EXTN, 1ST MAIN ROAD
VILANKURICHI
COIMBATORE
TAMIL NADU
641035
PH- NO :9445887962



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)



This certificate is awarded to

JAYARAM B

for successfully completing the course

Energy Conservation and Waste Heat Recovery

with a consolidated score of **75** %

Online Assignments	24.28/25	Proctored Exam	50.63/75
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Total number of candidates certified in this course: 280

Jul-Oct 2019
(12 week course)

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



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: NPTEL19ME60S42110476

To
BHARATH KUMAR, A
325 ,AMMAL EARI ROAD ,DHADAGAPATTY
GATE,SALEM-6.
SALEM
TAMIL NADU
635006
PH. NO : 7904414961



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)



This certificate is awarded to
BHARATH KUMAR. A
for successfully completing the course

Energy Conservation and Waste Heat Recovery

with a consolidated score of **75** %

Online Assignments	24.09/25	Proctored Exam	51/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 280

Jul-Oct 2019
(12 week course)

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



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: NPTEL19ME60S31231996

To
JEGATHEESWARAN R
49,W-1, NORTH STREET
KANNISERVAI PATTI
THENI
TAMIL NADU
625515
PH. NO :9566764114



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)



This certificate is awarded to
JEGATHEESWARAN R
for successfully completing the course

Energy Conservation and Waste Heat Recovery

with a consolidated score of **62** %

Online Assignments	23.44/25	Proctored Exam	39/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 280

Jul-Oct 2019
(12 week course)

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



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: NPTEL19ME60S41232128

To
SAKTHIPRAKASH
244.BAJANAI KOVIL STREET
KUPPAM
TIRUVANNAMALAI
TAMIL NADU
632311
PH. NO :9080768571



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)



This certificate is awarded to

SAKTHIPRAKASH

for successfully completing the course

Energy Conservation and Waste Heat Recovery

with a consolidated score of **63** %

Online Assignments	24.28/25	Proctored Exam	38.87/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 280

Jul-Oct 2019
(12 week course)

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



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: NPTEL19CS68S31232241

To
SP LAKSHMI NARAYANAN
2/573-8 VISHNU NAGAR
SOKKANUR ROAD
KINATHUKADAVU
COIMBATORE
TAMIL NADU
641032
PH- NO :7892465967



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)



This certificate is awarded to
SP LAKSHMI NARAYANAN
for successfully completing the course
Ethical Hacking

with a consolidated score of **63** %

Online Assignments	21.09/25	Proctored Exam	42/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 2097

Jul-Oct 2019
(12 week course)

A. Goswami
Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS68S31232241

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19CS68S41232314

To
N.RAVIKUMAR
2/49A, KANAVAIPATTY, THUSUR (PO)
SENTHAMANGALAM (TK)
NAMAKKAL
TAMIL NADU
637002
PH. NO : 9952423769



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)



This certificate is awarded to
N.RAVIKUMAR
for successfully completing the course

Ethical Hacking

with a consolidated score of **63** %

Online Assignments	23.19/25	Proctored Exam	40/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 2097

Jul-Oct 2019
(12 week course)

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



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Roll No: NPTEL19CE28S31232040

To
KAARNIKA M
122, GREENFIELD ROAD, NETHRA NAGAR,
NEHRU NAGAR,
COIMBATORE
TAMIL NADU
641014
PH. NO : 9486010765



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
KAARNIKA M
for successfully completing the course
Fluid Mechanics

with a consolidated score of **55** %

Online Assignments	22.42/25	Proctored Exam	33/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 595

Aug-Oct 2019
(8 week course)


Prof. Hemant B Kaushik
Head, Centre for Educational Technology
& NPTEL Coordinator
IIT Guwahati



Indian Institute of Technology Guwahati



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Roll No: NPTEL19ME71S31231983

To
ARUN RAJA M
2/10 T, OPPOSITE TO GANAPATHY GARDENS,
SLATTER NAGAR,
PERUNDURAI
ERODE
TAMIL NADU
638053
PH- NO :9745023463



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)



This certificate is awarded to

ARUN RAJA M

for successfully completing the course

Fundamentals of Artificial Intelligence



with a consolidated score of **80** %

Online Assignments	19.38/25	Proctored Exam	60.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 440

Jul-Oct 2019
(12 week course)

Prof. Hemant B Kaushik
Head, Centre for Educational Technology
& NPTEL Coordinator
IIT Guwahati



Indian Institute of Technology Guwahati



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: NPTEL19ME71S31231859

To
NAMBI NARAYANAN M
6D1, FIRST FLOOR, KAMBAR STREET, PPS
AVENUE,
ANNA NAGAR, PEELAMEDU
COIMBATORE SOUTH
COIMBATORE
TAMIL NADU
641004
PH. NO : 7708021019



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)



This certificate is awarded to

NAMBI NARAYANAN M

for successfully completing the course

Fundamentals of Artificial Intelligence

with a consolidated score of **90** %

Online Assignments	23.44/25	Proctored Exam	66.83/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 440



Jul-Oct 2019
(12 week course)

Prof. Hemant B Kaushik
Head, Centre for Educational Technology
& NPTEL Coordinator
IIT Guwahati



Indian Institute of Technology Guwahati



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: NPTEL19ME44S61231681

To
B. SANTHOSH
16j 1
SIVAGAMI NAGAR,RANGANATHA PURAM
SULUR
COIMBATORE
TAMIL NADU
641402
PH. NO :9894530850



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

B. SANTHOSH

for successfully completing the course

Fundamentals of Manufacturing Processes

with a consolidated score of **53** %

Online Assignments	16.75/25	Proctored Exam	36/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 1255

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



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: NPTEL19ME44S61231655

To
THARUN KUMAR S
95, BANKERS COLONY, RAJAGOUNDAMPALAYAM
TIRUCHENGODE

TAMIL NADU
637211
PH. NO :9629568537



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
THARUN KUMAR S
for successfully completing the course

Fundamentals of Manufacturing Processes

with a consolidated score of **57** %

Online Assignments	16.75/25	Proctored Exam	40.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 1255

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



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: NPTEL19ME62S31230696

To
BALASURYA.C
2/244, PALKARAR THOTTAM
VILANKURICHI ROAD
COIMBATORE
TAMIL NADU
641035
PH. NO :9789462910



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)



This certificate is awarded to

BALASURYA.C

for successfully completing the course

Heat Exchangers: Fundamentals and Design Analysis

with a consolidated score of **64** %

Online Assignments	22.78/25	Proctored Exam	41.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **104**

Jul-Oct 2019
(12 week course)

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



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: NPTEL19ME62S31230694

To
ROOBANCHAKARVARTHI.S
25, PERIYAR NAGAR (EAST)
MASAKALIPALAYAM POST
COIMBATORE
TAMIL NADU
641015
PH. NO :9790017528



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)



This certificate is awarded to
ROOBANCHAKARVARTHI.S
for successfully completing the course

Heat Exchangers: Fundamentals and Design Analysis

with a consolidated score of **61** %

Online Assignments	23.34/25	Proctored Exam	37.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **104**

Jul-Oct 2019
(12 week course)

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



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: NPTEL19ME62S31230692

To
SURENDIRAN
282, WEST STREET, MATHUR
MATHUR
VILLUPURAM
TAMIL NADU
605207
PH. NO : 9789667815



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

SURENDIRAN

for successfully completing the course

Heat Exchangers: Fundamentals and Design Analysis

with a consolidated score of **53** %

Online Assignments	22.56/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **104**

Jul-Oct 2019
(12 week course)

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



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: NPTEL19CS86S41232081

To
KRISHNA.P
10, PRP GARDENS,
PEELAMEDU
COIMBATORE
TAMIL NADU
641004
PH. NO : 7708658600



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

KRISHNA.P

for successfully completing the course

Human Computer Interactions



with a consolidated score of **79** %

Online Assignments	23.29/25	Proctored Exam	55.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 190

Dr. Anand Srivastava Ramanathan
Coordinator
Continued Education Program, IITD

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

Aug-Oct 2019
(8 week course)



INDRAPRASTHA INSTITUTE of
INFORMATION TECHNOLOGY DELHI



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: NPTEL19HS36S21193688

To
NITHYASHREE S
A-28, SAKTHI AVENUE,
SUBRAMANIAMPALAYAM,
G.N. MILLS
COIMBATORE
TAMIL NADU
641029
PH. NO :8610463235



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to
NITHYASHREE S
for successfully completing the course
Interpersonal Skills



with a consolidated score of **82** %

Online Assignments	20.5/25	Proctored Exam	61.5/75
--------------------	---------	----------------	---------

Total number of candidates certified in this course: 1396

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

Jul-Sep 2019
(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: NPTEL19MA23S31231133

To
MURUGAN M
RESEARCH SCHOLAR
DEPARTMENT OF MATHEMATICS
COIMBATORE INSTITUTE OF TECHNOLOGY
AVINASHI ROAD
COIMBATORE
TAMIL NADU
641014
PH. NO :9047435896



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

MURUGAN M

for successfully completing the course

Introduction to Abstract and Linear Algebra

with a consolidated score of **43** %

Online Assignments	10.00/25	Proctored Exam	33/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 538

Aug-Oct 2019
(8 week course)

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



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: NPTEL19CS65S51231185

To
ASHWINBALAJI.S
No:3, 1ST CROSS STREET, V. O. C NAGAR ,
GANDHI NAGAR (PO)
VALAYANKADU
TIRUPPUR
TAMIL NADU
641603
PH- NO :7708025844



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)



This certificate is awarded to
ASHWINBALAJI.S
for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **66** %

Online Assignments	21.06/25	Proctored Exam	45/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 7675

Jul-Oct 2019
(12 week course)

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



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: NPTEL19CS65S52300004

To **CHRISTY SANGEETHA MARY J**

NO:869/A,
RTO ROAD,
PHASE-2.

SATHUVACHARI

VELLORE

TAMIL NADU

632009

PH. NO -9344119350



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)



This certificate is awarded to

CHRISTY SANGEETHA MARY J

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **79** %

Online Assignments	21.84/25	Proctored Exam	57/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 7675

A. Goswami

Prof. Adrijit Goswami

Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Jul-Oct 2019
(12 week course)



Indian Institute of Technology Kharagpur



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: NPTEL19CS65S51231165

To
HARINEE DEVI.D
27-B, PERIYATHOTTAM COLONY 4TH STREET
VEERAKERALAM
COIMBATORE
TAMIL NADU
641007
PH. NO :9677797349



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)



This certificate is awarded to

HARINEE DEVI.D

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **76** %

Online Assignments	21.69/25	Proctored Exam	54/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 7675

A. Goswami

Prof. Adrijit Goswami

Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Jul-Oct 2019
(12 week course)



Indian Institute of Technology Kharagpur



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: NPTEL19CS65S61232410

To
NIKINPRASAD
503, TRICHY ROAD
SINGANALLUR
COIMBATORE
TAMIL NADU
641005
PH. NO :3667486955



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

NIKINPRASAD

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **56** %

Online Assignments	23.38/25	Proctored Exam	32.15/75
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Total number of candidates certified in this course: 7675

Jul-Oct 2019
(12 week course)

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



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: NPTEL19CS65S52250144

To
PETCHISRIBHARATHI G
5/140(96), 5 TH STREET, BHARATHI NAGAR.
KUTHUKALVALASAI
TIRUNELVELI
TAMIL NADU
627803
PH. NO :9047058578



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)



This certificate is awarded to
PETCHISRIBHARATHI G
for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **71** %

Online Assignments	21.47/25	Proctored Exam	49.5/75
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Total number of candidates certified in this course: 7675

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Jul-Oct 2019
(12 week course)



Indian Institute of Technology Kharagpur



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: NPTEL19CS65S51231273

To
ROHINI MUTHU PREETHI P
19 TH MARIYAMMAN KOVIL VEETHI,
SANGAPALAYAM
KUNDADAM
TIRUPPUR
TAMIL NADU
638702
PH- NO :9080284224



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)



This certificate is awarded to

ROHINI MUTHU PREETHI P

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **68** %

Online Assignments	15.63/25	Proctored Exam	52.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 7675

Jul-Oct 2019
(12 week course)

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS65S51231273

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19CS65S61610026

To
L.P.SHAHITHYA
NO.23, KASIM STREET
KARUR
TAMIL NADU
639001
PH. NO :3778914642



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)



This certificate is awarded to

L.P.SHAHITHYA

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **64** %

Online Assignments	18.56/25	Proctored Exam	45.92/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 7675

A. Goswami

Prof. Adrijit Goswami

Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Jul-Oct 2019
(12 week course)



Indian Institute of Technology Kharagpur



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: NPTEL19CS65S51610014

To
DHANASHREE V
59/1 WEST STREET KOLAKKATTUPUDUR (PO)
PARAMATHI VELUR (TK)
NAMAKKAL
TAMIL NADU
637208
PH. NO : 7708025844



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)



This certificate is awarded to

DHANASHREE V

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **67** %

Online Assignments	21.88/25	Proctored Exam	45/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 7675

Jul-Oct 2019
(12 week course)

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



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: NPTEL19CS52S21193797

To
DHAMODARAN B
3/194, MANAKADU, KATTANACHANPATTI
RASIPURAM (PO&TK)
NAMAKKAL
TAMIL NADU
637408
PH. NO :9791559645



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to
DHAMODARAN B
for successfully completing the course

Introduction to Machine Learning

with a consolidated score of **60** %

Online Assignments	16.63/25	Proctored Exam	43/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 1976

Jul-Sep 2019
(8 week course)

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS52S21193797

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19MA33S51231523

To
ABHISHEK R
NO.22,G-5,RANGANAYKI APTS, RAM NAGAR 7TH
STREET
NANGANALLUR
KANCHIPURAM
TAMIL NADU
600061
PH- NO :9789054563



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to
ABHISHEK R
for successfully completing the course
Introduction to R Software

with a consolidated score of **84** %

Online Assignments	23.75/25	Proctored Exam	60/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 1097

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Aug-Oct 2019
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



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: NPTEL19AE08S41231839

To
NAMBI NARAYANAN M
6D1, FIRST FLOOR, KAMBAR STREET, PPS
AVENUE,
ANNA NAGAR, PEELAMEDU
COIMBATORE SOUTH
COIMBATORE
TAMIL NADU
641004
PH. NO :7708021019



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
NAMBI NARAYANAN M
for successfully completing the course

Introduction to Rocket Propulsion

with a consolidated score of **53** %

Online Assignments	16.06/25	Proctored Exam	36.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 96

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Jul-Oct 2019
(12 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



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: NPTEL19ME78S11193713

To
BOOBALAN T
5/58
SUNDAMEDU
NAMAKKAL
TAMIL NADU
637209
PH. NO :8838143220



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

BOOBALAN T

for successfully completing the course

Manufacturing Automation

with a consolidated score of **79** %

Online Assignments	18.50/25	Proctored Exam	60/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 890

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Jul-Aug 2019
(4 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



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: NPTEL19ME78S21192283

To
JOTHIKARAN S
ROOM NO T 434 ,THIRUMALAI HOSTEL
COIMBATORE INSTITUTE OF TECHNOLOGY
COIMBATORE
TAMIL NADU
641014
PH. NO : 7397039773



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

JOTHIKARAN S

for successfully completing the course

Manufacturing Automation

with a consolidated score of **67** %

Online Assignments	18.50/25	Proctored Exam	48/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 890

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Jul-Aug 2019
(4 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



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: NPTEL19ME78S11193717

To
LAKSHMIPATHYVIKRAM
PLDT NO 5, SANTHA ILLAM, AISWARYA NAGAR,
KTC NAGAR POST
TIRUNELVELI
TAMIL NADU
627011
PH. NO :9443708124



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.



NPTEL Online Certification

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



This certificate is awarded to
LAKSHMIPATHYVIKRAM
for successfully completing the course
Manufacturing Automation

with a consolidated score of **52** %

Online Assignments	17.67/25	Proctored Exam	34.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 890

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Jul-Aug 2019
(4 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



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: NPTEL19ME78S11193715

To
MANOJ KUMAR D
9, SIVAN KOVIL SANNATHI STREET THURAIYUR
TRICHY DISTRICT
THURAIYUR
TIRUCHIRAPPALLI
TAMIL NADU
621010
PH. NO :9944430359



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
MANOJ KUMAR D
for successfully completing the course
Manufacturing Automation

with a consolidated score of **71** %

Online Assignments	18.50/25	Proctored Exam	52.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 890

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Jul-Aug 2019
(4 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



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: NPTEL19ME67S61210767

To
ANNAMALAI I
NO.9, MEENAKSHI NAGAR
MARAVAPPATTI

TAMIL NADU
622003
PH. NO :3825723795



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

ANNAMALAI I

for successfully completing the course

Manufacturing of Composites

with a consolidated score of **79** %

Online Assignments	24.58/25	Proctored Exam	54/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 843

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Aug-Oct 2019
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



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: NPTEL19ME67S61231472

To
S.GIRIDHARAN
4/314-12, JAYAPRIYA NAGAR, ASESHAM
MANNARGUDI
THIRUVARUR
TAMIL NADU
614016
PH. NO :3124859901



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

S.GIRIDHARAN

for successfully completing the course

Manufacturing of Composites

with a consolidated score of **63** %

Online Assignments	25.00/25	Proctored Exam	37.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 843

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Aug-Oct 2019
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



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: NPTEL19ME67561233119

To
JAYAPRAKASH D
1/55 EAST STREET NADUVALUR(PO)
GANGAVALLI(TK) SALEM(DT)
SALEM
TAMIL NADU
635105
PH. NO :8940072377



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to
JAYAPRAKASH D
for successfully completing the course

Manufacturing of Composites

with a consolidated score of **87** %

Online Assignments	25.00/25	Proctored Exam	61.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 843

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Aug-Oct 2019
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



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: NPTEL19ME67561233097

To
MUTHUSELVAN S
E-3,KTVR RESIDENCY,
DURASAMY NAIDU LAYOUT,
BHARATHI COLONY MAIN ROAD
PEELAMEDU
COIMBATORE
TAMIL NADU
641014
PH. NO :9841369159



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to
MUTHUSELVAN S
for successfully completing the course

Manufacturing of Composites

with a consolidated score of **77** %

Online Assignments	22.92/25	Proctored Exam	54/75
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Total number of candidates certified in this course: 843

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Aug-Oct 2019
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



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: NPTEL19ME47S41210630

To
VIGNESH.M
70/80 SIRUKALIAMMAN KOVIL ST
KASTHURIPALAYAM, PN PALAYAM, (SRKV PO)
KASTHURIPALAYAM
COIMBATORE
TAMIL NADU
641020
PH. NO :9629745477



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)



This certificate is awarded to

VIGNESH.M

for successfully completing the course

Mathematical Modeling Of Manufacturing Processes

with a consolidated score of **66** %

Online Assignments	23.88/25	Proctored Exam	42/75
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Total number of candidates certified in this course: 88

Jul-Oct 2019
(12 week course)

Prof. Hemant B Kaushik
Head, Centre for Educational Technology
& NPTEL Coordinator
IIT Guwahati



Indian Institute of Technology Guwahati



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: NPTEL19ME47S41210632

To
DHANUSH YJ
2/2-1 JAWAHAR NAGAR, TVS NAGAR ROAD
KAVUNDAMPALAYAM
COIMBATORE
TAMIL NADU
641030
PH. NO : 7010483864



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)



This certificate is awarded to

DHANUSH Y.J

for successfully completing the course

Mathematical Modeling Of Manufacturing Processes

with a consolidated score of **69** %

Online Assignments	24.03/25	Proctored Exam	45/75
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Total number of candidates certified in this course: 88

Jul-Oct 2019
(12 week course)

Prof. Hemant B Kaushik
Head, Centre for Educational Technology
& NPTEL Coordinator
IIT Guwahati



Indian Institute of Technology Guwahati



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: NPTEL19ME47S31230763

To
RAGHUL T
M. TAMILSELVAN 2/365.
MUTHU GOUNDAN KOTTAI
DHARMAPURI
TAMIL NADU
635809
PH. NO :3667425740



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)



RAGHUL T.

This certificate is awarded to

RAGHUL T

for successfully completing the course

Mathematical Modeling Of Manufacturing Processes

with a consolidated score of **56** %

Online Assignments	19.75/25	Proctored Exam	36/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 88

Jul-Oct 2019
(12 week course)

Prof. Hemant B Kaushik
Head, Centre for Educational Technology
& NPTEL Coordinator
IIT Guwahati



Indian Institute of Technology Guwahati



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: NPTEL19CS43S41231153

To
HARINI .K .S
NO 3,SITE NUMBER 25,6TH STREET
JOTHINAGAR,UPPLIPALAYAM POST,COIMBATORE
COIMBATORE
TAMIL NADU
641015
PH. NO :6383829952



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)



This certificate is awarded to

HARINI .K .S

for successfully completing the course

Problem Solving Through Programming in C

with a consolidated score of **64** %

Online Assignments	23.69/25	Proctored Exam	40.5/75
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Total number of candidates certified in this course: 1527

Jul-Oct 2019
(12 week course)

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



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: NPTEL19CS43S41231133

To
SANTHIYA
6/7, ARASAMARA STREET-2
AVARAMPALAYAM
COIMBATORE
TAMIL NADU
641006
PH. NO :9677538768



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)



This certificate is awarded to

SANTHIYA

for successfully completing the course

Problem Solving Through Programming in C

with a consolidated score of **64** %

Online Assignments	23.44/25	Proctored Exam	40.5/75
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Total number of candidates certified in this course: 1527

Jul-Oct 2019
(12 week course)

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



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: NPTEL19ME51S11193744

To
AKASH. K
2/295A, KUMARAN NAGAR
KARAMADAI
COIMBATORE
TAMIL NADU
641104
PH. NO :9626865762



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.



NPTEL Online Certification

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



This certificate is awarded to

AKASH. K

for successfully completing the course

Product Design Using Value Engineering

with a consolidated score of **47** %

Online Assignments	14.17/25	Proctored Exam	33/75
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Total number of candidates certified in this course: **817**

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

Jul-Aug 2019
(4 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: NPTEL19ME51S11193752

To
JEVIS BERSHON J
T-434, THIRUMALAI HOSTEL, CIT,
COIMBATORE-641014
COIMBATORE
TAMIL NADU
641014
PH. NO :9003442871



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
JEVIS BERSHON J
for successfully completing the course

Product Design Using Value Engineering

with a consolidated score of **73** %

Online Assignments	17.50/25	Proctored Exam	55.5/75
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Total number of candidates certified in this course: **817**

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

Jul-Aug 2019
(4 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: NPTEL19CS84S32250148

To

M REVATHI
REVATHI, C2-415, COIMBATORE INSTITUTE OF
TECHNOLOGY, CIVIL AERODROME POST, 641014
PEELAMEDU
COIMBATORE
TAMIL NADU
641014
PH- NO :6385541161



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)



This certificate is awarded to

M REVATHI

for successfully completing the course

Programming In Java

with a consolidated score of **68** %

Online Assignments	19.5/25	Programming Exam	25/25	Proctored Exam	23/50
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Total number of candidates certified in this course: 3876

A. Goswami

Prof. Adrijit Goswami

Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Jul-Oct 2019
(12 week course)



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS84S32250148

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19CS84S32110042

To
K.KAVIYADHARSHINI
1805020,
C2-404,
COIMBATORE INSTITUTE OF TECHNOLOGY,
CIVIL AERODROME POST
PEELAMEDU
COIMBATORE
TAMIL NADU
641014
PH. NO : 7092955332



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)



This certificate is awarded to

K.KAVIYADHARSHINI
for successfully completing the course

Programming In Java

with a consolidated score of **77** %



Online Assignments	17.25/25	Programming Exam	25/25	Proctored Exam	35/50
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Total number of candidates certified in this course: 3876

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Jul-Oct 2019
(12 week course)



Indian Institute of Technology Kharagpur



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: NPTEL19CS84S42110277

To
KRITHIKA.S
C2-404, COIMBATORE INSTITUTE OF
TECHNOLOGY,CIVIL AERODROME POST
PEELAMEDU
COIMBATORE
TAMIL NADU
641014
PH- NO :9894246155



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)



This certificate is awarded to

KRITHIKA.S

for successfully completing the course

Programming In Java

with a consolidated score of **77** %



Online Assignments	18.25/25	Programming Exam	25/25	Proctored Exam	34/50
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Total number of candidates certified in this course: 3876

A. Goswami

Prof. Adrijit Goswami

Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Jul-Oct 2019
(12 week course)



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS84S42110277

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19CS84S41310024

To
P. NIVETHITHA
C2-414(1805105), COIMBATORE INSTITUTE OF
TECHNOLOGY, CIVIL AERODROME POST
PEELAMEDU
COIMBATORE
TAMIL NADU
641014
PH- NO :8220028091



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)



This certificate is awarded to

P. NIVETHITHA
for successfully completing the course

Programming In Java

with a consolidated score of **73** %

Online Assignments	18.25/25	Programming Exam	20/25	Proctored Exam	35/50
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Total number of candidates certified in this course: 3876

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Jul-Oct 2019
(12 week course)



Indian Institute of Technology Kharagpur



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: NPTEL19CS84S42340002

To
PALATLA PAVAN AMANI DUTT
332-A SECTOR 5
UKKUNAGARAM
VISHAKHAPATNAM
ANDHRA PRADESH
530032
PH. NO :9110763636



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)



This certificate is awarded to

PALATLA PAVAN AMANI DUTT

for successfully completing the course

Programming In Java

with a consolidated score of **77** %



Online Assignments	21.75/25	Programming Exam	25/25	Proctored Exam	30/50
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Total number of candidates certified in this course: 3876

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Jul-Oct 2019
(12 week course)



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS84S42340002

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19CS84S31310255

To
SATHIYA SREE.A
SATHIYA SREE.A, 1805116,C2-415,COIMBATORE
INSTITUTE OF TECHNOLOGY
PEELAMEDU
COIMBATORE
TAMIL NADU
641014
PH. NO :9791560789



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)



This certificate is awarded to

SATHIYA SREE.A
for successfully completing the course

Programming In Java

with a consolidated score of **77** %



Online Assignments	17.75/25	Programming Exam	25/25	Proctored Exam	34/50
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Total number of candidates certified in this course: 3876

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Jul-Oct 2019
(12 week course)



Indian Institute of Technology Kharagpur



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: NPTEL19CS84S41610030

To
S.SUWETHA
C2-416(1805123), COIMBATORE INSTITUTE OF
TECHNOLOGY,CIVIL AERODROME POST
PEELAMEDU
COIMBATORE
TAMIL NADU
641014
PH- NO :9385588766



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)



This certificate is awarded to

S.SUWETHA

for successfully completing the course

Programming In Java

with a consolidated score of **84** %



Online Assignments	20.25/25	Programming Exam	25/25	Proctored Exam	39/50
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Total number of candidates certified in this course: 3876

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Jul-Oct 2019
(12 week course)



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS84S41610030

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19CS84S42110034

To
SWATHI .R
SWATHI.R,1805124,C2-416,COIMBATORE
INSTITUTE OF TECHNOLOGY,CIVIL AERODROME
POST,
PEELAMEDU
COIMBATORE
TAMIL NADU
641014
PH. NO :9788369710



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)



This certificate is awarded to

SWATHI .R

for successfully completing the course

Programming In Java

with a consolidated score of **85** %



Online Assignments	20/25	Programming Exam	25/25	Proctored Exam	40/50
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Total number of candidates certified in this course: 3876

A. Goswami

Jul-Oct 2019
(12 week course)

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



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: NPTEL19CS84S42110273

To
UVASHRI S
UVASHRI ,C2-417,COIMBATORE INSTITUTE OF
TECHNOLOGY, CIVIL AERODOME POST
PEELAMEDU
COIMBATORE
TAMIL NADU
641014
PH- NO :9487968924



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)



This certificate is awarded to

UVASHRI S

for successfully completing the course

Programming In Java

with a consolidated score of **66** %

Online Assignments	20/25	Programming Exam	20/25	Proctored Exam	26/50
--------------------	-------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 3876

A. Goswami

Prof. Adrijit Goswami

Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Jul-Oct 2019
(12 week course)



Indian Institute of Technology Kharagpur



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: NPTEL19CS40S21191865

To
DEEPIKA A P
119, P.V.KOVIL STREET
UDUMALPET
TIRUPPUR
TAMIL NADU
642126
PH. NO : 7010523186



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

DEEPIKA A P

for successfully completing the course

Programming, Data Structures and Algorithms Using Python

with a consolidated score of **76** %



Online Assignments	19.13/25	Programming Exam	22.25/25	Proctored Exam	35/50
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Total number of candidates certified in this course: 2747

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jul-Sep 2019
(8 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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Roll No: NPTEL19CS40S21193706

To
KOWREESH G
22/58, PILLAIYAR KOVIL STREET
KUMARASAMIPET
DHARMAPURI
TAMIL NADU
638701
PH. NO : 6381918162



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

KOWREESH G

for successfully completing the course

Programming, Data Structures and Algorithms Using Python

with a consolidated score of **63** %

Online Assignments	25/25	Programming Exam	12.5/25	Proctored Exam	25/50
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Total number of candidates certified in this course: 2747

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jul-Sep 2019
(8 week course)

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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Roll No: NPTEL19CS40S21193694

To
ARUNKUMAR D
43/1, KPR LAYOUT, 2ND STREET, SINGANAILLUR
COIMBATORE
COIMBATORE
TAMIL NADU
641005
PH. NO :9790632305



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

ARUNKUMAR D

for successfully completing the course

Programming, Data Structures and Algorithms Using Python

with a consolidated score of **69** %

Online Assignments	24/25	Programming Exam	18.75/25	Proctored Exam	26.25/50
--------------------	-------	------------------	----------	----------------	----------

Total number of candidates certified in this course: 2747

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jul-Sep 2019
(8 week course)

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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Roll No: NPTEL19CS40S21191867

To
C.R.DHARSHINI
A-29,COOLY LINE
METTUR DAM - 1
SALEM
TAMIL NADU
635401
PH. NO :9894963331



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

C.R.DHARSHINI
for successfully completing the course

Programming, Data Structures and Algorithms Using Python

with a consolidated score of **71** %

Online Assignments	19.13/25	Programming Exam	21.5/25	Proctored Exam	30/50
--------------------	----------	------------------	---------	----------------	-------

Total number of candidates certified in this course: 2747

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jul-Sep 2019
(8 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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Roll No: NPTEL19CS40S11193736

To
T.BHAVATARINI
8/1,VADAKKU KAMBAM STREET
SIRUMUGAI
COIMBATORE
TAMIL NADU
641302
PH. NO :8778513392



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

T.BHAVATARINI
for successfully completing the course



Programming, Data Structures and Algorithms Using Python

with a consolidated score of **75** %

Online Assignments	18.13/25	Programming Exam	21.5/25	Proctored Exam	35/50
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Total number of candidates certified in this course: 2747

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jul-Sep 2019
(8 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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Roll No: NPTEL19CS40S21193696

To
JEEVANANTHAM.V
7-1/1 JEEVA STREET
THIRUMURUGAN POONDI
TIRUPPUR
TAMIL NADU
641652
PH. NO :9087122164



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

JEEVANANTHAM.V
for successfully completing the course

Programming, Data Structures and Algorithms Using Python

with a consolidated score of **68** %

Online Assignments	25/25	Programming Exam	18.75/25	Proctored Exam	23.75/50
--------------------	-------	------------------	----------	----------------	----------

Total number of candidates certified in this course: 2747

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jul-Sep 2019
(8 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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Roll No: NPTEL19CS40S21193704

To
PRAKASH
11, SUBRAMANIAM AVENUE, VILANKURICHI ROAD
NEAR WATER TANK
COIMBATORE
TAMIL NADU
641035
PH. NO : 7708035870



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

PRAKASH

for successfully completing the course

Programming, Data Structures and Algorithms Using Python

with a consolidated score of **58** %

Online Assignments	21.63/25	Programming Exam	14/25	Proctored Exam	22.5/50
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Total number of candidates certified in this course: 2747

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jul-Sep 2019
(8 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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Roll No: NPTEL19CS40S21191570

To
A.S.RAKESH KRISHNA
2-4, MAINROAD, VELAVADI,
NAGARI(M), CHITTOOR (D)
ANDHRA PRADESH
VELAVDI
CHITTOOR
ANDHRA PRADESH
517590
PH. NO :7093225047



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

A.S.RAKESH KRISHNA
for successfully completing the course

Programming, Data Structures and Algorithms Using Python

with a consolidated score of **51** %

Online Assignments	16.63/25	Programming Exam	14/25	Proctored Exam	20/50
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Total number of candidates certified in this course: 2747

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jul-Sep 2019
(8 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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Roll No: NPTEL19CS40S11193732

To
RASIKA RAVICHANDRAN
8/127.2, SELVAPURAM, BAGATHUR
SIRUMUGAI
COIMBATORE
TAMIL NADU
641302
PH. NO :9600952270



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

RASIKA RAVICHANDRAN

for successfully completing the course

Programming, Data Structures and Algorithms Using Python

with a consolidated score of **53** %

Online Assignments	16.63/25	Programming Exam	14/25	Proctored Exam	22.5/50
--------------------	----------	------------------	-------	----------------	---------

Total number of candidates certified in this course: 2747

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jul-Sep 2019
(8 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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Roll No: NPTEL19CS40S21193708

To
VIGNESH G
CS-1,CITY PALMS APARTMENT,
KAMACH AMMAN KOIL STREET
RAMANATHAPURAM
COIMBATORE
TAMIL NADU
641045
PH- NO :9789257577



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

VIGNESH G

for successfully completing the course

Programming, Data Structures and Algorithms Using Python

with a consolidated score of **67** %

Online Assignments	21.88/25	Programming Exam	14/25	Proctored Exam	31.25/50
--------------------	----------	------------------	-------	----------------	----------

Total number of candidates certified in this course: 2747

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jul-Sep 2019
(8 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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Roll No: NPTEL19CS59S41231237

To
RANJITH KUMAR.R
3-B SRINAGAR, 4TH STREET, MULLAINAGAR, PN
PUDUR, CBE-641041
PN-PUDUR
COIMBATORE
TAMIL NADU
641041
PH- NO :8825846480



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

RANJITH KUMAR.R
for successfully completing the course

Python for Data Science

with a consolidated score of **63** %

Online Assignments	13.75/25	Programming Exam	20/25	Proctored Exam	29.08/50
--------------------	----------	------------------	-------	----------------	----------

Total number of candidates certified in this course: 4426

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Aug-Sep 2019
(4 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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Roll No: NPTEL19CS59S41231207

To
SURYA V
2/27, PALANI GOUNDAN
VALASU, NALLAMPALAYAM(PO)
DHARAPURAM(TK)
TIRUPPUR
TAMIL NADU
638661
PH. NO :9566600630



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

SURYA V

for successfully completing the course

Python for Data Science

with a consolidated score of **70** %

Online Assignments	17.5/25	Programming Exam	21.75/25	Proctored Exam	31.12/50
--------------------	---------	------------------	----------	----------------	----------

Total number of candidates certified in this course: 4426

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Aug-Sep 2019
(4 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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Roll No: NPTEL19CS59S41232560

To
THENMALAR S P
OLD NO 95, NEW NO 58
THOTTICHI AMMAN KOVIL STREET
UDAYAMPALAYAM
COIMBATORE
TAMIL NADU
641028
PH. NO :7397549959



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.



NPTEL Online Certification

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



This certificate is awarded to

THENMALAR S P
for successfully completing the course

Python for Data Science

with a consolidated score of **53** %

Online Assignments	22.5/25	Programming Exam	0/25	Proctored Exam	30.61/50
--------------------	---------	------------------	------	----------------	----------

Total number of candidates certified in this course: **4426**

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Aug-Sep 2019
(4 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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Roll No: NPTEL19ME58S21193803

To
VETTRI VELAVAN J
5/1, KRISHNARAYAPURAM,
CHETTIPALAYAM,
COIMBATORE
TAMIL NADU
641201
PH. NO :3098830887



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.



Elite NPTEL Online Certification

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



This certificate is awarded to
VETTRI VELAVAN J
for successfully completing the course



Refrigeration and Air-conditioning

with a consolidated score of **87** %

Online Assignments	22.92/25	Proctored Exam	64.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **491**

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

Jul-Sep 2019
(8 week course)

Prof. Inderdeep Singh
NPTEL Coordinator,
IIT Roorkee



Indian Institute of Technology Roorkee



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Roll No: NPTEL19ME58S11193803

To
MARIRAJAN K
7/17-4C,
L.B.S. NAGAR, 2ND STREET
VIRUDHUNAGAR
TAMIL NADU
625001
PH. NO :9087406939



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to

MARIRAJAN K

for successfully completing the course

Refrigeration and Air-conditioning

with a consolidated score of **64** %

Online Assignments	24.58/25	Proctored Exam	39/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 491

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

Jul-Sep 2019
(8 week course)

Prof. Inderdeep Singh
NPTEL Coordinator,
IIT Roorkee



Indian Institute of Technology Roorkee



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Roll No: NPTEL19ME58S11193799

To
NAVEENKUMAR S
20A, SATHIYAPURI 3RD STREET, HIGH SCHOOL
ROAD, KUMARAPALAYAM
KUMARAPALAYAM
NAMAKKAL
TAMIL NADU
638183
PH- NO :8508646910



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.



Elite

NPTEL Online Certification

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



This certificate is awarded to
NAVEENKUMAR S
for successfully completing the course

Refrigeration and Air-conditioning

with a consolidated score of **65** %

Online Assignments	24.58/25	Proctored Exam	40.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 491

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

Jul-Sep 2019
(8 week course)

Prof. Inderdeep Singh
NPTEL Coordinator,
IIT Roorkee



Indian Institute of Technology Roorkee



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Roll No: NPTEL19ME73S21193792

To
M.S AHAMED YASIR
54/149, KARUTHAIYAPURAM
STREET, VICKRAMASINGAPURAM, TIRUNELVELI
TIRUNELVELI
TAMIL NADU
627425
PH. NO : 9025153618



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
M.S AHAMED YASIR
for successfully completing the course

Selection of Nanomaterials for Energy Harvesting and Storage Application

with a consolidated score of **62** %

Online Assignments	24.17/25	Proctored Exam	37.5/75
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Total number of candidates certified in this course: **380**

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

Jul-Aug 2019
(4 week course)

Prof. Inderdeep Singh
NPTEL Coordinator,
IIT Roorkee



Indian Institute of Technology Roorkee



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Roll No: NPTEL19ME73S21191636

To
RAGHUL KISHORE K
103, INDIAN BANK COLONY
SUNDAKKAMUTHUR
COIMBATORE
TAMIL NADU
641010
PH. NO : 7904326159



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
RAGHUL KISHORE K
for successfully completing the course



Selection of Nanomaterials for Energy Harvesting and Storage Application

with a consolidated score of **77** %

Online Assignments	24.17/25	Proctored Exam	52.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **380**

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

Jul-Aug 2019
(4 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: NPTEL19ME73S21193790

To
V.ARUNKUMAR
564/4, COLONY STREET SOUTH VENGANALLUR,
RAJAPALAYAM (TK) VIRUDHUNAGAR.626142
RAJAPALAYAM
VIRUDHUNAGAR
TAMIL NADU
626142
PH- NO :9514333848



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

V.ARUNKUMAR

for successfully completing the course

Selection of Nanomaterials for Energy Harvesting and Storage Application

with a consolidated score of **60** %

Online Assignments	24.17/25	Proctored Exam	36/75
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Total number of candidates certified in this course: 380

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

Jul-Aug 2019
(4 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: NPTEL19ME73S21193788

To
RANJITH .S
SENGAN KOTTAVUR VILLAGE
UTHANGARAI
KRISHNAGIRI
TAMIL NADU
635207
PH. NO : 7824969070



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.



NPTEL Online Certification

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



This certificate is awarded to

RANJITH .S

for successfully completing the course

Selection of Nanomaterials for Energy Harvesting and Storage Application

with a consolidated score of **55** %

Online Assignments	22.42/25	Proctored Exam	33/75
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Total number of candidates certified in this course: **380**

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

Jul-Aug 2019
(4 week course)

Prof. Inderdeep Singh
NPTEL Coordinator,
IIT Roorkee



Indian Institute of Technology Roorkee



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Roll No: NPTEL19ME68S11193845

To
N.K.RUTHRA MOORTHY
DR.JEGANATHAN STREET
PEELAMEDU
COIMBATORE
TAMIL NADU
641014
PH. NO :3508568513



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.



NPTEL Online Certification

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



This certificate is awarded to
N.K.RUTHRA MOORTHY
for successfully completing the course

Smart Materials and Intelligent System Design

with a consolidated score of **52** %

Online Assignments	11.83/25	Proctored Exam	40.5/75
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Total number of candidates certified in this course:98

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Jul-Aug 2019
(4 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



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Roll No: NPTEL19CS41S51230534

To
SOWMYAPRABHA VS
SENTHUR STEELS, KANAKKAMPALAYAM PIRIVU, PN
ROAD
PERUMANALLUR
TIRUPPUR
TAMIL NADU
641666
PH. NO -8056417427



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)



This certificate is awarded to

SOWMYAPRABHA VS
for successfully completing the course



The Joy of Computing Using Python

with a consolidated score of **86** %

Online Assignments	24.75/25	Programming Exam	25/25	Proctored Exam	36/50
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Total number of candidates certified in this course: 8505

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jul-Oct 2019
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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Roll No: NPTEL19CS41S51230504

To
ISHWARIYA.B
53.A5,
THEERAN CHINNAMALAI NAGAR
KARUMATHAMPATTI
COIMBATORE
TAMIL NADU
641659
PH. NO :8870995349



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)



This certificate is awarded to

ISHWARIYA.B

for successfully completing the course

The Joy of Computing Using Python

with a consolidated score of **73** %

Online Assignments	19.5/25	Programming Exam	25/25	Proctored Exam	28/50
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Total number of candidates certified in this course: 8505

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jul-Oct 2019
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL19CS41S61230752

To
ABDULLAH S
COIMBATORE INSTITUTE OF TECHNOLOGY
AVINASHI ROAD
COIMBATORE
TAMIL NADU
641014
PH. NO :9629180892



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)



This certificate is awarded to

ABDULLAH S
for successfully completing the course



The Joy of Computing Using Python

with a consolidated score of **78** %

Online Assignments	21.75/25	Programming Exam	25/25	Proctored Exam	31/50
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Total number of candidates certified in this course: 8505

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jul-Oct 2019
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL19CS41S51230616

To
ADITI MALHOTRA.S
73/81 KS RAMASAMY STREET
SAIBABA COLONY
COIMBATORE
TAMIL NADU
641038
PH. NO :6382465356



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)



This certificate is awarded to

ADITI MALHOTRA.S
for successfully completing the course



The Joy of Computing Using Python

with a consolidated score of **83** %

Online Assignments	23.75/25	Programming Exam	25/25	Proctored Exam	34/50
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Total number of candidates certified in this course: 8505

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jul-Oct 2019
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL19CS41S61230541

To
ASHWIN RAM
25/22, RAGUPATHY LAYOUT
SAIBABA COLONY
COIMBATORE
TAMIL NADU
641011
PH. NO :9600842464



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)



This certificate is awarded to

ASHWIN RAM

for successfully completing the course



The Joy of Computing Using Python

with a consolidated score of **81** %

Online Assignments	22.25/25	Programming Exam	25/25	Proctored Exam	34/50
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Total number of candidates certified in this course: 8505

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jul-Oct 2019
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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Roll No: NPTEL19CS41S61230636

To
GOWTHAM KUMAR A
10/2, KUMAR ILLAM, PONGIAMMAL NAGAR
KAVUNDAMPALAYAM
COIMBATORE
TAMIL NADU
641030
PH. NO :9489347421



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)



This certificate is awarded to

GOWTHAM KUMAR A
for successfully completing the course



The Joy of Computing Using Python

with a consolidated score of **80** %

Online Assignments	24/25	Programming Exam	25/25	Proctored Exam	31/50
--------------------	-------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 8505

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jul-Oct 2019
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL19CS41S51230490

To
HARINISANKARI K
103/2A, RAMASAMY NAGAR 2
NALLMPALAYAM ROAD GANAPATHY POST
COIMBATORE
TAMIL NADU
641006
PH. NO :6379756327



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)



This certificate is awarded to

HARINISANKARI K
for successfully completing the course



The Joy of Computing Using Python

with a consolidated score of **92** %

Online Assignments	24.25/25	Programming Exam	25/25	Proctored Exam	43/50
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Total number of candidates certified in this course: 8505

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jul-Oct 2019
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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Roll No: NPTEL19CS41S51230636

To
JOTHIKARAN SUBRAMANIAM
DOOR NO:1/48,IRUTTANAI
NAMAKKAL
TAMIL NADU
637206
PH. NO :7397039773



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)



This certificate is awarded to

JOTHIKARAN SUBRAMANIAM

for successfully completing the course

The Joy of Computing Using Python

with a consolidated score of **87** %



Online Assignments	24.75/25	Programming Exam	25/25	Proctored Exam	37/50
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Total number of candidates certified in this course: 8505

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jul-Oct 2019
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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Roll No: NPTEL19CS41S61230738

To
LAVANYA.V
135/C GANAPATHY NAGAR 3RD STREET
ELAMBLUR ROAD
COIMBATORE
PERAMBALUR
TAMIL NADU
621212
PH- NO :9087986424



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)



This certificate is awarded to

LAVANYA.V

for successfully completing the course

The Joy of Computing Using Python

with a consolidated score of **77** %



Online Assignments	21.25/25	Programming Exam	25/25	Proctored Exam	31/50
--------------------	----------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 8505

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jul-Oct 2019
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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Roll No: NPTEL19CS41S51230568

To
S.MATHIPRIYA
54 PNG NAGAR
MAHALINGAPURAM
POLLACHI.
POLLACHI
COIMBATORE
TAMIL NADU
642002
PH. NO :8508628409



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)



This certificate is awarded to

S.MATHIPRIYA

for successfully completing the course



The Joy of Computing Using Python

with a consolidated score of **90** %

Online Assignments	24.5/25	Programming Exam	25/25	Proctored Exam	40/50
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Total number of candidates certified in this course: 8505

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jul-Oct 2019
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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Roll No: NPTEL19CS41S51610039

To
NAVEENA.A.P
COIMBATORE INSTITUTE OF TECHNOLOGY
CIVIL AERODROME POST
PEELAMEDU
COIMBATORE
TAMIL NADU
641014
PH. NO :9385847637



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)



This certificate is awarded to

NAVEENA.A.P
for successfully completing the course



The Joy of Computing Using Python

with a consolidated score of **87** %

Online Assignments	23/25	Programming Exam	25/25	Proctored Exam	39/50
--------------------	-------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 8505

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jul-Oct 2019
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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Roll No: NPTEL19CS41S61230708

To
NIVETHA.R
20 V, MARUDHUR MEDU, VILLUPURAM
VILLUPURAM

TAMIL NADU
605602
PH. NO :9655642276

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)



This certificate is awarded to

NIVETHA.R

for successfully completing the course

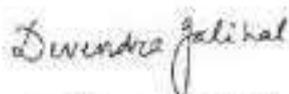
The Joy of Computing Using Python

with a consolidated score of **79** %



Online Assignments	24.75/25	Programming Exam	25/25	Proctored Exam	29/50
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Total number of candidates certified in this course: 8505



Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jul-Oct 2019
(12 week course)



Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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Roll No: NPTEL19CS41S51310266

To
NIVEETHITHA S
CIT,CIVIL AERODROME POST,
PEELAMEDU,COIMBATORE
COIMBATORE
TAMIL NADU
641014
PH. NO :6382893881



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)



This certificate is awarded to

NIVEETHITHA S
for successfully completing the course

The Joy of Computing Using Python

with a consolidated score of **72** %

Online Assignments	24/25	Programming Exam	25/25	Proctored Exam	23/50
--------------------	-------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 8505

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jul-Oct 2019
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL19CS41S52240072

To
M.POOJA
COIMBATORE INSTITUTE OF TECHNOLOGY,CIVIL
AERODROME POST
PEELAMEDU
COIMBATORE
TAMIL NADU
641014
PH- NO :6379862371



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)



This certificate is awarded to

M.POOJA

for successfully completing the course

The Joy of Computing Using Python

with a consolidated score of **81** %



Online Assignments	23/25	Programming Exam	25/25	Proctored Exam	33/50
--------------------	-------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 8505

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jul-Oct 2019
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL19CS41S61310222

To
M.RESHMA
103
MASAL STREET
PULIYAKULAM
COIMBATORE
TAMIL NADU
641045
PH- NO :9952966851



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)



This certificate is awarded to

M.RESHMA

for successfully completing the course

The Joy of Computing Using Python

with a consolidated score of **84** %



Online Assignments	23.75/25	Programming Exam	25/25	Proctored Exam	35/50
--------------------	----------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 8505

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jul-Oct 2019
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL19CS41S51230576

To
SANJAY S
4/33, SIKKANUTHU, UDUMALPET(TK)
TIRUPPUR(DT)
TIRUPPUR
TAMIL NADU
642202
PH. NO :9524758185



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)



This certificate is awarded to

SANJAY S

for successfully completing the course



The Joy of Computing Using Python

with a consolidated score of **75** %

Online Assignments	23.5/25	Programming Exam	25/25	Proctored Exam	26/50
--------------------	---------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 8505

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jul-Oct 2019
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL19CS41S51230530

To
SNEHA PRIYA M
1/535,A,B,RAJ VIJAY NAGAR
EACHANARI
COIMBATORE
TAMIL NADU
641021
PH. NO : 7397623560



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)



This certificate is awarded to

SNEHA PRIYA M
for successfully completing the course



The Joy of Computing Using Python

with a consolidated score of **78** %

Online Assignments	23.75/25	Programming Exam	25/25	Proctored Exam	29/50
--------------------	----------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 8505

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jul-Oct 2019
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL19CS41S61310202

To
SRI VISHNUPRIYA V
2E/1, ANJANEYA NAGAR
GOBICHETTIPALAYAM
ERODE
TAMIL NADU
638452
PH. NO : 7010758153



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)



This certificate is awarded to

SRI VISHNUPRIYA V
for successfully completing the course



The Joy of Computing Using Python

with a consolidated score of **85** %

Online Assignments	24.5/25	Programming Exam	25/25	Proctored Exam	35/50
--------------------	---------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 8505

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jul-Oct 2019
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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Roll No: NPTEL19CS41S61230608

To
VISHALI V
23,SRI RAMA NILAYAM,UMARI
COTTAGE,KRISHNAPURAM
COONOOR
NILGIRIS
TAMIL NADU
643102
PH- NO :9443852685



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)



This certificate is awarded to

VISHALI V

for successfully completing the course

The Joy of Computing Using Python

with a consolidated score of **83** %



Online Assignments	25/25	Programming Exam	25/25	Proctored Exam	33/50
--------------------	-------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 8505

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jul-Oct 2019
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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Roll No: NPTEL19CE32S41230188

To
DEV ANAND R
2/696
MEENAKSHI NAGAR
TIRUPPUR
TAMIL NADU
641666
PH. NO : 7904861025



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)



This certificate is awarded to

DEV ANAND R

for successfully completing the course

Wastewater Treatment and Recycling

with a consolidated score of **60** %

Online Assignments	23.47/25	Proctored Exam	36.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 576

Jul-Oct 2019
(12 week course)

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



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Roll No: NPTEL19CE32S31230207

To
GURUSHANTH
357, EDAYANELLORE VILLAGE
HOSUR
KRISHNAGIRI
TAMIL NADU
635110
PH. NO : 8940436565



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)



This certificate is awarded to

GURUSHANTH

for successfully completing the course

Wastewater Treatment and Recycling

with a consolidated score of **60** %

Online Assignments	23.56/25	Proctored Exam	36/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 576

Jul-Oct 2019
(12 week course)

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



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: NPTEL19CE32S31310349

To
J HARSHINI
543, BHARATHIYAR STREET
ALAGAPURAM
SALEM
TAMIL NADU
635016
PH. NO :9445264494



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

J HARSHINI

for successfully completing the course

Wastewater Treatment and Recycling

with a consolidated score of **56** %

Online Assignments	22.66/25	Proctored Exam	33.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 576

Jul-Oct 2019
(12 week course)

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



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: NPTEL19CE32S41310114

To
NAVEEN KUMAR G
160, SENGUNTHAPURAM, WEST STREET
CHITHODE
ERODE
TAMIL NADU
638102
PH. NO :9965987274



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)



This certificate is awarded to
NAVEEN KUMAR G
for successfully completing the course

Wastewater Treatment and Recycling

with a consolidated score of **75** %

Online Assignments	23.66/25	Proctored Exam	51.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 576

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Jul-Oct 2019
(12 week course)



Indian Institute of Technology Kharagpur



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: NPTEL19CE32S41230208

To
R.NITHISH KUMAR
493,PALAKKAD MAIN ROAD,NARASIMAPURAM
KUNIAMUTHUR
COIMBATORE
TAMIL NADU
641008
PH. NO :7871177081



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
R.NITHISH KUMAR
for successfully completing the course

Wastewater Treatment and Recycling

with a consolidated score of **56** %

Online Assignments	23.25/25	Proctored Exam	32.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 576

Jul-Oct 2019
(12 week course)

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



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: NPTEL19CE32S31230217

To
NIVETHA V
1/1
VENGADESHWARANAGAR
TIRUPPUR
TAMIL NADU
641604
PH. NO : 7530025325



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)



This certificate is awarded to

NIVETHA V

for successfully completing the course

Wastewater Treatment and Recycling

with a consolidated score of **67** %

Online Assignments	23.91/25	Proctored Exam	43.5/75
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Total number of candidates certified in this course: 576

Jul-Oct 2019
(12 week course)

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



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Roll No: NPTEL19CE32S41230202

To
RAGHUL RANGASAMY AC
NO 11 RAMAKRISHNAPURAM
KARUR
TAMIL NADU
639001
PH. NO :9486451172



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
RAGHUL RANGASAMY AC
for successfully completing the course

Wastewater Treatment and Recycling

with a consolidated score of **52** %

Online Assignments	21.91/25	Proctored Exam	30/75
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Total number of candidates certified in this course: 576

Jul-Oct 2019
(12 week course)

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



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Roll No: NPTEL19CE32S31230209

To

R K SREE HARIESH
PLDT NO.6, BALASUBU APARTMENT, DAVID AND
CO AVENUE, THANJAVUR
THANJAVUR
TAMIL NADU
613005
PH. NO :3825777256



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)



This certificate is awarded to
R K SREE HARIESH
for successfully completing the course

Wastewater Treatment and Recycling

with a consolidated score of **69** %

Online Assignments	23.25/25	Proctored Exam	45.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 576

Jul-Oct 2019
(12 week course)

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



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Roll No: NPTEL19CE32S31230191

To
SREENIDHI N
12, SREE ILLAM, LAVANYA GARDEN, PHASE 2
KOVAIPUDUR
COIMBATORE
TAMIL NADU
641042
PH. NO :9629831056



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)



This certificate is awarded to

SREENIDHI N

for successfully completing the course

Wastewater Treatment and Recycling

with a consolidated score of **81** %

Online Assignments	23.72/25	Proctored Exam	57/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 576

A. Goswami

Prof. Adrijit Goswami

Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Jul-Oct 2019
(12 week course)



Indian Institute of Technology Kharagpur



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Roll No: NPTEL19CE32S41230178

To
NITHYALAKSHMI B
14, GREEN PARK AVENUE, VASANTH NAGAR
SINGANALLUR
COIMBATORE
TAMIL NADU
641005
PH. NO :9600244964



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)



This certificate is awarded to
NITHYALAKSHMI B
for successfully completing the course

Wastewater Treatment and Recycling

with a consolidated score of **67** %

Online Assignments	22.56/25	Proctored Exam	44.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 576

Jul-Oct 2019
(12 week course)

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



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Roll No: NPTEL19CE32S31230171

To
SUKASH P
14, MAADUVALANTHAN PAARAI
NORTH, SAVARIMEDU POST
KULITHALAI, KARUR
KARUR
TAMIL NADU
639110
PH. NO : 9585249798



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)



This certificate is awarded to

SUKASH P

for successfully completing the course

Wastewater Treatment and Recycling

with a consolidated score of **63** %

Online Assignments	23.25/25	Proctored Exam	39.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 576

A. Goswami

Prof. Adrijit Goswami

Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Jul-Oct 2019
(12 week course)



Indian Institute of Technology Kharagpur



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Roll No: NPTEL19CE32S41230162

To
GANESH J
9, 1ST MAINROAD H L COLONY
PAMMAL
CHENNAI
TAMIL NADU
600075
PH. NO :8248662366



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)



This certificate is awarded to

GANESH J

for successfully completing the course

Wastewater Treatment and Recycling

with a consolidated score of **60** %

Online Assignments	22.41/25	Proctored Exam	37.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 576

A. Goswami

Prof. Adrijit Goswami

Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Jul-Oct 2019
(12 week course)



Indian Institute of Technology Kharagpur



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Roll No: NPTEL19CE32S41230192

To

AARTHI R
COIMBATORE INSTITUTE OF TECHNOLOGY,CIVIL
AERODROME POST,AVINASHI ROAD,PEELAMEDU.
COIMBATORE
TAMIL NADU
641014
PH. NO :9485817878



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

AARTHI R

for successfully completing the course

Wastewater Treatment and Recycling

with a consolidated score of **54** %

Online Assignments	23.72/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 576

Jul-Oct 2019
(12 week course)

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



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: NPTEL19CE32S41230168

To
ARAVIND S
1-2,6TH ST GOPALAKRISHNAN NAGAR
GOPALAPURAM KATPADI VELLORE
KATPADI
VELLORE
TAMIL NADU
632006
PH. NO :8300784850



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

ARAVIND S

for successfully completing the course

Wastewater Treatment and Recycling

with a consolidated score of **54** %

Online Assignments	23.69/25	Proctored Exam	30.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 576

Jul-Oct 2019
(12 week course)

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



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: NPTEL19CE32S41230170

To
N.ATCHAYA
COIMBATORE INSTITUTE OF TECHNOLOGY,CIVIL
AERODROME POST,AVINASHI ROAD
PEELAMEDU
COIMBATORE
TAMIL NADU
641014
PH. NO :+380957920



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)



This certificate is awarded to

N.ATCHAYA

for successfully completing the course

Wastewater Treatment and Recycling

with a consolidated score of **66** %

Online Assignments	22.84/25	Proctored Exam	42.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 576

Jul-Oct 2019
(12 week course)

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CE32S41230170

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19CE32S41230194

To
BALAJI. B
1/449, COLONY STREET, PERIYAKOTTAI (POST),
SILUVATHUR VIA, DINDIGUL-624306
PERIYAKOTTAI
DINDIGUL
TAMIL NADU
624306
PH. NO :9597411618



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)



This certificate is awarded to

BALAJI. B

for successfully completing the course

Wastewater Treatment and Recycling

with a consolidated score of **61** %

Online Assignments	23.91/25	Proctored Exam	36.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 576

Jul-Oct 2019
(12 week course)

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



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: NPTEL19CE32S41230154

To
GOMATHI S
COIMBATORE INSTITUTE OF TECHNOLOGY
CIVIL AERODROME POST
AVINASHI ROAD
PEELAMEDU
COIMBATORE
TAMIL NADU
641014
PH. NO :8220560764



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)



This certificate is awarded to

GOMATHI S

for successfully completing the course

Wastewater Treatment and Recycling

with a consolidated score of **79** %

Online Assignments	23.94/25	Proctored Exam	54.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 576



A. Goswami

Prof. Adrijit Goswami

Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Jul-Oct 2019
(12 week course)



Indian Institute of Technology Kharagpur



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: NPTEL19CE32S42110505

To
KEERTHANA.S
COIMBATORE INSTITUTE OF TECHNOLOGY,
AVINASHI ROAD,
CIVIL AERODROME POST
PEELAMEDU
COIMBATORE
TAMIL NADU
641014
PH. NO :9952657092



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)



This certificate is awarded to

KEERTHANA.S

for successfully completing the course

Wastewater Treatment and Recycling

with a consolidated score of **66** %

Online Assignments	23.69/25	Proctored Exam	42/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 576

Jul-Oct 2019
(12 week course)

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



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: NPTEL19CE32S31230189

To
S.KRISHNAN
19, THIRUVENKATA SWAMY STREET, EAST RS
PURAM
COIMBATORE
TAMIL NADU
641002
PH. NO :8973063888



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)



This certificate is awarded to

S.KRISHNAN

for successfully completing the course

Wastewater Treatment and Recycling

with a consolidated score of **77** %

Online Assignments	24.13/25	Proctored Exam	53.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 576

A. Goswami

Prof. Adrijit Goswami

Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Jul-Oct 2019
(12 week course)



Indian Institute of Technology Kharagpur



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: NPTEL19CE32S41230172

To
S KUNKUMA PRASATH
3/464, RANGANATHAR
LAYOUT, S.V. PURAM, S.V. MILLS (PO)
UDUMALPET
TIRUPPUR
TAMIL NADU
642128
PH. NO : 9080583759



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)



This certificate is awarded to
S KUNKUMA PRASATH
for successfully completing the course

Wastewater Treatment and Recycling

with a consolidated score of **67** %

Online Assignments	23.25/25	Proctored Exam	43.5/75
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Total number of candidates certified in this course: 576

Jul-Oct 2019
(12 week course)

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



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: NPTEL19CE32S31230199

To
MOHAMED NAVEETH IMRAN
14/5 MARAPALAM ROAD 2ND STREET, K.A.S
NAGAR, KARUNGALPALAYAM, ERODE 638003
ERODE
TAMIL NADU
638003
PH. NO :9485240592



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)



This certificate is awarded to
MOHAMED NAVEETH IMRAN
for successfully completing the course

Wastewater Treatment and Recycling

with a consolidated score of **77** %

Online Assignments	23.28/25	Proctored Exam	54/75
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Total number of candidates certified in this course: 576

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Jul-Oct 2019
(12 week course)



Indian Institute of Technology Kharagpur



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: NPTEL19CE32S41230148

To
PRADEEPA K C
38 A ANNA TEACHERS COLONY
5M PALAYAM G N MILLS
COIMBATORE
TAMIL NADU
641029
PH. NO :3787010966



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)



This certificate is awarded to

PRADEEPA K C

for successfully completing the course

Wastewater Treatment and Recycling

with a consolidated score of **65** %

Online Assignments	23.28/25	Proctored Exam	41.25/75
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Total number of candidates certified in this course: 576

Jul-Oct 2019
(12 week course)

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



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: NPTEL19CE32S42110503

To
M.PREETHI
6/218,INDHRA NAGAR,PACHANAMPATTY(PO)
OMALUR
SALEM
TAMIL NADU
638455
PH. NO :9080656618



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

M.PREETHI

for successfully completing the course

Wastewater Treatment and Recycling

with a consolidated score of **57** %

Online Assignments	23.50/25	Proctored Exam	33/75
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Total number of candidates certified in this course: 576

Jul-Oct 2019
(12 week course)

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



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: NPTEL19CE32S31230197

To
RESHMA NIVETHA R
103, RAJA GOPAL NAGAR
KUNIAMUTHUR
COIMBATORE
TAMIL NADU
641008
PH. NO :9894053623



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)



This certificate is awarded to
RESHMA NIVETHA R
for successfully completing the course

Wastewater Treatment and Recycling

with a consolidated score of **69** %

Online Assignments	22.00/25	Proctored Exam	47.25/75
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Total number of candidates certified in this course: 576

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Jul-Oct 2019
(12 week course)



Indian Institute of Technology Kharagpur



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: NPTEL19CE32S31230213

To
SALMAN SADIQ.S.N
4/64 MUSLIM KOLLUR, MAHARAJAKADAI
MUSLIM KOLLUR
KRISHNAGIRI
TAMIL NADU
635120
PH. NO :8940671177



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
SALMAN SADIQ.S.N
for successfully completing the course

Wastewater Treatment and Recycling

with a consolidated score of **54** %

Online Assignments	23.91/25	Proctored Exam	30/75
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Total number of candidates certified in this course: 576

Jul-Oct 2019
(12 week course)

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



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: NPTEL19CE32S31230175

To
SARITHA.G.R
110,VINAYAGAR KOIL 7TH STREET
MOOLAPALAYAM
ERODE
TAMIL NADU
638002
PH. NO : 7010173856



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)



This certificate is awarded to

SARITHA.G.R

for successfully completing the course

Wastewater Treatment and Recycling

with a consolidated score of **87** %

Online Assignments	23.47/25	Proctored Exam	63.75/75
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Total number of candidates certified in this course: 576

A. Goswami

Prof. Adrijit Goswami

Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Jul-Oct 2019
(12 week course)



Indian Institute of Technology Kharagpur



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: NPTEL19CE32S41230164

To
SUBRAMANIAN. B
30A, THILLAI LANE, SOUTH CAR STREET
DINDIGUL
TAMIL NADU
624001
PH. NO :9944326015



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)



This certificate is awarded to
SUBRAMANIAN. B
for successfully completing the course

Wastewater Treatment and Recycling

with a consolidated score of **69** %

Online Assignments	23.50/25	Proctored Exam	45/75
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Total number of candidates certified in this course: 576

Jul-Oct 2019
(12 week course)

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



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: NPTEL19CE32S41230190

To
THANUSH KUMAR S
3/17, THANUSH KOWSHIK GARDEN, SADHUMUGAI,
SATHYAMANGALAM
ERODE
TAMIL NADU
638401
PH. NO : 7548883334



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
THANUSH KUMAR S
for successfully completing the course

Wastewater Treatment and Recycling

with a consolidated score of **53** %

Online Assignments	23.28/25	Proctored Exam	30/75
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Total number of candidates certified in this course: 576

Jul-Oct 2019
(12 week course)

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



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: NPTEL19CE32S41230152

To
VASANT S
3/24, SENGUNTHAPURAM, 8TH STREET
,MANGALAM ROAD
TIRUPPUR
TAMIL NADU
641604
PH. NO :3148134126



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)



This certificate is awarded to

VASANT S

for successfully completing the course

Wastewater Treatment and Recycling

with a consolidated score of **64** %

Online Assignments	22.84/25	Proctored Exam	41.25/75
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Total number of candidates certified in this course: 576

Jul-Oct 2019
(12 week course)

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



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: NPTEL19CE32S41230160

To
SYED ABBASH S
29/9A, GORI STREET, SOUTH UDAYAR PALAYAM,
ATTUR
SALEM
TAMIL NADU
635102
PH. NO : 8940144467



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)



This certificate is awarded to
SYED ABBASH S
for successfully completing the course

Wastewater Treatment and Recycling

with a consolidated score of **61** %

Online Assignments	22.63/25	Proctored Exam	38.25/75
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Total number of candidates certified in this course: 576

Jul-Oct 2019
(12 week course)

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



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: NPTEL19MM19S61211717

To
H.SAI GANESH
NO.2,3/127,DR KALAINAR KARUNANIDHI
STREET
SANTHOSHAPURAM
KANCHIPURAM
TAMIL NADU
600073
PH- NO :9176944177



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)



This certificate is awarded to
H.SAI GANESH
for successfully completing the course
Welding Metallurgy

with a consolidated score of **91** %

Online Assignments	25.00/25	Proctored Exam	65.82/75
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Total number of candidates certified in this course: 149

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



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: NPTEL19MM19S61230200

To
KIRUBAHARAN S
KIRUBAHARAN S,
T 416, TIRUMALAI HOSTEL, COIMBATORE
INSTITUTE OF TECHNOLOGY,
COIMBATORE
TAMIL NADU
641014
PH- NO :9597827834



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)



This certificate is awarded to
KIRUBAHARAN S
for successfully completing the course
Welding Metallurgy



with a consolidated score of **80** %

Online Assignments	24.69/25	Proctored Exam	55.1/75
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Total number of candidates certified in this course: 149

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



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: NPTEL19MM19S61230220

To
MANEEGANDEN K
5/21-1, PRASATH ROAD,
ALLAMPATTI
VIRUDHUNAGAR
TAMIL NADU
625001
PH. NO :9442279445



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)



This certificate is awarded to
MANEEGANDEN K
for successfully completing the course
Welding Metallurgy



with a consolidated score of **86** %

Online Assignments	25.00/25	Proctored Exam	61.22/75
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Total number of candidates certified in this course: 149

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



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: NPTEL19MM19S61230216

To
G RAGHUL
8/213A, THIRUVALLUVAR STREET,
KURUMBAPALAYAM
MADUKKARAI
COIMBATORE
TAMIL NADU
641105
PH- NO :7200636268



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)



This certificate is awarded to
G RAGHUL
for successfully completing the course
Welding Metallurgy

with a consolidated score of **80** %

Online Assignments	24.69/25	Proctored Exam	55.1/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 149

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



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: NPTEL19MM18S21193812

To
P.HARIHARAN
3/13A, SOUTH MARIYAMMAN KOVIL STREET
MEENACHIPURAM
VIRUDHUNAGAR
TAMIL NADU
625111
PH. NO : 7502176199



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.



NPTEL Online Certification

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



This certificate is awarded to

P.HARIHARAN

for successfully completing the course

Welding of Advanced High Strength Steels for Automotive Applications

with a consolidated score of **53** %

Online Assignments	22.92/25	Proctored Exam	30/75
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Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Total number of candidates certified in this course: 83

Jul-Aug 2019
(4 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL19MM18S21193810

To
KARTHIK B S
630/2 GANAPATHY LAYOUT , LUNA NAGAR
COIMBATORE
TAMIL NADU
641025
PH. NO :8610274464



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

KARTHIK B S

for successfully completing the course

Welding of Advanced High Strength Steels for Automotive Applications

with a consolidated score of **68** %

Online Assignments	14.17/25	Proctored Exam	54/75
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Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Total number of candidates certified in this course: 83

Jul-Aug 2019
(4 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras

