

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20MG19S21160016

To
KUMBHAR PRATIKESH PRAMOD
SHIVAJI CHOWK, ISLAMPUR
ISLAMPUR
SOLAPUR
MAHARASHTRA - 413107
PH. NO :9890036585



Score	Type 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
KUMBHAR PRATIKESH PRAMOD
for successfully completing the course

Six Sigma

with a consolidated score of **54** %

Online Assignments	21.47/25	Proctored Exam	33/75
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Total number of candidates certified in this course: **42**

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: NPTEL20EE98S72320029

To
SHRISHAIL PRAKASH SWAMI
350
EAST MANGALWAR PETH
SOLAPUR
MAHARASHTRA - 413002
PH. NO :8149272261



Score	Type 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
SHRISHAIL PRAKASH SWAMI
for successfully completing the course

Introduction to Embedded System Design

with a consolidated score of **61** %

Online Assignments	23.97/25	Proctored Exam	36.75/75
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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: NPTEL20EE98S72320079

To
JYOTI AMBADAS KENUDDULE
YASHODHAN NAGAR, MAYURESH APARTMENT
OPPOSITE TO MSEB, TAL-PANDHARPUR,
DIST-SOLAPUR
PANDHARPUR
MAHARASHTRA - 413304
PH. NO :9518938843



Score	Type 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
JYOTI AMBADAS KENUDDULE
for successfully completing the course

Introduction to Embedded System Design

with a consolidated score of **57** %

Online Assignments	23.97/25	Proctored Exam	33/75
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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: NPTEL20ME19S22320022

To
SHASHIKANT SUBHASH JADHAV
AT POST -TISANGI,
TAL-KAVATHEMAHANKAL, DIST-SANGLI
TISANGI
SANGLI
MAHARASHTRA - 416405
PH. NO :8055836682



Score	Type 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
SHASHIKANT SUBHASH JADHAV

for successfully completing the course



Conduction and Convection Heat Transfer

with a consolidated score of **86** %

Online Assignments	18.75/25	Proctored Exam	67.5/75
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Total number of candidates certified in this course: 62

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: NPTEL20CS56S52320018

To
AMOL BANDU CHOUNDE
PLOT NO. 58, AKSHAT BUNGLOW, NEAR PUJARI
CITY
ISBAVI- PANDHARPUR
SOLAPUR
MAHARASHTRA - 413304
PH. NO :9922341043



Score	Type 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

AMOL BANDU CHOUNDE

for successfully completing the course

Problem Solving through Programming in C

with a consolidated score of **77** %

Online Assignments	23.78/25	Programming Exam	25/25	Proctored Exam	28.35/50
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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: NPTEL20EE98S72320038

To
ANUP SANTOSH VIBHUTE
SHRISAIPRATIK, 688, SOUTH KASBA,
CHOUPAD,
SOLAPUR
MAHARASHTRA - 413007
PH. NO :9881646499



Score	Type 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
ANUP SANTOSH VIBHUTE
for successfully completing the course



Introduction to Embedded System Design

with a consolidated score of **75** %

Online Assignments	23.34/25	Proctored Exam	51.25/75
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Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Total number of candidates certified in this course: **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: NPTEL20CE48S42320051

To
MANIK DESHMUKH
PRINCIPAL QUARTERS, SVERIS COLLEGE OF
ENGINEERING, PANDHARPUR
GOAPLPUR RANJANI ROAD, GOPALPUR,
PANDHARPUR
PANDHARPUR
MAHARASHTRA - 413304
PH. NO :7975524752



Score	Type 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
MANIK DESHMUKH
for successfully completing the course




Geotechnical Engineering Laboratory

with a consolidated score of **85** %

Online Assignments	25.00/25	Proctored Exam	60/75
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Total number of candidates certified in this course: **442**

Sep-Oct 2020
(4 week course)


Prof. Sridhar Iyer
Head, CDEEP & 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: NPTEL20HS43S82320300

To
KHAHALE POOJA VIJAY
MAHUD(B.K), TAL:SANGOLA, DIST:SOLAPUR
MAHUD:(B.K), TAL:SANGOLA, DIST:SOLAPUR
MAHUD(B.K)
MAHARASHTRA - 413306
PH. NO :9764545864



Score	Type 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
KHAHALE POOJA VIJAY
for successfully completing the course

Developing Soft Skills and Personality

with a consolidated score of **71** %

Online Assignments	23.17/25	Proctored Exam	48.01/75
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Total number of candidates certified in this course: 8393

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: NPTEL20CS56S62320047

To
PURVESH PRAKASH PANGUDWALE
PLOT NO. 1464, DAJI PETH, NEAR PULGAM
SHOWROOM
SOLAPUR
MAHARASHTRA - 413005
PH. NO :9623181053



Score	Type 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

PURVESH PRAKASH PANGUDWALE

for successfully completing the course

Problem Solving through Programming in C

with a consolidated score of **62** %

Online Assignments	24.63/25	Programming Exam	12.5/25	Proctored Exam	24.5/50
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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



Roll No:NPTEL20CS06S52320018

To AMOL BANDU CHOUNDE
PLOT NO. 58, AKSHAT BUNGLOW, NEAR PUJARI
CITY
ISBAVI- PANDHARPUR
SOLAPUR
MAHARASHTRA - 413304
PH. NO :9922341043



Duration of NPTEL course: 12 Weeks

No. of weeks of NPTEL Courses	Equivalence of NPTEL course with regular FDP
4	$\frac{1}{2}$ FDP of one week
8	Full FDP of one week
12	$1\frac{1}{2}$ FDP



NPTEL-AICTE Faculty Development Programme

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



This certificate is awarded to

AMOL BANDU CHOUNDE

for successfully completing the course

Problem Solving through Programming in C

with a consolidated score of **77 %**

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

(Jan-Apr 2020)

Prof. Dileep N. Malkhede
Advisor-I (Research, Institute & Faculty Development)
All India Council for Technical Education

Roll No: NPTEL20CS06S52320018

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

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams. This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24th July 2018, similar to other refresher / orientation courses.
F.No. AICTE / RIFD / FDP through MOOCs / 2017-18

Roll No: NPTEL20EE98S72320038

To ANUP SANTOSH VIBHUTE
SHRISAIPRATIK, 688, SOUTH KASBA,
CHOUPAD,
SOLAPUR
MAHARASHTRA - 413007
PH. NO :9881646499



No. of weeks of NPTEL Courses	Equivalence of NPTEL course with regular FDP
4	$\frac{1}{2}$ FDP of one week
8	Full FDP of one week
12	$1\frac{1}{2}$ FDP

Duration of NPTEL course: 12 Weeks



NPTEL-AICTE Faculty Development Programme

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



This certificate is awarded to

ANUP SANTOSH VIBHUTE

for successfully completing the course

Introduction to Embedded System Design

with a consolidated score of **75 %**

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

(Sep-Dec 2020)

Prof. Dileep N. Malkhede
Advisor-I (Research, Institute & Faculty Development)
All India Council for Technical Education

Roll No: NPTEL20EE98S72320038

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

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams. This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24th July 2018, similar to other refresher / orientation courses.
F.No. AICTE / RIFD / FDP through MOOCs / 2017-18

Roll No:NPTEL20CE48S42320051

To MANIK DESHMUKH
PRINCIPAL QUARTERS, SVERIS COLLEGE OF
ENGINEERING, PANDHARPUR
GOAPLPUR RANJANI ROAD, GOPALPUR,
PANDHARPUR
PANDHARPUR
MAHARASHTRA - 413304
PH. NO :7975524752



Duration of NPTEL course: 4 Weeks

No. of weeks of NPTEL Courses	Equivalence of NPTEL course with regular FDP
4	$\frac{1}{2}$ FDP of one week
8	Full FDP of one week
12	$1\frac{1}{2}$ FDP



NPTEL-AICTE Faculty Development Programme

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



This certificate is awarded to

MANIK DESHMUKH

for successfully completing the course

Geotechnical Engineering Laboratory

with a consolidated score of **85 %**



Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

(Sep-Oct 2020)

Prof. Dileep N. Malkhede
Advisor-I (Research, Institute & Faculty Development)
All India Council for Technical Education

Roll No: NPTEL20CE48S42320051

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

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams. This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24th July 2018, similar to other refresher / orientation courses.
F.No. AICTE / RIFD / FDP through MOOCs / 2017-18