

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

Roll No: NPTEL20CS06S1929186

To  
NITIN AJABRAO DHAWAS  
D2408, INDRAPRABHA SOCIETY, NEAR SHINDE  
PETROL PUMP KIWALE GAON  
DEHU ROAD PUNE  
PUNE  
MAHARASHTRA - 412101  
PH. NO :9420080661



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

**NITIN AJABRAO DHAWAS**

for passing the course

**Problem Solving through Programming in C**

with Score\* **71** %



Jan-Apr 2020  
(12 week course)

Covid-19  
impacted  
January 2020  
semester

*A. Goswami*

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



Indian Institute of Technology Kharagpur



\*Continuous online assessment score

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

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Roll No: NPTEL20CS07S1582373

To  
ADITYA PANDURANG GAVHANE  
PLOT NO. 453, SECTOR NO. 2, MINI MARKET  
ROAD, OPP. BLDNG NO. 55  
BHOSARI  
PUNE  
MAHARASHTRA - 411026  
PH. NO :8796405284



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

**ADITYA PANDURANG GAVHANE**

for passing the course

**Programming in C++**

with Score\* **99** %

Covid-19  
impacted  
January 2020  
semester



Jan-Mar 2020  
(8 week course)

*A. Goswami*

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



Indian Institute of Technology Kharagpur



\*Continuous online assessment score

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



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Roll No: NPTEL20CS07S1903194

To  
SAYLI MADHUKAR CHAUDHARI  
GAT NO. 1264, JIJAMATA HOUSING  
SOCIETY, GALLI NO. 5, SPINE  
ROAD, SHARADNAGAR, PUNE  
PUNE  
MAHARASHTRA-412114  
PH. NO :9545869582



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

**SAYLI MADHUKAR CHAUDHARI**

for passing the course

**Programming in C++**

with Score\* **98** %

Covid-19  
impacted  
January 2020  
semester



Jan-Mar 2020  
(8 week course)

*A. Goswami*

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



Indian Institute of Technology Kharagpur



\*Continuous online assessment score

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

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Roll No: NPTEL20CS13S1157049

To  
SHRADHA KIRVE  
FLAT NO 405 PALASH ICON UDYOG NAGAR  
CHINCHWAD  
PUNE  
MAHARASHTRA-411019  
PH. NO :9762305094



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

**SHRADHA KIRVE**

for passing the course

**Compiler Design**

with Score\* **92** %

Covid-19  
impacted  
January 2020  
semester



Jan-Apr 2020  
(12 week course)

*A. Goswami*

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



Indian Institute of Technology Kharagpur



\*Continuous online assessment score

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



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

Roll No: NPTEL20CS22S1586818

To  
SUSHMA SUNIL BHOSLE  
PRAGATI PARK, ROW HOUSE NO10, PLOT  
NO51, SECTOR16, NEAR DIAGONAL MALL,  
PCNTDA,  
CHINCHWAD, PUNE  
PUNE  
MAHARASHTRA - 411019  
PH. NO :9763715133



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

**SUSHMA SUNIL BHOSLE**

for passing the course

**Introduction to Internet of Things**

with Score\* **89** %



Jan-Apr 2020  
(12 week course)

Covid-19  
impacted  
January 2020  
semester

*A. Goswami*

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



Indian Institute of Technology Kharagpur



\*Continuous online assessment score

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

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

Roll No: NPTEL20CS26S1284388

To  
KADAM ABHISHEK YASHWANT  
NEAR MANAPA SCHOOL , GODUMBRE ,NEAR  
PAVNA RIVER  
GODUMBRE  
PUNE  
MAHARASHTRA - 410506  
PH. NO :7350418518



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

**KADAM ABHISHEK YASHWANT**

for passing the course

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

with Score\* **100 %**



*Devendra Jalihal*

**Prof. Devendra Jalihal**  
Chairman  
Centre for Continuing Education, IITM

Jan-Mar 2020  
(8 week course)

*Prof. Andrew Thangaraj*

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



Indian Institute of Technology Madras



\*Continuous online assessment score

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



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

Roll No: NPTEL20CS26S1366677

To  
VINAY VITTHAL DONGARE  
VITTHAL JAGANNATH DONGAREPO LONI DEOKAR,  
TAL INDAPURPUNE ,PINCODE 413132  
IONI DEOKAR,INDAPUR  
PUNE  
MAHARASHTRA - 413132  
PH. NO :7972532236



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

**VINAY VITTHAL DONGARE**

for passing the course

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

with Score\* 100 %

Covid-19  
impacted  
January 2020  
semester

*Devendra Jalihal*

**Prof. Devendra Jalihal**  
Chairman  
Centre for Continuing Education, IITM

Jan-Mar 2020  
(8 week course)

*Prof. Andrew Thangaraj*

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



Indian Institute of Technology Madras



\*Continuous online assessment score

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

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

Roll No: NPTEL20CS26S1607175

To  
VRUSHABH SUBHASH RAORANE  
308, SPECTRUM ACADEMY, GURUDWARA ROAD.  
AKURDI  
PUNE  
MAHARASHTRA - 411035  
PH. NO : 7045101454



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

**VRUSHABH SUBHASH RAORANE**

for passing the course

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

with Score\* **100 %**

Covid-19  
impacted  
January 2020  
semester

*Devendra Jalihal*

**Prof. Devendra Jalihal**  
Chairman  
Centre for Continuing Education, IITM

Jan-Mar 2020  
(8 week course)

*Prof. Andrew Thangaraj*

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



Indian Institute of Technology Madras



\*Continuous online assessment score

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



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Roll No: NPTEL20CS28S1072940

To  
BHAVIN MAHENDRA PATIL  
RB11 RAILWAY QUARTER, NEAR AKURDI RAILWAY  
STATION  
AKURDI, PUNE  
PUNE  
MAHARASHTRA - 411033  
PH. NO :8788760057



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  
**BHAVIN MAHENDRA PATIL**

for passing the course

**Data Science for Engineers**

with Score\* **79** %

Covid-19  
impacted  
January 2020  
semester

*Devendra Jalihal*

**Prof. Devendra Jalihal**  
Chairman  
Centre for Continuing Education, IITM

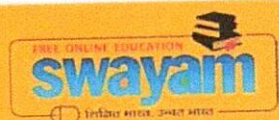
Jan-Mar 2020  
(8 week course)

*Prof. Andrew Thangaraj*

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



Indian Institute of Technology Madras



\*Continuous online assessment score

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

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Roll No: NPTEL20CS28S1228873

To  
VIVEK BHAVSAR  
PLOT NO. 68, GANESH COLONY, SHIVNAGRI,  
BIJLINAGAR, CHINCHWAD, PUNE  
CHINCHWAD, PUNE  
PUNE  
MAHARASHTRA - 411033  
PH. NO :9130510429



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

**VIVEK BHAVSAR**

for passing the course

**Data Science for Engineers**

with Score\* **82** %

Covid-19  
impacted  
January 2020  
semester

*Devendra Jalihal*

**Prof. Devendra Jalihal**  
Chairman  
Centre for Continuing Education, IITM

Jan-Mar 2020  
(8 week course)

*Prof. Andrew Thangaraj*

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



Indian Institute of Technology Madras



\*Continuous online assessment score

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



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Roll No: NPTEL20CS36S1032947

To  
UTKARSH BHANGALE  
PLOT 529, SECTOR NO 21, KIRLOSKAR  
SOCIETY, YAMUNANAGAR  
NIGDI  
PUNE  
MAHARASHTRA - 411044  
PH. NO :7719858667



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  
**UTKARSH BHANGALE**  
for passing the course

**Python for Data Science**

with Score\* **93** %

Covid-19  
impacted  
January 2020  
semester

*Devendra Jalihal*

**Prof. Devendra Jalihal**  
Chairman  
Centre for Continuing Education, IITM

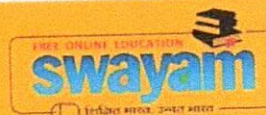
Jan-Feb 2020  
(4 week course)

*Prof. Andrew Thangaraj*

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



Indian Institute of Technology Madras



\*Continuous online assessment score

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

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Roll No: NPTEL20CS36S1046886  
To  
PREMA BHUSHAN SAHANE  
M504, SWARAJ RESIDENCY, DEHUALANDI  
ROAD, OPP. PRIYADARSHANI SCHOOL  
MOSHI  
PUNE  
MAHARASHTRA - 412105  
PH. NO :8669333435



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  
**PREMA BHUSHAN SAHANE**  
for passing the course  
**Python for Data Science**

with Score\* **80** %



*Devendra Jalihal*

**Prof. Devendra Jalihal**  
Chairman  
Centre for Continuing Education, IITM

Jan-Feb 2020  
(4 week course)

*Prof. Andrew Thangaraj*

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



Indian Institute of Technology Madras



\*Continuous online assessment score

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



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Roll No: NPTEL20CS36S1069534

To  
CHAITANYA VIKRAM NAIR  
"SHREE VIHAR SOCIETY", BEHIND APPU GHAR,  
BLDG BA6, FLAT NO 12, NIGDI, PUNE  
PUNE  
MAHARASHTRA-411044  
PH. NO :8459136965



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  
**CHAITANYA VIKRAM NAIR**

for passing the course

**Python for Data Science**

with Score\* **90** %

Covid-19  
impacted  
January 2020  
semester

*Devendra Jalihal*

**Prof. Devendra Jalihal**  
Chairman  
Centre for Continuing Education, IITM

Jan-Feb 2020  
(4 week course)

*Prof. Andrew Thangaraj*

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



Indian Institute of Technology Madras



\*Continuous online assessment score

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

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Roll No: NPTEL20CS36S1224553

To  
DURGESH PRAVIN PATIL  
AT POST DABHADI, TALUKA MOTALA, DISTRICT  
BULDHANA 443102  
BULDHANA  
MAHARASHTRA-443102  
PH. NO :9623273484



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

**DURGESH PRAVIN PATIL**

for passing the course

**Python for Data Science**

with Score\* **88** %

Covid-19  
impacted  
January 2020  
semester

*Devendra Jalihal*

**Prof. Devendra Jalihal**  
Chairman  
Centre for Continuing Education, IITM

Jan-Feb 2020  
(4 week course)

*Prof. Andrew Thangaraj*

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



Indian Institute of Technology Madras



\*Continuous online assessment score

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



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Roll No: NPTEL20CS36S1243772

To

PURVA GANPAT DHURI  
10B RUPALI APARTMENT, KESHAV NAGAR  
CHINCHWADGAON  
PUNE  
MAHARASHTRA - 411033  
PH. NO :7385035304



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

**PURVA GANPAT DHURI**

for passing the course

**Python for Data Science**

with Score\* **88** %

Covid-19  
impacted  
January 2020  
semester

*Devendra Jalihal*

**Prof. Devendra Jalihal**  
Chairman  
Centre for Continuing Education, IITM

Jan-Feb 2020  
(4 week course)

*Prof. Andrew Thangaraj*

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



Indian Institute of Technology Madras



\*Continuous online assessment score

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

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Roll No: NPTEL20CS36S1407388

To  
BHAVIN MAHENDRA PATIL  
RB11 RAILWAY QUARTER, NEAR AKURDI RAILWAY  
STATION  
AKURDI, PUNE  
PUNE  
MAHARASHTRA - 411033  
PH. NO : 8788760057



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  
**BHAVIN MAHENDRA PATIL**

for passing the course

**Python for Data Science**

with Score\* **88** %

Covid-19  
impacted  
January 2020  
semester

*Devendra Jalihal*

**Prof. Devendra Jalihal**  
Chairman  
Centre for Continuing Education, IITM

Jan-Feb 2020  
(4 week course)

*Prof. Andrew Thangaraj*

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



Indian Institute of Technology Madras



\*Continuous online assessment score

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



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Roll No: NPTEL20CS36S1489074

To  
SAYLI MADHUKAR CHAUDHARI  
GAT NO. 1264, JIJAMATA HOUSING  
SOCIETY, GALLI NO. 5, SPINE  
ROAD, SHARADNAGAR, PUNE  
PUNE  
MAHARASHTRA-412114  
PH. NO :9545869582



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

**SAYLI MADHUKAR CHAUDHARI**

for passing the course

**Python for Data Science**

with Score\* **88** %

Covid-19  
impacted  
January 2020  
semester

*Devendra Jalihal*

**Prof. Devendra Jalihal**  
Chairman  
Centre for Continuing Education, IITM

Jan-Feb 2020  
(4 week course)

*Prof. Andrew Thangaraj*

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



Indian Institute of Technology Madras



\*Continuous online assessment score

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

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Roll No: NPTEL20CS36S1768544

To  
VIVEK BHAVSAR  
PLOT NO. 68, GANESH COLONY, SHIVNAGRI,  
BIJLINAGAR, CHINCHWAD, PUNE  
CHINCHWAD, PUNE  
PUNE  
MAHARASHTRA - 411033  
PH. NO :9130510429



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

**VIVEK BHAVSAR**

for passing the course

**Python for Data Science**

with Score\* **95** %

Covid-19  
impacted  
January 2020  
semester

*Devendra Jalihal*

**Prof. Devendra Jalihal**  
Chairman  
Centre for Continuing Education, IITM

Jan-Feb 2020  
(4 week course)

*Prof. Andrew Thangaraj*

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



Indian Institute of Technology Madras



\*Continuous online assessment score

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



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Roll No: NPTEL20CS36S1811534

To  
SHIVAM SUNIL NARKHEDE  
GOKUL PARK, RH912, FLAT NO. D41, G  
BLOCK, MIDC, SHAHUNAGAR  
CHINCHWAD  
PUNE  
MAHARASHTRA - 411019  
PH. NO :8999158711



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

**SHIVAM SUNIL NARKHEDE**

for passing the course

**Python for Data Science**

with Score\* **88** %

Covid-19  
impacted  
January 2020  
semester



*Devendra Jalihal*

**Prof. Devendra Jalihal**  
Chairman  
Centre for Continuing Education, IITM

Jan-Feb 2020  
(4 week course)

*Prof. Andrew Thangaraj*

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



Indian Institute of Technology Madras



\*Continuous online assessment score

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

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Roll No: NPTEL20CS36S1923967

To  
ADITYA PANDURANG GAVHANE  
PLOT NO. 453, SECTOR NO. 2, MINI MARKET  
ROAD, OPP. BLDNG NO. 55  
BHOSARI  
PUNE  
MAHARASHTRA - 411026  
PH. NO :8796405284



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

**ADITYA PANDURANG GAVHANE**

for passing the course

**Python for Data Science**

with Score\* **87** %

Covid-19  
impacted  
January 2020  
semester



*Devendra Jalihal*

**Prof. Devendra Jalihal**  
Chairman  
Centre for Continuing Education, IITM

Jan-Feb 2020  
(4 week course)

*Prof. Andrew Thangaraj*

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



Indian Institute of Technology Madras



\*Continuous online assessment score

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



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Roll No: NPTEL20CS53S1068097

To  
RANA RISHU VINOD  
755 SAMTA COLONY ,JYOTIBA NAGAR  
,KALEWADI ,PIMPRI, PUNE 17.  
KALEWADI  
PUNE  
MAHARASHTRA - 411017  
PH. NO :9579851983



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  
**RANA RISHU VINOD**  
for passing the course

Covid-19  
impacted  
January 2020  
semester

**An Introduction to Programming through C++**

with Score\* **91** %



Jan-Apr 2020  
(12 week course)

**Prof. Sridhar Iyer**  
Head, CDEEP & NPTEL Coordinator  
IIT Bombay



Indian Institute of Technology Bombay



\*Continuous online assessment score

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

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

Roll No: NPTEL20CS53S1239060  
To  
RIHAN SHAFIQ SHAIKH  
GAT NO 456, FATIMA NAGAR  
MOSHI  
PUNE  
MAHARASHTRA - 412105  
PH. NO :8855800303



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  
**RIHAN SHAFIQ SHAIKH**  
for passing the course



## An Introduction to Programming through C++

with Score\* **87** %



Jan-Apr 2020  
(12 week course)

**Prof. Sridhar Iyer**  
Head, CDEEP & NPTEL Coordinator  
IIT Bombay



Indian Institute of Technology Bombay



\*Continuous online assessment score

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



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

Roll No: NPTEL20CS53S1288311

To  
PURVA GANPAT DHURI  
10B RUPALI APARTMENT, KESHAV NAGAR  
CHINCHWADGAON  
PUNE  
MAHARASHTRA - 411033  
PH. NO :7385035304



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  
**PURVA GANPAT DHURI**  
for passing the course

Covid-19  
impacted  
January 2020  
semester

**An Introduction to Programming through C++**

with Score\* **87** %

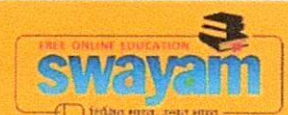


Jan-Apr 2020  
(12 week course)

  
**Prof. Sridhar Iyer**  
Head, CDEEP & NPTEL Coordinator  
IIT Bombay



Indian Institute of Technology Bombay



\*Continuous online assessment score

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

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

Roll No: NPTEL20EE42S1009553

To  
PRAYAGA VILAS KESKAR  
SHIVSHAMBHO HOUSING SOCIETY RUPEENAGAR  
NIGDI PUNE 411062  
RUPEENAGAR  
PUNE  
MAHARASHTRA - 411062  
PH. NO :7218971490



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  
**PRAYAGA VILAS KESKAR**  
for passing the course

Covid-19  
impacted  
January 2020  
semester

## Microprocessors and Microcontrollers

with Score\* **68** %



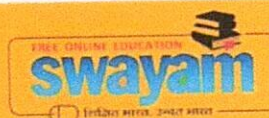
Jan-Apr 2020  
(12 week course)

**A. Goswami**

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



Indian Institute of Technology Kharagpur



\*Continuous online assessment score

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



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

Roll No: NPTEL20EE42S1353836

To  
ALFIYA NADAF  
HANUMAN PARK, THERGAON  
PUNE  
MAHARASHTRA-411033  
PH. NO :9822002146



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

**ALFIYA NADAF**

for passing the course

**Microprocessors and Microcontrollers**

with Score\* **78** %

Covid-19  
impacted  
January 2020  
semester



Jan-Apr 2020  
(12 week course)

*A. Goswami*

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



Indian Institute of Technology Kharagpur



\*Continuous online assessment score

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

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



Roll No: NPTEL19CS38S11880315

To  
SAKSHI VILAS NIMBALKAR  
401 OM NARENDRA CHHAYA  
PIMPLE GURAV  
PUNE  
MAHARASHTRA  
411061  
PH. NO :9511297549



Score	Type 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

**SAKSHI VILAS NIMBALKAR**  
for successfully completing the course

**Programming in C++**

with a consolidated score of **59** %



Online Assignments	23.25/25	Programming Exam	10.75/25	Proctored Exam	24.5/50
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Total number of candidates certified in this course: 415

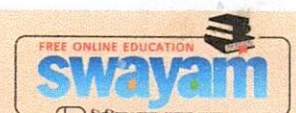
*A. Goswami*

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

Jul-Sep 2019  
(8 week course)



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS38S11880315

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: NPTEL19CS38S11880802

To  
PRAJAKTA VIJAY TAKLE  
SAI NIWAS FLAT NO. 10 PLOT NO. 117  
PURNANAGAR CHINCHWAD PUNE 19  
CHINCHWAD PUNE  
PUNE  
MAHARASHTRA  
411019  
PH. NO :7972200438



Score	Type 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

**PRAJAKTA VIJAY TAKLE**  
for successfully completing the course

**Programming in C++**

with a consolidated score of **55** %



Online Assignments	24/25	Programming Exam	10.75/25	Proctored Exam	20/50
--------------------	-------	------------------	----------	----------------	-------

Total number of candidates certified in this course: 415

**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: NPTEL19CS38S11880802

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: NPTEL19CS39S52010391

To  
RANA RISHU VINOD  
75/5 SAMTA COLONY ,JYOTIBA NAGAR  
,KALEWADI ,PIMPRI, PUNE 17.  
KALEWADI  
PUNE  
MAHARASHTRA  
411017  
PH. NO :9579854983



Score	Type 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

**RANA RISHU VINOD**  
for successfully completing the course

## An Introduction to Programming Through C++

with a consolidated score of **48** %

Online Assignments	11/25	Programming Exam	10/25	Proctored Exam	27.21/50
--------------------	-------	------------------	-------	----------------	----------

Total number of candidates certified in this course: 516



Jul-Oct 2019  
(12 week course)

**Prof. Sridhar Iyer**  
Head, CDEEP & NPTEL Coordinator  
IIT Bombay



Indian Institute of Technology Bombay



Roll No: NPTEL19CS39S52010391

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: NPTEL19CS41S62011030

To  
BHAVIN MAHENDRA PATIL  
RB1/1 RAILWAY QUARTER, NEAR AKURDI  
RAILWAY STATION PLATFORM 2,  
NEAR NAND DAIRY,  
PIMPRI CHINCHWAD  
PUNE  
MAHARASHTRA  
411033

PH. NO :8788760057



Score	Type 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

**BHAVIN MAHENDRA PATIL**  
for successfully completing the course

## The Joy of Computing Using Python

with a consolidated score of **73** %



Online Assignments	24.75/25	Programming Exam	18.75/25	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



Roll No: NPTEL19CS41S62011030

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: NPTEL19CS41S62011034**

**To**  
VIVEK BHAVSAR  
PLOT NO.- 68, GANESH COLONY, SHIVNAGRI,  
BIJLINAGAR, CHINCHWAD, PUNE  
CHINCHWAD, PUNE  
PUNE  
MAHARASHTRA  
411033  
PH. NO :9130540429

Score	Type 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**

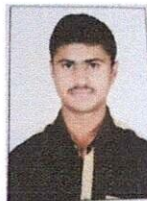


# NPTEL Online Certification

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

This certificate is awarded to

**VIVEK BHAVSAR**  
for successfully completing the course



## The Joy of Computing Using Python

with a consolidated score of **83** %

Online Assignments	25/25	Programming Exam	18.75/25	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





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



Roll No: NPTEL19CS42S11880044

To  
KEVIN SAMSON PARRE  
A-105, INDRAPURAM SOCIETY, NEAR BANK OF  
INDIA, DEHUROAD, PUNE, MAHARASHTRA.  
PUNE  
MAHARASHTRA  
412101  
PH. NO : 7620815017



Score	Type 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

**KEVIN SAMSON PARRE**  
for successfully completing the course

## Introduction to Programming in C

with a consolidated score of **65** %



Online Assignments	22/25	Programming Exam	12.5/25	Proctored Exam	30/50
--------------------	-------	------------------	---------	----------------	-------

Total number of candidates certified in this course: 2500

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

Jul-Sep 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: NPTEL19CS42S11880936

To  
NITIN A. DHAWAS  
D2-408, INDRAPRABHA SOCIETY, NEAR SHINDE  
PETROL PUMP, KIWALE GAON  
DEHU ROAD  
PUNE  
MAHARASHTRA  
412101  
PH. NO :9420080661



Score	Type 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

**NITIN A. DHAWAS**  
for successfully completing the course

## Introduction to Programming in C

with a consolidated score of **62** %



Online Assignments	14.75/25	Programming Exam	12.5/25	Proctored Exam	35/50
--------------------	----------	------------------	---------	----------------	-------

Total number of candidates certified in this course: 2500

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

Jul-Sep 2019  
(8 week course)

**Prof. Satyaki Roy**  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL19CS42S11880936

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: NPTEL19CS42S11880942

To  
TEJAS SHIVAJI KALE  
FLAT NO. 302 ,BUILDING NO. C2 ,  
LATIS CO-OPRATIVE HOUSING SOCIETY  
TALEGAON DABHADE  
PUNE  
MAHARASHTRA  
410507  
PH. NO :8600237474



Score	Type 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

**TEJAS SHIVAJI KALE**  
for successfully completing the course

## Introduction to Programming in C

with a consolidated score of **60** %



Online Assignments	21.5/25	Programming Exam	12.5/25	Proctored Exam	26/50
--------------------	---------	------------------	---------	----------------	-------

Total number of candidates certified in this course: 2500

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

Jul-Sep 2019  
(8 week course)

Prof. Satyaki Roy  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL19CS42S11880942

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/>

To  
 TEJAS SHIVAJI KALE  
 FLAT NO. 302, BUILDING NO. C2,  
 LATIS CO-OPERATIVE HOUSING SOCIETY  
 TALEGAON DABHADE  
 PUNE  
 MAHARASHTRA  
 410507  
 PH. NO: 8600237474



Roll No: NPTEL19CS42S11880942



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.

Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate



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



Roll No: NPTEL19CS43S32010677

To  
DARSHAN UDAGIRE  
EKTANAGAR ,NEAR TRINITY HIGH  
SCHOOL,VITTHALWADI , AKURDI ,  
PUNE-411035  
AKURDI  
PUNE  
MAHARASHTRA  
411035  
PH. NO :9373626256



Score	Type 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  
**DARSHAN UDAGIRE**  
for successfully completing the course

## Problem Solving Through Programming in C

with a consolidated score of **62** %

Online Assignments	16.51/25	Proctored Exam	45.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 1527



**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: NPTEL19CS43S32010677

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: NPTEL19CS59S42010097**

**To**  
ADITI ALOK DAS  
A9 101MEGAPOLIS SPARKLET, HINJEWADI  
PHASE 3, NEAR TCS ,PUNE  
HINJEWADI PHASE III  
PUNE  
MAHARASHTRA  
411057  
PH. NO :9503529285

Score	Type 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

**ADITI ALOK DAS**  
for successfully completing the course

**Python for Data Science**

with a consolidated score of **58** %



Online Assignments	20/25	Programming Exam	16.75/25	Proctored Exam	20.92/50
--------------------	-------	------------------	----------	----------------	----------

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





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



Roll No: NPTEL19CS59S42010197

To  
SHRADHA KIRVE  
FLAT NO 405 PALASH ICON UDYOG NAGAR  
CHINCHWAD  
PUNE  
MAHARASHTRA  
411019  
PH. NO :9762305094

Score	Type 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

**SHRADHA KIRVE**  
for successfully completing the course

**Python for Data Science**

with a consolidated score of **46** %



Online Assignments	15.75/25	Programming Exam	10/25	Proctored Exam	20/50
--------------------	----------	------------------	-------	----------------	-------

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



Roll No: NPTEL19CS59S42010197

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: NPTEL19CS65S52010284

To  
SARIKA NILESH PATIL  
PLOT. NO.135,YASHWANTNAGAR  
TALEGAON DABHADE  
PUNE  
MAHARASHTRA  
410507  
PH. NO :9075024012



Score	Type 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  
**SARIKA NILESH PATIL**  
for successfully completing the course

## Introduction to Internet of Things

with a consolidated score of **70** %

Online Assignments	22.09/25	Proctored Exam	48/75
--------------------	----------	----------------	-------

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



Roll No: NPTEL19CS65S52010284

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: NPTEL19CS75S11880670

To  
NITIN WANKHADE  
NMIET,  
TALEGAON  
PUNE  
MAHARASHTRA  
410507  
PH. NO :8856967194



Score	Type 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  
**NITIN WANKHADE**  
for successfully completing the course  
**Demystifying Networking**

with a consolidated score of **65** %

Online Assignments	17.50/25	Proctored Exam	47.45/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **554**

Jul-Aug 2019  
(4 week course)



*Sridhar*

**Prof. Sridhar Iyer**  
Head, CDEEP & NPTEL Coordinator  
IIT Bombay



Indian Institute of Technology Bombay



Roll No: NPTEL19CS75S11880670

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: NPTEL19CS84S32010022

To  
SAYLI MADHUKAR CHAUDHARI  
GAT NO. 1264, JIJAMATA HOUSING  
SOCIETY, GALLI NO. 5, SPINE  
ROAD, SHARADNAGAR, PUNE  
PUNE  
MAHARASHTRA  
412114  
PH. NO :9545869582



Score	Type 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

**SAYLI MADHUKAR CHAUDHARI**

for successfully completing the course

**Programming In Java**

with a consolidated score of **65** %



Online Assignments	11.5/25	Programming Exam	25/25	Proctored Exam	28/50
--------------------	---------	------------------	-------	----------------	-------

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



Roll No: NPTEL19CS84S32010022

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: NPTEL19EE5552010660

To  
HARSHA JITENDRA SARODE  
NUTAN MAHARASHTRA INSTITUTE OF  
ENGINEERING & TECHNOLOGY, VISHNUPURI,  
TALEGAON  
TALEGAON DABHADE  
PUNE  
MAHARASHTRA  
410507  
PH. NO :9765038444



Score	Type 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  
**HARSHA JITENDRA SARODE**  
for successfully completing the course  
**Digital Image Processing**

with a consolidated score of **60** %

Online Assignments	15.56/25	Proctored Exam	44.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 800



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: NPTEL19EE5552010660

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: NPTEL19GE18S52010341

To  
AMRUTA VIJAY SURANA  
FLAT NO 206 LAXMINARAYAN APARTMENT  
BHANGARWADI LONAVALA  
PUNE  
MAHARASHTRA  
410401  
PH. NO :9637826545



Score	Type 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

**AMRUTA VIJAY SURANA**

for successfully completing the course

**Accreditation and Outcome Based Learning**

with a consolidated score of **55** %

Online Assignments	15.38/25	Proctored Exam	39.44/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 2250



**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: NPTEL19GE18S52010341

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: NPTEL19GE18S52010329

To  
NITIN WANKHADE  
NMIET,  
TALEGAON  
PUNE  
MAHARASHTRA  
410507  
PH. NO :8856967194



Score	Type 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

**NITIN WANKHADE**

for successfully completing the course

**Accreditation and Outcome Based Learning**

with a consolidated score of **70** %

Online Assignments	14.50/25	Proctored Exam	55.67/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 2250



**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: NPTEL19GE18S52010329

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: NPTEL19ME70S52010669

To  
RUSHIKESH BHASKAR CHAVAN  
VINITA APPARTMENT  
LANE NO .06 SUDARSHAN NAGAR  
PIMPLE GURAV  
PUNE  
MAHARASHTRA  
411061  
PH. NO :7887748531



Score	Type 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  
**RUSHIKESH BHASKAR CHAVAN**  
for successfully completing the course  
**Engineering Metrology**

with a consolidated score of **68** %

Online Assignments	20.16/25	Proctored Exam	48/75
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Total number of candidates certified in this course: 875



**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



Roll No: NPTEL19ME70S52010669

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: NPTEL19ME70S52010677

To  
SAURABH SANTOSH BHANDARI  
C/O MOTILAL GOKULDAS MUNOT 41/K/2 PARAT  
CORNER MAHAVIR NAGAR BALIKASHRAM ROAD  
AHMEDNAGAR  
MAHARASHTRA  
414003  
PH. NO :7558341082



Score	Type 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  
**SAURABH SANTOSH BHANDARI**  
for successfully completing the course  
**Engineering Metrology**

with a consolidated score of **72** %

Online Assignments	20.84/25	Proctored Exam	51/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 875



**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



Roll No: NPTEL19ME70S52010677

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: NPTEL19ME78S11880436

To  
PRANAY DILIP MUKADAM  
B/8 2ND FLOOR, JUTIKA APARTMENT, NEAR  
SAI TEMPLE, BHANGARWADI  
LONAVALA  
PUNE  
MAHARASHTRA  
410401  
PH. NO :9637295362



Score	Type 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  
**PRANAY DILIP MUKADAM**  
for successfully completing the course  
**Manufacturing Automation**

with a consolidated score of **60** %

Online Assignments	19.50/25	Proctored Exam	40.5/75
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Prof. Rajesh M. Hegde  
Chairman, Centre for Continuing Education  
IIT Kanpur

Total number of candidates certified in this course: 890

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: NPTEL19ME78S21880656

To  
SURAJ DILIP KADATE  
FLAT NO T1-104 ,FLORA CITY ,TALEGAON  
DABHADE ,OPPOSITE TO CRPF CAMP  
TALEGAON DABHADE  
PUNE  
MAHARASHTRA  
410507  
PH. NO :9156548283



Score	Type 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  
**SURAJ DILIP KADATE**  
for successfully completing the course  
**Manufacturing Automation**



with a consolidated score of **77** %

Online Assignments	20.42/25	Proctored Exam	57/75
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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: NPTEL20EE42S1425763

To  
MONALI BALU WAGHAMARE  
AT POST ADHALE BK, TALMAVAL, DISTPUNE  
ADHALE  
PUNE  
MAHARASHTRA - 410506  
PH. NO :7499652984



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  
**MONALI BALU WAGHAMARE**  
for passing the course

Covid-19  
impacted  
January 2020  
semester

## Microprocessors and Microcontrollers

with Score\* 58 %



Jan-Apr 2020  
(12 week course)

A. Goswami

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



Indian Institute of Technology Kharagpur



\*Continuous online assessment score

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



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

Roll No: NPTEL20GE07S1779783

To  
NITIN WANKHADE  
NMIET  
TALEGAON  
PUNE  
MAHARASHTRA - 410507  
PH. NO :8856967194



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)



Covid-19  
impacted  
January 2020  
semester

This certificate is awarded to  
**NITIN WANKHADE**  
for passing the course

## Roadmap for Patent Creation

with Score\* 52 %



Jan-Mar 2020  
(8 week course)

A. Goswami

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



Indian Institute of Technology Kharagpur



\*Continuous online assessment score

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

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

Roll No: NPTEL20GE11S1029764

To  
AMRUTA VIJAY SURANA  
FLAT NO 206 LAXMINARAYAN APARTMENT  
BHANGARWADI LONAVALA  
PUNE  
MAHARASHTRA-410401  
PH. NO :9637826545



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

**AMRUTA VIJAY SURANA**

for passing the course

**NBA Accreditation and Teaching - Learning  
in Engineering (NATE)**

with Score\* **74** %

Covid-19  
Impacted  
January 2020  
semester

Prof. G. L. Sivakumar Babu  
Chairman, Centre for Continuing Education  
IISc Bangalore

Jan-Apr 2020  
(12 week course)

Prof. L. Umanand  
NPTEL Coordinator  
IISc Bangalore



Indian Institute of Science Bangalore



\*Continuous online assessment score

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



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

Roll No: NPTEL20HS25S1339744

To  
NUTAN PATIL  
A1202,RENUKA VRINDAVAN,WALHEKARWADI,  
CHINCHWAD  
PUNE  
MAHARASHTRA - 411033  
PH. NO :9423185972



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

**NUTAN PATIL**

for passing the course

**Patent Drafting for Beginners**

with Score\* **68** %

Covid-19  
impacted  
January 2020  
semester

*Devendra Jalihal*

**Prof. Devendra Jalihal**  
Chairman  
Centre for Continuing Education, IITM

Jan-Feb 2020  
(4 week course)

*Prof. Andrew Thangaraj*

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



Indian Institute of Technology Madras



\*Continuous online assessment score

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

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

Roll No: NPTEL20HS25S1345312

To  
SARIKA BABASO PATIL  
305 , SANSKUTI HEIGHTS , NEAR MAULI PARK  
, SHINDEVASTI ,RAVET  
PUNE  
PUNE  
MAHARASHTRA - 412101  
PH. NO :9552592674



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

**SARIKA BABASO PATIL**

for passing the course

**Patent Drafting for Beginners**

with Score\* **69** %

Covid-19  
impacted  
January 2020  
semester

*Devendra Jalihal*

**Prof. Devendra Jalihal**  
Chairman  
Centre for Continuing Education, IITM

Jan-Feb 2020  
(4 week course)

*Prof. Andrew Thangaraj*

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



Indian Institute of Technology Madras



\*Continuous online assessment score

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



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

Roll No: NPTEL20HS25S1433595

To  
SARIKA NILESH PATIL  
FLAT NO. 302, PLT NO. 135, YASHWANTNAGAR  
TALEGAON DABHADE  
PUNE  
MAHARASHTRA - 410507  
PH. NO : 9960781411



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

**SARIKA NILESH PATIL**

for passing the course

**Patent Drafting for Beginners**

with Score\* **76** %

Covid-19  
impacted  
January 2020  
semester

*Devendra Jalihal*

**Prof. Devendra Jalihal**  
Chairman  
Centre for Continuing Education, IITM

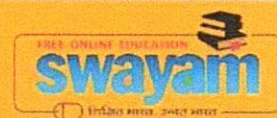
Jan-Feb 2020  
(4 week course)

*Prof. Andrew Thangaraj*

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



Indian Institute of Technology Madras



\*Continuous online assessment score

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

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

Roll No: NPTEL20ME27S1321954

To  
SAURABH SANTOSH BHANDARI  
CO MOTILAL GOKULDAS MUNOT 41K2  
PARAGCORNER MAHAVIR NAGAR BALIKASHRAM  
ROAD  
AHMEDNAGAR  
MAHARASHTRA-414003  
PH. NO :7558341082



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

**SAURABH SANTOSH BHANDARI**

for passing the course

Covid-19  
impacted  
January 2020  
semester

## Inspection and Quality Control in Manufacturing

with Score\* **82** %

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

**Feb-Mar 2020**  
(4 week course)

**Prof. Inderdeep Singh**  
NPTEL Coordinator  
IIT Roorkee

Indian Institute of Technology Roorkee



\*Continuous online assessment score

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



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

Roll No: NPTEL20ME35S1557059

To  
SAURABH SANTOSH BHANDARI  
CO MOTILAL GOKULDAS MUNOT 41K2  
PARAGCORNER MAHAVIR NAGAR BALIKASHRAM  
ROAD  
AHMEDNAGAR  
MAHARASHTRA-414003  
PH. NO :7558341082



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

**SAURABH SANTOSH BHANDARI**

for passing the course

**Principles of Casting Technology**

with Score\* **100 %**

Covid-19  
impacted  
January 2020  
semester

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

Jan-Mar 2020  
(8 week course)

**Prof. Inderdeep Singh**  
NPTEL Coordinator  
IIT Roorkee



Indian Institute of Technology Roorkee



\*Continuous online assessment score

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

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

Roll No: NPTEL20MM06S1791108

To SAURABH SANTOSH BHANDARI  
CO MOTILAL GOKULDAS MUNOT 41K2  
PARAGCORNER MAHAVIR NAGAR BALIKASHRAM  
ROAD  
AHMEDNAGAR  
MAHARASHTRA-414003  
PH. NO :7558341082



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

**SAURABH SANTOSH BHANDARI**

for passing the course

**Welding Processes**

with Score\* **85** %

Covid-19  
impacted  
January 2020  
semester



*Devendra Jalihal*

**Prof. Devendra Jalihal**  
Chairman  
Centre for Continuing Education, IITM

Jan-Apr 2020  
(12 week course)

*Prof. Andrew Thangaraj*

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



Indian Institute of Technology Madras



\*Continuous online assessment score

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



# CERTIFICATE



**eSPARSE MATRIX SOLUTIONS PVT. LTD.**

[www.sparsematrix.co.in](http://www.sparsematrix.co.in)

Awarded  
to

Mr./Ms. SHRAVANI MULUK

For successfully Completed 4 Days Placement Oriented C & C++ Workshop  
organized by **E & TC Department NMIET, Talegaon**  
From 26th to 29th of December, 2019



**Managing Director**  
eSparse Matrix Solutions  
Pvt. Ltd.

**Workshop Co-ordinator**  
E & TC Dept.

**Head of Department**  
E & TC Dept.

**Principal**  
NMIET



# CERTIFICATE

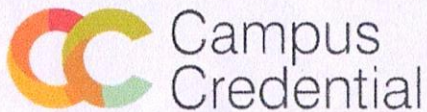
OF COMPLETION

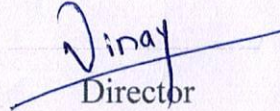


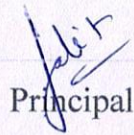
PIMPRI CHINCHWAD EDUCATION TRUST  
A Trusted Brand in Education Since 1990..


Mr. Archit Anup Singhal

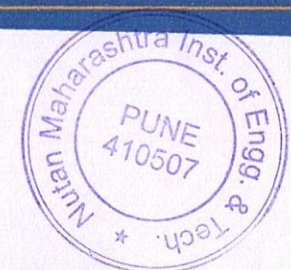
From Mechanical/E&TC Department has completed Preplacement Training program Organized by Mechanical and E&TC Department in Association with Campus Credentials.



  
Director  
Campus Credentials

  
Principal  
NMIET, Talegaon Dabhade

  
Principal  
Nutan Maharashtra Institute  
of Engg. & Technology  
"Samarth Vidya Sanstha" Vishnupuri  
Talegaon Dabhade, 410507





# CERTIFICATE

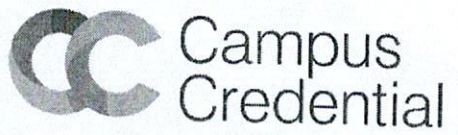
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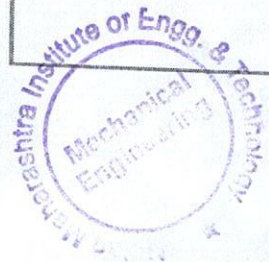
Director

Campus Credential

Jalil

Principal

NMIET, Talegaon Dabhade



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NMIT, Talegaon Dabhade  
Maharashtra Institute  
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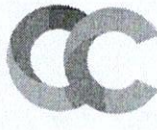
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Credential

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Director

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Jalir  
Principal

NMIET, Talegaon Dabhade



Principal  
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Event Coordinator

  
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**HOD**

*jalit*  
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THIS CERTIFICATE IS AWARDED TO

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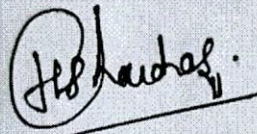


# CERTIFICATE OF PARTICIPATION

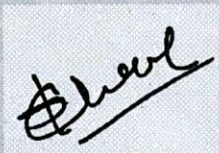
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**Mr. Harshal Chaudhari**  
Coordinator



**Dr. Shekhar Rahane**  
HOD



**Dr. Lalit Kumar Wadhwa**  
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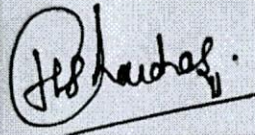


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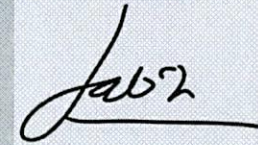
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