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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

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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

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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>

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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
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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: NPTEL19CS38S11880802

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



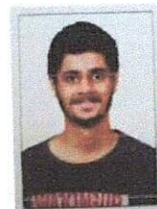
No. of credits recommended by NPTEL:1

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)



Covid-19
impacted
January 2020
semester



This certificate is awarded to
UTKARSH BHANGALE

for passing the course

Python for Data Science

with Score* **93** %

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>