

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

Roll No: NPTEL22CS57S24532020

To
AAMIR DAWOOD
4/73, PARAMANANDA STREET,
SEVENWELLS
CHENNAI
TAMIL NADU - 600001
PH. NO :9894113239



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

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

AAMIR DAWOOD

for successfully completing the course

Introduction to Database Systems

with a consolidated score of **55** %

Online Assignments	22.63/25	Proctored Exam	32/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **260**

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Apr 2022
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No:NPTEL22CS57S24532020

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

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

Roll No: NPTEL22CS32S43315339

To
AFRIN FATHIMA SA
288/A 17 TH GKM COLONY CHENNAI-600082
9 PRAKASH LANE STREET PERAMBUR
CHENNAI
TAMIL NADU - 600082
PH. NO :7358240460



Score	Type 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 MoE, Govt. of India)



This certificate is awarded to

AFRIN FATHIMA SA

for successfully completing the course

Python for Data Science

with a consolidated score of **69** %

Online Assignments	23.75/25	Programming Exam	25/25	Proctored Exam	20/50
--------------------	----------	------------------	-------	----------------	-------

Total number of candidates certified in this course: **3390**

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Feb 2022
(4 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No:NPTEL22CS32S43315339

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

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

Roll No: NPTEL22CS47S44460614

To
ASIKA BANU M
NO.2/456, EAST STREET, PUDUMADAM
TAMIL NADU - 623524
PH. NO :7867834335



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

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

ASIKA BANU M

for successfully completing the course

Programming In Java

with a consolidated score of **79** %



Online Assignments	24.66/25	Programming Exam	25/25	Proctored Exam	29.5/50
--------------------	----------	------------------	-------	----------------	---------

Total number of candidates certified in this course: **4814**

Prof. Jayanta Mukhopadhyay
Dean Outreach
IIT Kharagpur

Jan-Apr 2022
(12 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



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

Roll No: NPTEL22CS32S43315961

To
FARITHA BANU K
41/19, NADABAI GARDEN STREET
THIRUVOTTIYUR
CHENNAI.
TAMIL NADU - 600019
PH. NO :9080949181



Score	Type 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 MoE, Govt. of India)



This certificate is awarded to

FARITHA BANU K

for successfully completing the course

Python for Data Science

with a consolidated score of **67** %

Online Assignments	21.67/25	Programming Exam	25/25	Proctored Exam	20/50
--------------------	----------	------------------	-------	----------------	-------

Total number of candidates certified in this course: **3390**

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Feb 2022
(4 week course)

Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No:NPTEL22CS32S43315961

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

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

Roll No: NPTEL22CS47S44465049

To
FARNAZ SULTHANA A
NO:16/15 PENSIONERS LANE
3RD CROSS LANE, OLD WASHERMENPET
CHENNAI
TAMILNADU - 600021
PH. NO :7358488587



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

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

FARNAZ SULTHANA A

for successfully completing the course

Programming In Java

with a consolidated score of **75** %



Online Assignments	24.81/25	Programming Exam	25/25	Proctored Exam	24.75/50
--------------------	----------	------------------	-------	----------------	----------

Total number of candidates certified in this course: **4814**

Prof. Jayanta Mukhopadhyay
Dean Outreach
IIT Kharagpur

Jan-Apr 2022
(12 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No:NPTEL22CS47S44465049

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

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

Roll No: NPTEL22ME55S44450302

To
HAMEED RAHMAN M
72/1,64 A, PATEL NAGAR, 1ST STREET
TONDIARPET
CHENNAI
TAMILNADU - 600081
PH. NO :8072442126



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

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

HAMEED RAHMAN M

for successfully completing the course



Operations Management

with a consolidated score of **84** %

Online Assignments	24.06/25	Proctored Exam	60/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **703**

Prof. Sanjeev Manhas
Coordinator, Continuing Education Centre
IIT Roorkee

Jan-Apr 2022
(12 week course)

Prof. Priti Maheshwari
NPTEL Coordinator
IIT Roorkee



Indian Institute of Technology Roorkee



Roll No:NPTEL22ME55S44450302

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

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

Roll No: NPTEL22CS57S24532022

To
HANFAN HUSAIN F
4/395 EAST STREET, KILAKARAI
NEAR SEGU APPA PALLIVASAL, EAST STREET
KILAKARAI
TAMIL NADU - 623517
PH. NO :8608235271



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

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

HANFAN HUSAIN F

for successfully completing the course

Introduction to Database Systems

with a consolidated score of **54** %

Online Assignments	22.6/25	Proctored Exam	31.5/75
--------------------	---------	----------------	---------

Total number of candidates certified in this course: **260**

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Apr 2022
(12 week course)

Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras



Indian Institute of Technology Madras



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

Roll No: NPTEL22CS32S33315111

To
KREETHIKA V
15/160, 6TH STREET
UZHAIPALAR NAGAR, PATTABIRAM, CHENNAI-72
CHENNAI
TAMIL NADU - 600072
PH. NO :6369682253



Score	Type 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 MoE, Govt. of India)



This certificate is awarded to

KREETHIKA V

for successfully completing the course

Python for Data Science



with a consolidated score of **75** %

Online Assignments	23.75/25	Programming Exam	25/25	Proctored Exam	26.33/50
--------------------	----------	------------------	-------	----------------	----------

Total number of candidates certified in this course: **3390**

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Feb 2022
(4 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No:NPTEL22CS32S33315111

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

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

Roll No: NPTEL22ME55S44462955

To
KHAJA EZZAZUDTHEEN AHAMED. F
48 SRINIVASA NAGAR VADAMAMPAKKAM
ARAKKONAM
RANIPET
TAMILNADU - 631003
PH. NO :8056800273



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

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

KHAJA EZZAZUDTHEEN AHAMED. F

for successfully completing the course

Operations Management

with a consolidated score of **67** %

Online Assignments	23.75/25	Proctored Exam	43.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **703**

Prof. Sanjeev Manhas
Coordinator, Continuing Education Centre
IIT Roorkee

Jan-Apr 2022
(12 week course)

Prof. Priti Maheshwari
NPTEL Coordinator
IIT Roorkee



Indian Institute of Technology Roorkee



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

Roll No: NPTEL22CS47S44464453

To
MOHAMMED FAHIM S
11/2, WHITES LANE
ROYAPETTAH
CHENNAI (M CORP.)
ROYAPETTAH ,CHENNAI,TN - 600014
PH. NO :8939106286



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

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

MOHAMMED FAHIM S

for successfully completing the course

Programming In Java

with a consolidated score of **73** %

Online Assignments	22.41/25	Programming Exam	25/25	Proctored Exam	25.17/50
--------------------	----------	------------------	-------	----------------	----------

Total number of candidates certified in this course: **4814**

Prof. Jayanta Mukhopadhyay
Dean Outreach
IIT Kharagpur

Jan-Apr 2022
(12 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No:NPTEL22CS47S44464453

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

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

Roll No: NPTEL22CS47S44463550

To
MOHAMED ZACARIYA ABUTHAHIR M I
HYDER GARDEN
2ND (EXTN) STREET JAMALIA
CHENNAI
TAMILNADU - 600012
PH. NO :8925002125



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

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

MOHAMED ZACARIYA ABUTHAHIR M I

for successfully completing the course

Programming In Java

with a consolidated score of **78** %



Online Assignments	24.56/25	Programming Exam	25/25	Proctored Exam	28.5/50
--------------------	----------	------------------	-------	----------------	---------

Total number of candidates certified in this course: **4814**

Prof. Jayanta Mukhopadhyay
Dean Outreach
IIT Kharagpur

Jan-Apr 2022
(12 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No:NPTEL22CS47S44463550

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

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

Roll No: NPTEL22ME55S44463085

To
MOHAMED HAMDHAN
8/104 THATCHAR STREET
KILAKARAI, RAMANATHAPURAM
KILAKARAI
TAMILNADU - 623517
PH. NO :9940868162



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

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

MOHAMED HAMDHAN

for successfully completing the course

Operations Management

with a consolidated score of **51** %

Online Assignments	19.06/25	Proctored Exam	31.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **703**

Prof. Sanjeev Manhas
Coordinator, Continuing Education Centre
IIT Roorkee

Jan-Apr 2022
(12 week course)

Prof. Priti Maheshwari
NPTEL Coordinator
IIT Roorkee



Indian Institute of Technology Roorkee



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

Roll No: NPTEL22EE06S24520210

To
B MOHAMMED SHAKEEL
11/6 PENSIONERS LANE 4TH STREET
OLD WASHERMANPET
CHENNAI
TAMIL NADU - 600021
PH. NO :8939787986



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

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

B MOHAMMED SHAKEEL

for successfully completing the course

Electrical Machines - II

with a consolidated score of **50** %

Online Assignments	19.81/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **43**

Prof. Jayanta Mukhopadhyay
Dean Outreach
IIT Kharagpur

Jan-Apr 2022
(12 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



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

Roll No: NPTEL22CS32S33311569

To
P MOHAMMED ZAIN
NO 17 FLAT NO S4 VAIGAI APARTMENTS
PERAMBUR HIGH ROAD 1ST STREET JAMALIA
CHENNAI
TAMILNADU - 600012
PH. NO :919500024831



Score	Type 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 MoE, Govt. of India)



This certificate is awarded to

P MOHAMMED ZAIN

for successfully completing the course

Python for Data Science

with a consolidated score of **65** %

Online Assignments	19.17/25	Programming Exam	25/25	Proctored Exam	21/50
--------------------	----------	------------------	-------	----------------	-------

Total number of candidates certified in this course: **3390**

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Feb 2022
(4 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No:NPTEL22CS32S33311569

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

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

Roll No: NPTEL22CS32S33314985

To
S SATHIYA PRIYA
NO.16, 1ST FLOOR LOGNADHAN STORE
6TH STREET UZHAIPALAR NAGAR, PATTABIRAM
CHENNAI
TAMIL NADU - 600072
PH. NO :7395938053



Score	Type 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 MoE, Govt. of India)



This certificate is awarded to

S SATHIYA PRIYA

for successfully completing the course

Python for Data Science

with a consolidated score of **71** %

Online Assignments	24.58/25	Programming Exam	25/25	Proctored Exam	21.51/50
--------------------	----------	------------------	-------	----------------	----------

Total number of candidates certified in this course: **3390**

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Feb 2022
(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.

Roll No: NPTEL22CS57S24532016

To

SHAIK THABASSUM FATHIMA
3/261,MOSQUE STREET,TADA,NELLORE DT.,AP
3/261,MOSQUE STREET,TADA,NELLORE DT. ,AP
TADA
ANDHRA PRADESH - 524401
PH. NO :9704650724



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

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

SHAIK THABASSUM FATHIMA

for successfully completing the course

Introduction to Database Systems

with a consolidated score of **53** %

Online Assignments	22.63/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 260

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Apr 2022
(12 week course)

Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No:NPTEL22CS57S24532016

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

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

Roll No: NPTEL22ME55S44463354

To
ABDUL KAYOOM
18/62 SOUTH STREET
KILAKARAI, RAMANATHAPURAM
KILAKARAI
TAMILNADU - 623517
PH. NO :9566524353



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

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

ABDUL KAYOOM

for successfully completing the course

Operations Management

with a consolidated score of **54** %

Online Assignments	22.81/25	Proctored Exam	31.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **703**

Prof. Sanjeev Manhas
Coordinator, Continuing Education Centre
IIT Roorkee

Jan-Apr 2022
(12 week course)

Prof. Priti Maheshwari
NPTEL Coordinator
IIT Roorkee



Indian Institute of Technology Roorkee



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

Roll No: NPTEL22CS57S14522167

To
TAWFIQ SIRAJUDEEN P
3896, TNHB AYAPPAKKAM CHENNAI-600077
TAMIL NADU - 600077
PH. NO :8754515276



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

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

TAWFIQ SIRAJUDEEN P

for successfully completing the course

Introduction to Database Systems

with a consolidated score of **52** %

Online Assignments	21.78/25	Proctored Exam	30.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **260**

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Apr 2022
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No:NPTEL22CS57S14522167

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

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

Roll No: NPTEL22EE05S44451024

To
VENKATESHWARAN M
NO:245,5TH STREET, PUDHU NAGAR
KAMARAJ NAGAR, AVADI
CHENNAI
TAMILNADU - 600071
PH. NO :8825623263



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

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

VENKATESHWARAN M

for successfully completing the course

Principles of Communication Systems - I

with a consolidated score of **51** %

Online Assignments	19.06/25	Proctored Exam	31.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **113**

Pathish

Prof. B. V. Ratish Kumar
Chairman, Centre for Continuing Education
IIT Kanpur

Jan-Apr 2022
(12 week course)

Satyaki Roy

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur

