

# Elite

# NPTEL Online Certification

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

This certificate is awarded to

# AJAY LAWRENCE

for successfully completing the course

# Entrepreneurship and IP strategy

with a consolidated score of

Online Assignments 21.67/25 Proctored Exam

39/75

Total number of candidates certified in this course: 794

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

Jul-Sep 2021 (8 week course)

Prof. Debjani Chakraborty

Coordinator, NPTEL IT Kharagour





# Elite



# NPTEL Online Certification



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

This certificate is awarded to

# **BOJANA SASTHA P**

for successfully completing the course

# Entrepreneurship and IP strategy

with a consolidated score of

%

Online Assignments 23.75/25 Proctored Exam

49.5/75

Total number of candidates certified in this course: 794

Prof. G P Raja Sekhar

Dean, Continuing Education IIT Kharagpur

Jul-Sep 2021 (8 week course)

Prof. Debjani Chakraborty Coordinator, NPTEL

IIT Kharagpur









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

This certificate is awarded to

## NARASIMAN

for successfully completing the course

# Innovation, Business Models and Entrepreneurship

with a consolidated score of

%

Online Assignments | 19.88/25 | Proctored Exam

30/75

Total number of candidates certified in this course: 2250

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

IIT Roorkee

Aug-Oct 2021 (8 week course)

NPTEL Coordinator IIT Roorkee



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

This certificate is awarded to

## PRIYADARSHAN S

for successfully completing the course

# Innovation, Business Models and Entrepreneurship

with a consolidated score of 46

46 %

Online Assignments | 15.83/25 | Proctored Exam

30/75

Total number of candidates certified in this course: 2250

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

IIT Roorkee

Aug-Oct 2021 (8 week course) Priti Maheshwari

Prof. Priti Maheshwari

NPTEL Coordinator

IIT Roorkee







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

This certificate is awarded to

# YUVARAJ P

for successfully completing the course

# Entrepreneurship and IP strategy

with a consolidated score of

60

96

Online Assignments | 23.33/25 | Proctored Exam

37/75

Total number of candidates certified in this course: 794

Prof. G P Raja Sekhar Dean, Continuing Education

IIT Kharagour

Jul-Sep 2021 (8 week course) Prof. Debjani Chakraborty Coordinator, NPTEL

IIT Kharagour

Roll No: NPTEL21MG66S44190860

To
ILAKIYA C
359, NORTH STREET
AKKARAIGORI
CUDDALORE
TAMIL NADU - 607003
PH. NO :8760484661



%

	Score	Type of Certificate
	>=90	Elite+Gold
	75-89	Elite+Silver
	>=60	Elite
	40-59	Successfully Completed
Ì	<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

# **ILAKIYA C**

for successfully completing the course

# **Project Management for Managers**

with a consolidated score of 58

Online Assignments 23.13/25 Proctored Exam 34.5/75

Total number of candidates certified in this course: 1255

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

Jul-Oct 2021 (12 week course)





Indian Institute of Technology Roorkee



Roll No: NPTEL21MG65S24110406

KEERTHIJA B

46 SCHOOL STREET, SANDRORPALAYAM
, CUDDALORE OLD TOWN , CUDDALORE
CUDDALORE
TAMILNADU - 607003
PH. NO :9342865366



Score	Type 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

### **KEERTHIJA B**

for successfully completing the course

### **Business Analytics & Text Mining Modeling Using Python**

with a consolidated score of 45

45 (

Online Assignments | 15.17/25 | Proctored Exam | 30/75

Total number of candidates certified in this course: 175

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

Jul-Sep 2021 (8 week course) Prof. Priti Maheshwari
NPTEL Coordinator

IIT Roorkee



Indian Institute of Technology Roorkee





# Elite

# **NPTEL Online Certification**

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



This certificate is awarded to

### **RIZWANA BEGUM M**

for successfully completing the course

### **Entrepreneurship and IP strategy**

with a consolidated score of

52

%

Online Assignments

22.5/25

Proctored Exam

39/75

Total number of candidates certified in this course: 794

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

Jul-Sep 2021 (8 week course) Prof. Debjani Chakraborty Coordinator, NPTEL IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL21HS102S24110478

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

Roll No: NPTEL21HS102S24110522

FO ROSEMA PARVEEN J 9/5 SULTHANPETTAI STREET NELLIKUPPAM PANRUTI TK CUDDALORE TAMILNADU - 607105 PH. NO:9659945455



Score	Type 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

# **ROSEMA PARVEEN J**

for successfully completing the course

# Entrepreneurship and IP strategy

with a consolidated score of

60

%

Online Assignments

22.5/25

Proctored Exam

37/75

Total number of candidates certified in this course: 794

Prof. G P Raja Sekhar Dean, Continuing Education

liT Kharagpur

Jul-Sep 2021 (8 week course) Prof. Debjani Chakraborty
Coordinator, NPTEL

IIT Kharagpur





Roll No: NPTEL21MG66S44190903

YUVARANI M 5/18A VAITHIYALINGAPURAM NAGAR 2ND ST CUDDALORE **TAMIL NADU - 607002** PH. NO:6379829389



Score	Type 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

# YUVARANI M

for successfully completing the course

# Project Management for Managers

with a consolidated score of

61

%

Online Assignments 23.44/25 Proctored Exam

37.5/75

Total number of candidates certified in this course: 1255

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

Jul-Oct 2021 (12 week course)

Priti Mahashwani Prof. Priti Maheshwari NPTEL Coordinator IIT Roarkee



Indian Institute of Technology Roorkee



Roll No: NPTEL21BT23S24190721

To 628, ANNA NAGAR, MUTHUKRISHNAPURAM EZHUMEDU (POST), PANRUTI (TK). CUDDALORE **TAMIL NADU - 607104** PH. NO:6379618198



Score	Type 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.



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



This certificate is awarded to

### MANOJKUMAR

for successfully completing the course

### **Industrial Biotechnology**

with a consolidated score of

Online Assignments | 18.75/25 | Proctored Exam

34.88/75

Total number of candidates certified in this course: 188

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

Jul-Oct 2021 (12 week course) Prof. Debjani Chakraborty Coordinator, NPTEL IIT Kharagpur





Roll No: NPTEL21BT49S24190943

TO MOHAMED ISHAM F 31ST,1ST CROSS STREET MARUTHI NAGAR, NELLIKUPPAM CUDDALORE **TAMILNADU - 607105** PH. NO:6369123009



Score	Type 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.



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



This certificate is awarded to

### MOHAMED ISHAM F

for successfully completing the course

### Immunology

with a consolidated score of

Online Assignments

18.1/25 Proctored Exam

30.75/75

Total number of candidates certified in this course: 524

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

Jul-Oct 2021 (12 week course) Prof. Debjani Chakraborty Coordinator, NPTEL IIT Kharagpur





Roll No: NPTEL21BT49S24190200

To PURUSHOTHAMAN 289, BAHOUR MAIN ROAD, KEEZHKUMARAMANGALAM, CUDDALORE CUDDALORE **TAMILNADU - 605007** PH. NO:9361230151



Score	Type 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**

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



This certificate is awarded to

### **PURUSHOTHAMAN**

for successfully completing the course

### **Immunology**

with a consolidated score of

Online Assignments | 19.38/25 | Proctored Exam

47.25/75

Total number of candidates certified in this course: 524

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

Jul-Oct 2021 (12 week course) Prof. Debjani Chakraborty Coordinator, NPTEL IIT Kharagpur





Roll No: NPTEL21BT49S24190703

TO SANJEEVI GUPTHA K 46/A AANDIKUPPAM STREET SEDAPALAYAM CUDDALORE TAMIL NADU - 607003 PH. NO :9629827328



Score	Type 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

### SANJEEVI GUPTHA K

for successfully completing the course

### Immunology

with a consolidated score of 58

Online Assignments 20/25 Proctored Exam 37.5/75

Total number of candidates certified in this course: 524

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

Jul-Oct 2021 (12 week course) Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur





Roll No: NPTEL21BT49S14190938

To TAMIZHARASAN MARRIYAMMAN KOVIL STREET, PANANGADU, KONDUR, (POST) CUDDALORE **TAMILNADU - 607002** PH. NO:9597216190



Score	Type 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.



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



This certificate is awarded to

### TAMIZHARASAN

for successfully completing the course

### Immunology

with a consolidated score of

Online Assignments | 19.35/25 | Proctored Exam

30/75

Total number of candidates certified in this course: 524

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

Jul-Oct 2021 (12 week course) Prof. Debjani Chakraborty Coordinator, NPTEL IIT Kharagpur







### Roll No: NPTEL21BT23S24190969

TO L HEMA NO 35 EAST STREET NALLATHUR CUDDALORE TAMILMADU - 605106 PH. NO :9159036661



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Eite
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)



ded by the Ministry of HND, dovic of India

### This certificate is awarded to L HEMA

for successfully completing the course

### **Industrial Biotechnology**

with a consolidated score of 51

Online Assignments | 15.78/25 | Proctored Exam | 35.25/75

Total number of candidates certified in this course: 188

Prof. G P Raja Sekhar Deen, Centinung Education 117 Kharagour

Jul-Oct 2021 (12 week course) Prof. Debjani Chakraborty Coordinator, NPTEL



Indian Institute of Technology Kharagpur

Roll No: NPTEL21BT23S24190969

To validate and check scores: ht



Roll No: NPTEL21CY28S44190470

J PRAVEEN **KANDHANPALAYAM** 

PANRUTI **TAMILNADU - 607106** PH. NO:8870262404



Score	Type 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

# J PRAVEEN

for successfully completing the course

# **Analytical Chemistry**

with a consolidated score of

60

%

Online Assignments | 19.38/25 | Proctored Exam

40.5/75

Total number of candidates certified in this course: 333

Prof. G P Raja Sekhar Dean, Continuing Education

IIT Kharagpur

Jul-Oct 2021 (12 week course) Prof. Debjani Chakraborty Coordinator, NPTEL

IIT Kharagpur





Roll No: NPTEL21CY28S34190429

To R RAJESH

119, NORTH STREET, A.ANDIKKUPPAM

**PANRUTI** 

**TAMILNADU - 607106** PH. NO:9361661323



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

No. of credits recommended by NPTEL:3

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



# NPTEL Online Certification

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



This certificate is awarded to

### R RAJESH

for successfully completing the course

### **Analytical Chemistry**

with a consolidated score of

Online Assignments | 17.81/25

Proctored Exam

40.5/75

Total number of candidates certified in this course: 333

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

Jul-Oct 2021 (12 week course) Prof. Debjani Chakraborty Coordinator, NPTEL IIT Kharagpur





Roll No: NPTEL21MG53S24110969

TO ABILASH R NO 65 VARADHA VALLI MARIAMMAN KOIL STREET VOC NAGAR MUTHIALPET PUDUCHERRY PUDUCHERRY - 605003 PH. NO :9445302020



Score	Type 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.



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



This certificate is awarded to

### ABILASH R

for successfully completing the course

### Design Thinking - A Primer

with a consolidated score of

Online Assignments

10.08/25 Proctored Exam

46.7/75

Total number of candidates certified in this course: 667

Deventra Jelihal

Prof. Devendra Jalihal Centre for Continuing Education, IITM

Jul-Aug 2021 (4 week course) Prof. Andrew Thangaraj NPTEL, Coordinator IIT Madras



Indian Institute of Technology Madras





# Elite |

A19000A-03

# NPTEL Online Certification

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



This certificate is awarded to

### **ASHWIN S**

for successfully completing the course

# **Entrepreneurship and IP strategy**

with a consolidated score of

Online Assignments | 20.42/25 | Proctored Exam

43.5/75

Total number of candidates certified in this course: 794

Prof. G P Raja Sekhar

Dean, Continuing Education IIT Kharagpur

Jul-Sep 2021 (8 week course) Prof. Debjani Chakraborty Coordinator, NPTEL

IIT Kharagpur







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

This certificate is awarded to

### BHARATH RAJS

for successfully completing the course

## **Managing Services**

with a consolidated score of

Online Assignments 11.67/25 Proctored Exam

37.5/75

Total number of candidates certified in this course: 334

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

IIT Kanpur

Aug-Oct 2021 (8 week course) Prof. Satyaki Roy NPTEL Coordinator **IIT Kanpur** 









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

This certificate is awarded to

### SAIKRISHNA S V

for successfully completing the course

### **Managing Services**

with a consolidated score of

Online Assignments | 14.17/25 | Proctored Exam

36/75

Total number of candidates certified in this course: 334

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

IIT Kanpur

Aug-Oct 2021 (8 week course) Prof. Satyaki Roy NPTEL Coordinator IIT Kanpur







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



This certificate is awarded to

### SIVANESAN C

for successfully completing the course

# **Entrepreneurship and IP strategy**

with a consolidated score of

Online Assignments 21.67/25 Proctored Exam

30/75

Total number of candidates certified in this course: 794

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

Jul-Sep 2021 (8 week course) Prof. Debjani Chakraborty Coordinator, NPTEL IIT Kharagpur







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



This certificate is awarded to

### **VASANTHAN P**

for successfully completing the course

# **Entrepreneurship and IP strategy**

with a consolidated score of

Online Assignments 23.33/25 Proctored Exam

37/75

Total number of candidates certified in this course: 794

Prof. G P Raia Sekhar

Dean, Continuing Education IIT Kharagpur

Jul-Sep 2021 (8 week course) Prof. Debiani Chakraborty

Coordinator, NPTEL IIT Kharagpur









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

This certificate is awarded to

### **JEEVARAJ S**

for successfully completing the course

## **Managing Services**

with a consolidated score of

Online Assignments 14.58/25 Proctored Exam

30/75

Total number of candidates certified in this course: 334

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

Aug-Oct 2021 (8 week course) Prof. Satyaki Roy **NPTEL Coordinator** IIT Kanpur





Pidrows Pl



# NPTEL Online Certification



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

This certificate is awarded to

## KALASH JAIN

for successfully completing the course

## **Managing Services**

with a consolidated score of 54 9

Online Assignments 13.33/25 Proctored Exam 40.5/75

Total number of candidates certified in this course: 334

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

IIT Kanour

Aug-Oct 2021 (8 week course) Prof. Satyaki Roy NPTEL Coordinator

IIT Kanour





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

This certificate is awarded to

### **YOGESH V**

for successfully completing the course

# **Managing Services**

with a consolidated score of

%

Online Assignments 14.58/25 Proctored Exam

30/75

Total number of candidates certified in this course: 334

Prof. Rajesh M.Hegde

Chairman, Centre for Continuing Education IIT Kanpur

Aug-Oct 2021 (8 week course) Prof. Satyaki Roy **NPTEL Coordinator** 

IIT Kanpur







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



This certificate is awarded to

# YOSHVA DANI JUVENAL

for successfully completing the course

## **Managing Services**

with a consolidated score of

Online Assignments | 11.67/25 | Proctored Exam

37.5/75

Total number of candidates certified in this course: 334

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

IIT Kannur

Aug-Oct 2021 (8 week course) MPTEL Coordinator

BT Kanpur

Algundbor

Roll No: NPTEL21MG53524111035

TO AKSHAY SOLOMON RAJ D D14 SRINIVASA TOWERS **OULGARET** PUDUCHERRY PUDUCHERRY - 605010 PH. NO:8056423194



Score	Type 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 3 credit may be awarded if the University deems it fit, based on the actual student effort involved.



### Elite

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



This certificate is awarded to

### AKSHAY SOLOMON RAJ D

for successfully completing the course

**Design Thinking - A Primer** 

with a consolidated score of

Online Assignments 20.25/25

Proctored Exam

42/75

Total number of candidates certified in this course: 667

Devendra Juli hal

Prof. Devendra Jalihal Centre for Continuing Education, IITM

Jul-Aug 2021 (4 week course) Prof. Andrew Thangaraj NPTEL, Coordinator IIT Madras

Indian Institute of Technology Madras



higungy to

Roll No: NPTEL21MG53S24110387

TO BALACHANDIRANE K NO.6. 2ND CROSS THIRUKAMESHWARAR NAGAR, VILLIANUR PUDUCHERRY PUDUCHERRY - 605110 PH. NO:6379202109



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

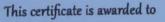
No. of credits recommended by NPTEL:1

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



## Elite

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



### **BALACHANDIRANE K**

for successfully completing the course

## **Design Thinking - A Primer**

with a consolidated score of

75

%

Online Assignments | 20.25/25 | Proctored Exam

54.26/75

Total number of candidates certified in this course: 667



Prof. Devendra Jalihal Chairman Centre for Continuing Education, IITM

**Jul-Aug 2021** (4 week course)





Indian Institute of Technology Madras



Roll No: NPTEL21HS64S24111127

TO BALAJI R NOS2, DHAYANANDA STREET, MUDHALIARPET, INDRA NAGAR. PUDUCHERRY PUDUCHERRY - 605004 PH. NO :9360224926



Score	Type 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

# ertification

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



This certificate is awarded to

### BALA JI R

for successfully completing the course

### **Consumer Psychology**

with a consolidated score of

%

Online Assignments | 18.75/25 | Proctored Exam

42/75

Total number of candidates certified in this course: 1544

Jul-Sep 2021 (8 week course)



Head. Center for Educational Technology NPTEL Coordinator, IT Guwahati











# MARKS OBTAINED IN THE FINAL PROCTORED EXAMINATION (SWAYAM AUGUST 2021 EXAMINATION)

No	Course	Date of Exam	Exam Center	Marks Obtained	Marks
	CIT-001 Fundamentals of Computer Systems	28-Aug-2021 (09:00 AM - 12:00 PM)	iON Digital Zone iDZ Kovilambakkam, Chennai, Tamil Nadu	72.00	100
	Course(s)=1				

Roll No: NPTEL21MG53S24110714

TO BARADAN S TOC PENNAIYAR ROAD MANJAKUPPAM CUDDALORE **TAMILNADU - 607001** PH. NO:6383266150

1819 cm 12



Score	Type 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

### **BARADAN S**

for successfully completing the course

### Design Thinking - A Primer

with a consolidated score of

Online Assignments | 20.25/25 | Proctored Exam

49.88/75

Total number of candidates certified in this course: 667

Devendra Jelihal

Prof. Devendra Jalihal Chairman Centre for Continuing Education, HTM

Jul-Aug 2021 (4 week course) Prof. Andrew Thangaraj NPTEL, Coordinato ET Madras



Indian Institute of Technology Madras



pelgongh 30

Roll No: NPTEL21MG54524110587

TO V T JAYAVENKATESAN 21,SIVAN KOVIL STREET MELPATTAMBAKKAM CUDDALORE TAMILNADU - 607104 PH. NO -9597027459



Score	Type 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

### V T JAYAVENKATESAN

for successfully completing the course

### **Corporate Social Responsibility**

with a consolidated score of

5

^

Online Assignments

25/25

Proctored Exam

30/75

Total number of candidates certified in this course: 664

Prof. G P Raja Sekhar Dean, Continuing Education

Jul-Sep 2021 (8 week course) Prof. Debjani Chakraborty
Coordinator, NPTEL
IT Kharappur





Roll No: NPTEL21MG53S24110421

TO KALAISELVAN R
NO:106,FIRST STREET
METTUPALAYAM, ALAPPAKKAM (POST)
CUDDALORE
TAMILNADU - 608801
PH. NO:7094715173

18 19 mg 3



Score	Type 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

### KALAISELVAN R

for successfully completing the course

### **Design Thinking - A Primer**

with a consolidated score of

0

Online Assignments 20.25/25 Proctored Exam 39.63/75

Total number of candidates certified in this course: 667

Deventra Jalihal

Prof. Devendra Jalihal Chairman Centre for Continuing Education, ITTM Jul-Aug 2021 (4 week course) Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL21MG53S24110457

TO KIRUBAKARAN R NO:22, NEHRU NAGAR-1 PUDUKUPPAM CUDDALORE TAMILNADU - 607001 PH. NO:8925226881 1919mab-35



7000000000	
Score	Type 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

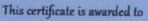
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



### Elite

# **NPTEL Online Certification**

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



KIRUBAKARAN R
for successfully completing the course

**Design Thinking - A Primer** 

with a consolidated score of 83

Online Assignments 20.25/25 Proctored Exam 63/75

Total number of candidates certified in this course: 667

Devendra Jalihal
Prof. Devendra Jalihal

Centre for Continuing Education, IITM

Jul-Aug 2021 (4 week course) Prof. Andrew Thangaraj NPTEL, Coordinator IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL21MG53S24110493

TO RAMANAN R 179, SIVAN KOVIL STREET, ALAPPAKKAM CUDDALORE **TAMILNADU - 608801** PH. NO :9361686816

17 19 ang 50



Score	Type 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

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



This certificate is awarded to

### **RAMANAN R**

for successfully completing the course

Design Thinking - A Primer

with a consolidated score of

Online Assignments | 20.25/25 | Proctored Exam 63.75/75

Total number of candidates certified in this course: 667

Devendra Jalihal

Prof. Devendra Jalihal Centre for Continuing Education, IITM

**Jul-Aug 2021** (4 week course) Prof. Andrew Thangaraj NPTEL, Coordinator IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL21HS102S24111111

To SARAN A NO.47, KANNADASAN STREET. SOLAI NAGAR, MUTHIALPET PUDUCHERRY PONDICHERRY - 605003 PH. NO:9344621805



Score	Type 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

# nline Certification

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



This certificate is awarded to

### SARAN A

for successfully completing the course

## Entrepreneurship and IP strategy

with a consolidated score of

Online Assignments | 23.33/25

Proctored Exam

49.5/75

Total number of candidates certified in this course: 794

Prof. G P Raja Sekhar

Dean, Continuing Education IIT Kharagpur

Jul-Sep 2021 (8 week course) Prof. Debjani Chakraborty Coordinator, NPTEL IIT Kharagpur



Roll No: NPTEL21MG53S24111101

To SHIVANA M NO:68 VINAGAYAR KOIL STREET, SHANTHI NAGAR, LAWSPET PUDUCHERRY - 605008 PH. NO:9150854102



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

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

# ertification

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



This certificate is awarded to

### SHIVANA M

for successfully completing the course

## **Design Thinking - A Primer**

with a consolidated score of

Online Assignments | 20.25/25 | Proctored Exam

48.75/75

Total number of candidates certified in this course: 667

Prof. Devendra Jalihat Chairman Centre for Continuing Education, IFTM

Jul-Aug 2021 (4 week course) Prof. Andrew Thangaraj NPTEL, Coordinator IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL21HS93S24110424

TO ARCHANA NO 34 KESAVEN THOTTAM ALLPET CHECK POST MANJAKUPPAM CUDDALORE TAMIL NADU - 607001 PH. NO:6374338453



Score	Type 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

### **ARCHANA**

for successfully completing the course

**Body Language: Key to Professional Success** 

with a consolidated score of 56

Online Assignments 22.5/25 Proctored Exam 33.68/75

Total number of candidates certified in this course: 1571

Prof. V. C. Srivastava Coordinates. Continuing Education Centr

Jul-Aug 2021 (4 week course) Prof. Priti Maheshwari



Indian Institute of Technology Roorkee



Roll No:NPTEL21HS93S24110424

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

Scanned with CamScanner

Roll No: NPTEL21HS93S24110379

TO GAYATHRI NO: 10 ARUMUGAM PILLAI STREET PUDUPALAYAM CUDDALORE TAMIL NADU - 607001 PH. NO:8110936983



Score	Type 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

### **GAYATHRI**

for successfully completing the course

## **Body Language: Key to Professional Success**

with a consolidated score of 60

Online Assignments 25/25 Proctored Exam 35.21/75

Total number of candidates certified in this course: 1571

Prof. V. C. Srivastava ourdinator, Continuing Education Cent Jul-Aug 2021 (4 week course) Prof. Priti Maheshwari
NPTEL Coordinator

(6)

Indian Institute of Technology Roorkee



Roll No. NPTFI 21HS93S24110379

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

Scanned with CamScanner

Roll No: NPTEL21H593524110409

TO NOORUL AFRIN A 65, SONAGAR STREEET CUDDALORE OLD TOWN CUDDALORE TAMIL NADU - 607003 PH. NO:9894753685



Score	Type 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

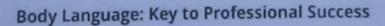
### nline ( Certification

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

This certificate is awarded to

### **NOORUL AFRIN A**

for successfully completing the course



with a consolidated score of

25/25 Online Assignments

Proctored Exam 50.51/75

Total number of candidates certified in this course: 1571

Prof. V. C. Srivastava usor, Confirming Education Centre

Jul-Aug 2021 (4 week course) Priti Maheshwani Prof. Priti Maheshwari

NPTEL Coordinator IIT Roorkee

Indian Institute of Technology Roorkee

Scanned with CamScanner







Roll No: NPTEL21HS93S24110686

To SHRUTHI

NO: 1B KALAVAI STREET OLD VANDIPALAYAM CUDDALORE TAMILNADU - 607004

PH. NO:6382173659





Score	Type 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.



# TEL Online Certification

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



This certificate is awarded to

### SHRUTHI

for successfully completing the course

**Body Language: Key to Professional Success** 

with a consolidated score of

Online Assignments

25/25

Proctored Exam

38.27/75

Total number of candidates certified in this course: 1571

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

Jul-Aug 2021 (4 week course) Priti Maheshwari

Prof. Priti Maheshwari **NPTEL Coordinator** IIT Roorkee



Indian Institute of Technology Roorkee



Roll No: NPTEL20BT32S52140245

TO SUPRAJA R NO.3 PILLAYAR KOVIL STREET KUYILAPPALAYAM ,LAKSHMIPURAM. AUROVILLE TAMILNADU - 605101 PH. NO :9360438903



Score	Type 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

## **SUPRAJAR**

for successfully completing the course

## **Genetic Engineering: Theory and Application**

with a consolidated score of 60 %

Online Assignments 23.72/25 Proctored Exam 36.62/75

Total number of candidates certified in this course: 342

Sep-Dec 2020 (12 week course) Prof. Hemant B Kaushik
Head, Centre for Educational Technology
& NPTEL Coordinator
IIT Guwahati





Roll No: NPTEL21GE16S44190184

To ARAVINDHAKRISHNAN S NO 4 MAHALAKSHMI STREET V MANAVELI VILLIANUR **PUDUCHERRY** PUDUCHERRY - 605110 PH. NO:6374135646



Score	Type 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

### ARAVINDHAKRISHNAN S

for successfully completing the course

### **Ecology and Environment**

with a consolidated score of

58

Online Assignments | 18.67/25 | Proctored Exam

39/75

Total number of candidates certified in this course: 784

Devendra galihal

Prof. Devendra Jalihal Chairman Centre for Continuing Education, IITM

Aug-Oct 2021 (8 week course) Prof. Andrew Thangaraj NPTEL, Coordinator **IIT Madras** 



Indian Institute of Technology Madras



Roll No: NPTEL21GE16S44190647

To ARUNACHALAM 399STRIGHT STREET MELTHANIYALAMPATTU **TAMILNADU - 607107** PH. NO:7825936474



Score	Type 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

### ARUNACHALAM

for successfully completing the course

### **Ecology and Environment**

with a consolidated score of

48

Online Assignments | 17.92/25 | Proctored Exam 30/75

Total number of candidates certified in this course: 784

Devendra galihal Prof. Devendra Jalihal

Chairman Centre for Continuing Education, IITM

Aug-Oct 2021 (8 week course)





Roll No: NPTEL21GE16S44190202

To MATHIVANAN G NO. 204-C, NAVEENA GARDEN, PILLAITHOTTAM, PUDUCHERRY- 605013 **PUDUCHERRY** PUDUCHERRY - 605013 PH. NO:8838037471



Score	Type 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

# nline Certification

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

This certificate is awarded to

### MATHIVANAN G

for successfully completing the course

## **Ecology and Environment**

79 with a consolidated score of

Online Assignments | 24.17/25 | Proctored Exam 54.75/75

Total number of candidates certified in this course: 784

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

Aug-Oct 2021 (8 week course)





Prof. Andrew Thangaraj **IIT Madras** 



Roll No: NPTEL21GE16S44190219

To<sub>LAKSHMIDEVI</sub> 114, KAMAN KOIL STREET KIZHSIVIRI TINDIVANAM **TAMILNADU - 604301** PH. NO:6382403523



Score	Type 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.



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



This certificate is awarded to

### LAKSHMIDEVI

for successfully completing the course

## **Ecology and Environment**

with a consolidated score of

Online Assignments | 17.79/25 | Proctored Exam

32.25/75

Total number of candidates certified in this course: 784

Devendra gelikal

Prof. Devendra Jalihal Chairman Centre for Continuing Education, IITM

Aug-Oct 2021 (8 week course) Prof. Andrew Thangaraj NPTEL, Coordinator IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL21GE16S44190236

TO LOGESHWARI 59, IYYAR STREET PUDHUR, PAPPANCHAVADI VANUR TAMILNADU - 605111 PH. NO :6374533207



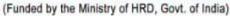
Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

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





This certificate is awarded to

### LOGESHWARI

for successfully completing the course

## **Ecology and Environment**

with a consolidated score of 50 %

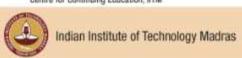
Online Assignments 19.5/25 Proctored Exam 30/75

Total number of candidates certified in this course: 784

Devendra Jelihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, ITM

Aug-Oct 2021 (8 week course)





Roll No: NPTEL21GE16S44190657

TO GLADYS KETHZIYAL S NO 6 CHINNA STREET, VASANTHAPURAM VELLORE TAMIL NADU - 632001 PH. NO :8521577762



Score	Type 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

### GLADYS KETHZIYAL S

for successfully completing the course

## **Ecology and Environment**

with a consolidated score of 60 %

Online Assignments | 19.92/25 | Proctored Exam | 40/75

Total number of candidates certified in this course: 784

Devendra Jalihal

Chairman Centre for Continuing Education, IITM Aug-Oct 2021 (8 week course)





### Roll No: NPTEL21GE16S44190673

TO MEKALAVATHI 22,MORAI METTU STREET, NELLIKKUPPAM CUDDALORE DISTRICT CUDDALORE TAMILNADU - 607105 PH. NO :9789192295



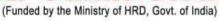
Score	Type of Certificate				
>=90	Elite+Gold				
75-89	Elite+Silver				
>=60	Elite				
40-59	Successfully Completed				
<40	No Certificate				

### 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





This certificate is awarded to

### **MEKALAVATHI**

for successfully completing the course

### **Ecology and Environment**

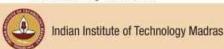
with a consolidated score of 48

Online Assignments | 12.33/25 | Proctored Exam | 35.25/75

Total number of candidates certified in this course: 784

Devendra Jalihal
Prof. Devendra Jalihal

Chairman Centre for Continuing Education, IITM Aug-Oct 2021 (8 week course)





### Roll No: NPTEL21GE16S44190695

TO SATHIYA PRIYA N NO.106, BAGAVATHIAMMAN KOIL STREET VILVANAGAR, CUDDALORE CUDDALORE TAMILNADU - 607001 PH. NO :9791473453



Score	Type 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

### SATHIYA PRIYA N

for successfully completing the course

### **Ecology and Environment**

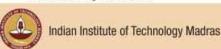
with a consolidated score of 55

Online Assignments | 13.58/25 | Proctored Exam | 41.25/75

Total number of candidates certified in this course: 784

Devendra Jalihal

Chairman Centre for Continuing Education, IITM Aug-Oct 2021 (8 week course)





Roll No: NPTEL21BT22S14181283

TO REHA SAFARENA NO 6 AK COMPLEX, REVU MAIN ROAD, PARANGIPETTAI TAMIL NADU - 608502 PH. NO :9994123374



L	Score	Type of Certificate				
	>=90	Elite+Gold				
Ī	75-89	Elite+Silver				
Ī	>=60	Elite				
Ī	40-59	Successfully Completed				
İ	<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

### **REHA SAFARENA**

for successfully completing the course

## **Environmental Chemistry and Microbiology**

with a consolidated score of 46 %

Online Assignments | 15.91/25 | Proctored Exam | 30/75

Total number of candidates certified in this course: 114

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

Jan-Apr 2021 (12 week course) Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL21MG56S24110399

To AGILA D 11 SELVARAJ NAGAR MANJAKUPPAM CUDDALORE **TAMILNADU - 607001** PH. NO:9150603405



Score	Type 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.



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



This certificate is awarded to

### AGILA D

for successfully completing the course

## **Knowledge Management**

with a consolidated score of

Online Assignments | 10.29/25 | Proctored Exam

30/75

Total number of candidates certified in this course: 187

Prof. G P Raja Sekhar Dean, Continuing Education

IIT Kharagpur

Jul-Sep 2021 (8 week course) Prof. Debjani Chakraborty Coordinator, NPTEL IIT Kharagpur





Roll No: NPTEL21HS57S44190722

TO ARCHANA PRIYA S 184B SHANMUGA NAGAR KOOTHAPAKKAM CUDDALORE TAMILNADU - 607001 PH. NO :9597780229



Score	Type 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

### ARCHANA PRIYA S

for successfully completing the course

## **Developing Soft Skills and Personality**

with a consolidated score of 46

Online Assignments | 10.79/25 | Proctored Exam | 35.38/75

Total number of candidates certified in this course: 8853

Prof. Rajesh M.Hegde Chairman, Centre for Continuing Education IIT Kanpur Aug-Oct 2021 (8 week course)





Roll No: NPTEL21GE16S44190748

To AROKIA PRISCILLA K S 2 COOPERATIVE NAGAR VANNIYARPALAYAM CUDDALORE **TAMILNADU - 607001** PH. NO:7904957724



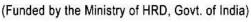
Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

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





This certificate is awarded to

### AROKIA PRISCILLA K S

for successfully completing the course

## **Ecology and Environment**

with a consolidated score of

%

Online Assignments | 13.04/25 | Proctored Exam

30/75

Total number of candidates certified in this course: 784

Devendra Palihal Prof. Devendra Jalihal

Chairman Centre for Continuing Education, IITM

Aug-Oct 2021 (8 week course)





### Roll No: NPTEL21HS57S44190730

TO
GUNA D
344 MARRIYAMMAN KOVIL STREET NELLITHOPPU
SATHIPATTU-POST PANRUTI-TK
PANRUTI
TAMIL NADU - 607106
PH. NO:8072471659



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

### No. of credits recommended by NPTEL:2

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



# NPTEL Online Certification



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

This certificate is awarded to

### **GUNA D**

for successfully completing the course

## **Developing Soft Skills and Personality**

with a consolidated score of 52 %

Online Assignments 21.88/25 Proctored Exam 30/75

Total number of candidates certified in this course: 8853

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

Aug-Oct 2021 (8 week course)





Roll No: NPTEL21DE16S24190843

TO NANDHINI N NORTH STREET, SAMIYARPETTAI SAMIYARPETTAI (POST) CUDDALORE DISTRICT TAMILNADU - 608502 PH. NO:7708316074



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

No. of credits recommended by NPTEL:2

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



## Elite

# NPTEL Online Certification

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



This certificate is awarded to

### NANDHINI N

for successfully completing the course



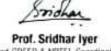
## Design, Technology and Innovation

with a consolidated score of 87 %

Online Assignments 19.25/25 Proctored Exam 67.49/75

Total number of candidates certified in this course: 332

Aug-Oct 2021 (8 week course)



Prof. Sridhar Iyer
Head CDEEP & NPTEL Coordinator
IIT Bombay



Indian Institute of Technology Bombay



Roll No: NPTEL21HS57S44190496

TO NIVEDINI K 134, MAHATMA GANDHI ROAD SARAVANA NAGAR CUDDALORE TAMIL NADU - 607002 PH. NO :7695893319



Score	Type 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



for successfully completing the course



## **Developing Soft Skills and Personality**

with a consolidated score of 84 %

Online Assignments | 23.79/25 | Proctored Exam | 60.64/75

Total number of candidates certified in this course: 8853

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

Aug-Oct 2021 (8 week course)







## NPTEL

## National Programme on Technology Enhanced Learning



## Hall Ticket For

Ecology and Environment - online

PAVITHRA V							
NOC21GE16S44	NOC21GE16S44190727						
28-08-2001							
No			No	S	cribe Required	No	
October :	October 24, 2021						
01:00 pm			Gate Closure		02.30 pm		13
02:00 pm		Shift			AN		
CK College Of Engineering and Technology							
Jayaram Nagar, Chellangkuppam, , Cuddalore, Tamil Nadu, India - 607003				V. Pavithan.			
	NOC21GE16S44 28-08-2001 No October 2 01:00 pm 02:00 pm CK College Of En	NOC21GE16S44190727  28-08-2001  No Compensator Time Require  October 24, 2021  01:00 pm  02:00 pm  CK College Of Engineering and	NOC21GE16S44190727           28-08-2001         Compensatory Time Required           October 24, 2021         01:00 pm         Gat           02:00 pm         Shi           CK College Of Engineering and Techn	NOC21GE16S44190727  28-08-2001  No Compensatory Time Required No  October 24, 2021  01:00 pm Gate Closure  02:00 pm Shift  CK College Of Engineering and Technology	NOC21GE16S44190727  28-08-2001  No Compensatory Time Required No S  October 24, 2021  01:00 pm Gate Closure  02:00 pm Shift  CK College Of Engineering and Technology	NOC21GE16S44190727           28-08-2001         28-08-2001           No         Compensatory Time Required           No         Scribe Required           October 24, 2021         01:00 pm           02:00 pm         Gate Closure         02.30 pm           CK College Of Engineering and Technology	NOC21GE16S44190727  28-08-2001  No Compensatory Time Required No Scribe Required No  October 24, 2021  01:00 pm Gate Closure 02.30 pm  02:00 pm Shift AN  CK College Of Engineering and Technology





# NPTEL EXAM - OCTOBER 24, 2021 General instructions for candidates - AN (All timings mentioned here are in IST)

AT THE EXAM CENTRE, IF YOU ENCOUNTER ANY ISSUES WITH RESPECT TO THE COMPUTER OR EXAM OFFICIALS, KINDLY CONTACT THE IIT MADRAS EXAM REPRESENTATIVE, WHO WILL BE AVAILABLE AT THE CENTRE.

- The Hall Ticket must be presented for verification along with one original photo identification (not photocopy or scanned copy). Examples of acceptable photo identification documents are School ID, College ID, Employee ID, Driving License, Passport, PAN card, Voter ID, Aadhaar-ID. Printed copy of the hall ticket and original photo id card should be brought to the exam centre. Hall ticket and id card copies on the phone will not be permitted.
- 2. This Hall Ticket is valid only if the candidate's photograph and signature images are legible. To ensure this, print the Hall Ticket on A4 sized paper using a laser printer, preferably a colour photo printer.
- 3. Please report to the examination venue by 01:00 pm; CANDIDATES WILL NOT BE ALLOWED TO ENTER THE EXAMINATION HALL AFTER 02.30 pm.
- 4. Candidates will be permitted to appear for the examination ONLY after their credentials are verified by center officials.

- 5. At 01:40 pm Candidates will be permitted to occupy their allotted seats.
- 6. At 01:50 pm Candidates can login and start reading instructions prior to the examination.
- 7. Candidates are advised to locate the examination center at least a day prior to the examination, so that they can reach the center on time for the examination.
- 8. The total duration of the examination is 180 minutes. Candidates will be permitted to leave the examination hall only after 03:30 pm, on a need basis.
- 9. PERMITTED: You may bring vehicle keys inside the exam hall.
- 10. NOT PERMITTED: Analog/Smart/digital/programmable watches, wallets, mobile phones, bluetooth devices, microphones, pagers, health bands or any other electronic gadgets, any printed/blank/handwritten paper, log tables, writing pads, scales, geometry/pencil-boxes, pouches, calculators, pen drives, electronic pens, handbags, goggles or similar such items are NOT allowed inside the examination centre. There may not be any facility for safekeeping of these devices outside the examination hall; it will be prudent not to bring valuables to the examination center. We suggest that you bring a bag to keep routine belongings outside the exam hall. Neither NPTEL nor the exam provider takes responsibility for the bag and the belongings. You may keep at your own risk.
- 11. NOT PERMITTED: Please DO NOT bring any type of calculator for use in the exam. On-screen calculator will be available during the exam. Candidates are advised to familiarize themselves with this virtual Scientific calculator well ahead of the exam. Link: https://www.tcsion.com/OnlineAssessment/ScientificCalculator/Calculator.html
- 12. A4 sheets will be provided to candidates for rough work. Candidates have to write their name and registration number on the A4 Sheets before they start using it. The A4 sheets must be returned to the invigilator at the end of the examination.
- 13. You should bring your own pen/pencil; it would not be given at the examination centre. Candidates MUST wear their own facemask and maintain social distancing during the exam. Candidates are allowed to bring sanitizer in a small transparent bottle. You are strongly advised to carry your own drinking water in a transparent bottle. Candidates without facemasks will not be allowed into the exam hall.
- 14. MANDATORY HALL TICKETS HAVE TO BE RETURNED TO THE INVIGILATOR BEFORE LEAVING THE EXAM HALL. NO PAPER CAN BE TAKEN OUT OF THE EXAM HALL.
- 15. IMPORTANT: Basic code of conduct during the exam should be followed, failing which, NPTEL reserves the right to take appropriate action.
- 16. It is mandatory that you press the SUBMIT button on the computer after you have completed the exam.

### **COVID 19 Instructions**

- 17. All candidates within the setting are requested to bring their own face masks and are instructed to wear face masks at all times.
- 18. All candidates will have their temperature taken on arrival at the centre. If the temperature is detected at or above 37.3 degrees candidates will not be given access to the exam centre.
- 19. All candidates will be expected to bring their own water bottles.
- 20. Candidates will not be permitted to carry any food items in the exam centre.
- 21. Candidates are requested to maintain a 2-metre distance while at the centre.

I hereby acknowledge that I have read, understood and agree to follow the above mentioned instructions.

V. Fauthor.
Signature of the Candidate

Roll No: NPTEL21HS57S44190501

TO S RABINISHA 1355A, KAMARAJ NAGAR, L.N.PURAM, PANRUTI. CUDDALORE TAMIL NADU - 607106 PH. NO:8524866967



Score	Type 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

### S RABINISHA

for successfully completing the course

## **Developing Soft Skills and Personality**

with a consolidated score of 53 %

Online Assignments 23.08/25 Proctored Exam 30/75

Total number of candidates certified in this course: 8853

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

Aug-Oct 2021 (8 week course)





### Roll No: NPTEL21HS57S44190734

TO SHAHINAS BANU Z NO:7/A ,ANNAI VELANGANNI NAGAR CHAVADI CUDDALORE TAMIL NADU - 607001 PH. NO :9500663207



Score	Type 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

### SHAHINAS BANU Z

for successfully completing the course

## **Developing Soft Skills and Personality**

with a consolidated score of 53 %

Online Assignments | 22.71/25 | Proctored Exam | 30/75

Total number of candidates certified in this course: 8853

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

Aug-Oct 2021 (8 week course)





Roll No: NPTEL21GE16S44190525

TO
K SHAMSHATH BEGAM
18/43,SANNATHI STREET
THIRUPAPULIYUR,CUDDALORE-2
CUDDALORE
TAMILNADU - 607002
PH. NO:9789499125



%

Score	Type 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

### K SHAMSHATH BEGAM

for successfully completing the course

## **Ecology and Environment**

with a consolidated score of 47

Online Assignments 16.92/25 Proctored Exam 30/75

Total number of candidates certified in this course: 784

Devendra galihal

Prof. Devendra Jalihal Chairman Centre for Continuing Education, IITM Aug-Oct 2021 (8 week course)





### Roll No: NPTEL21MG93S24110444

To SHARMILA NO.177, MAHATMA GANDHI NAGAR A.VADUGAPALAYAM, M.PUDUR (POST) **CUDDALORE TAMIL NADU - 607004** PH. NO:9345698078



Score	Type 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

### SHARMILA

for successfully completing the course

## **Corporate Finance**

with a consolidated score of

%

Online Assignments

17.5/25 Proctored Exam

36.38/75

Total number of candidates certified in this course: 677

Prof. G P Raja Sekhar Dean, Continuing Education

**IIT Kharagpur** 

Jul-Sep 2021 (8 week course) Prof. Debjani Chakraborty Coordinator, NPTEL IIT Kharagpur



Indian Institute of Technology Kharagpur



### Roll No: NPTEL21MA56S14190106

TO VIMALRAJ R NO. 30, 2ND CROSS, VENKATESWARA NAGAR, THAVALAKUPPAM, PUDUCHERRY. PUDUCHERRY PUDUCHERRY - 605007 PH. NO:9894221002



Score	Type 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

### **VIMALRAJ R**

for successfully completing the course

## **Mathematical Methods and its Applications**

with a consolidated score of 64 %

Online Assignments 21.85/25 Proctored Exam 42/75

Total number of candidates certified in this course: 47

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

Jul-Oct 2021 (12 week course) Prof. Priti Maheshwari
NPTEL Coordinator

**IIT Roorkee** 



Indian Institute of Technology Roorkee



### Roll No: NPTEL21BT47S24110582

TO
ABISHA MERLIN A S
205,ANTONY STREET ,
KURINJIPADI TK,KRISHNANKUPPAM POST
CUDDALORE
TAMILNADU - 607301
PH. NO :7904485012



Score	Type 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

### **ABISHA MERLIN A S**

for successfully completing the course

## **Cell Culture Technologies**

with a consolidated score of 54 %

Online Assignments | 14.58/25 | Proctored Exam | 39/75

Total number of candidates certified in this course: 1248

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

Jul-Sep 2021 (8 week course)





### Roll No: NPTEL21BT47S24370511

TO
BHARATHI KUMAR
NO: 102 PALLIVASAL STREET
PERIYAR NAGAR ORLENPET, PONDICHERRY
CUDDALORE
PONDICHERRY - 605001
PH. NO:9952629530



Score	Type 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

### BHARATHI KUMAR

for successfully completing the course

## **Cell Culture Technologies**

with a consolidated score of 41

Online Assignments | 11.25/25 | Proctored Exam | 30/75

Total number of candidates certified in this course: 1248

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

Jul-Sep 2021 (8 week course)





### Roll No: NPTEL21BT47S24110381

TO
D CHARULATHA
63, NATHAN NAYAGI NAGAR,
KOOTHAPAKKAM
CUDDALORE
TAMIL NADU - 607002
PH. NO :6374153453



Score	Type 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

### **D CHARULATHA**

for successfully completing the course

## **Cell Culture Technologies**

with a consolidated score of 52 %

Online Assignments | 17.92/25 | Proctored Exam | 34.5/75

Total number of candidates certified in this course: 1248

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

Jul-Sep 2021 (8 week course)





Roll No: NPTEL21BT47S24110603

TO
GAYATHRI C
51, NARAYANAN STREET
MALUMIYARPETTAI, CUDDALORE PORT
CUDDALORE
TAMILNADU - 607003
PH. NO :9360540609



Score	Type 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

### **GAYATHRI C**

for successfully completing the course

## **Cell Culture Technologies**

with a consolidated score of 50

Online Assignments | 13.75/25 | Proctored Exam | 36/75

Total number of candidates certified in this course: 1248

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

Jul-Sep 2021 (8 week course)





Roll No: NPTEL21BT47S24110402

TO JEEVITHA J 235 A PILLAIYAR KOVIL STREET KUCHIPALAYAM CUDDALORE CUDDALORE TAMILNADU - 607112 PH. NO:6374544852



Score	Type 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

L

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



This certificate is awarded to

## JEEVITHA J

for successfully completing the course

## **Cell Culture Technologies**

with a consolidated score of 54 %

Online Assignments | 18.33/25 | Proctored Exam | 36/75

Total number of candidates certified in this course: 1248

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

Jul-Sep 2021 (8 week course)





### Roll No: NPTEL21BT47S24111117

TO KARTHICK C 26 LAST STREET KASTHURIBAI NAGAR NELLITHOPPE PUDUCHERRY PUDUCHERRY PUDUCHERRY - 605005 PH. NO :9361854906



Score	Type 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

### KARTHICK C

for successfully completing the course

## **Cell Culture Technologies**

with a consolidated score of 53 %

Online Assignments | 16.67/25 | Proctored Exam | 36/75

Total number of candidates certified in this course: 1248

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

Jul-Sep 2021 (8 week course)





Roll No: NPTEL21BT47S24110426

TO KAVIYA M 54,MANI NAGAR K N PETTAI , THIRUVANDIPURAM CUDDALORE TAMIL NADU - 607401 PH. NO :6385439629



Score	Type 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

#### KAVIYA M

for successfully completing the course

## **Cell Culture Technologies**

with a consolidated score of 54 %

Online Assignments 16.25/25 Proctored Exam 37.5/75

Total number of candidates certified in this course: 1248

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

Jul-Sep 2021 (8 week course) Prof. Satyaki Roy NPTEL Coordinator IIT Kanpur



FREE ONLINE EDUCATION SWAYAM

| First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom | First Autom

#### Roll No: NPTEL21BT47S14110135

TO A MANIMOZHI #95,FRIENDS NAGAR,SEMMANDALAM,CUDDALORE #183,9TH CROSS,THIRUPATHI MAJESTIC,HOSUR CUDDALORE TAMILNADU - 607001 PH. NO :8870185523



Score	Type 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

#### A MANIMOZHI

for successfully completing the course

## **Cell Culture Technologies**

with a consolidated score of 67 %

Online Assignments | 23.33/25 | Proctored Exam | 43.5/75

Total number of candidates certified in this course: 1248

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

Jul-Sep 2021 (8 week course)





#### Roll No: NPTEL21BT47S24110447

TO MANJU V 256 SOUTH STREET PERIYAKATTUSAGAI ANUKKAMPATTU POST KURINJIPADI TK CUDDALORE TAMILNADU - 607301 PH. NO :9345203477



Score	Type 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

## MANJU V

for successfully completing the course

## **Cell Culture Technologies**

with a consolidated score of 43 9

Online Assignments | 12.5/25 | Proctored Exam | 30/75

Total number of candidates certified in this course: 1248

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

Jul-Sep 2021 (8 week course)





#### Roll No: NPTEL21BT47S14110617

TO N OVIYA NO.22,ECR MAIN ROAD, KANNIYAKOIL,MANAPET POST, PONDICHERRY TAMIL NADU - 607402 PH. NO :9944730751



Score	Type 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

#### N OVIYA

for successfully completing the course

## **Cell Culture Technologies**

with a consolidated score of 48 %

Online Assignments | 16.25/25 | Proctored Exam | 31.5/75

Total number of candidates certified in this course: 1248

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

Jul-Sep 2021 (8 week course)





#### Roll No: NPTEL21BT47S24110471

TO PRIYANKA N NO.72, PONDY MAIN ROAD, PERIYAKANGANANKUPPAM SUBAUPPALAVADI POST CUDDALORE TAMILNADU - 607006 PH. NO :7871923262



Score	Type 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

#### PRIYANKA N

for successfully completing the course

## **Cell Culture Technologies**

with a consolidated score of 51 %

Online Assignments | 16.67/25 | Proctored Exam | 34.5/75

Total number of candidates certified in this course: 1248

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

Jul-Sep 2021 (8 week course)





Roll No: NPTEL21BT47S14110223

TO PUGAZHENDHI G NO:22/5, PAZHAYAPALAYAM STREET C.N.PALAYAM CUDDALORE TAMILNADU - 607102 PH. NO:8015458850



Score	Type 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

#### **PUGAZHENDHI G**

for successfully completing the course

## **Cell Culture Technologies**

with a consolidated score of 54 %

Online Assignments | 20.83/25 | Proctored Exam | 33/75

Total number of candidates certified in this course: 1248

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

Jul-Sep 2021 (8 week course)





#### Roll No: NPTEL21BT47S24111009

TO REETHIKA K NO 21, SOUTH STREET, POORNANKUPPAM, PUDUCHERRY TAMILNADU - 605007 PH. NO :8939798365



Score	Type 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

#### REETHIKA K

for successfully completing the course

## **Cell Culture Technologies**

with a consolidated score of 46 %

Online Assignments | 12.5/25 | Proctored Exam | 33/75

Total number of candidates certified in this course: 1248

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

Jul-Sep 2021 (8 week course)





Roll No: NPTEL21BT47S14110659

TO SARAVANAN P 808,MARIYAMMAN KOVIL STREET CHINNAAMMAPETTAI PANRUTTI TAMILNADU - 607108 PH. NO :9361391787



Score	Type 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

#### **SARAVANAN P**

for successfully completing the course

## **Cell Culture Technologies**

with a consolidated score of 46 %

Online Assignments | 11.25/25 | Proctored Exam | 34.5/75

Total number of candidates certified in this course: 1248

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

Jul-Sep 2021 (8 week course)





Roll No: NPTEL21BT47S24110537

TO SARATHI S NO:5/68, AMBEDKAR STREET, MANGALAM, KALLAKURICHI TAMILNADU - 605702 PH. NO:8111095599



Score	Type 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

#### **SARATHIS**

for successfully completing the course

# Cell Culture Technologies

with a consolidated score of 46

Online Assignments | 16.25/25 | Proctored Exam | 30/75

Total number of candidates certified in this course: 1248

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

Jul-Sep 2021 (8 week course)





Roll No: NPTEL21CS62S24190225

To ADHITYAKATARIA NO 14, BHARTHIDASSAN STREET KAMARAJ NAGAR PUDUCHERRY PUDUCHERRY - 605001 PH. NO:7708021627



Score	Type 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

## **ADHITYAKATARIA**

for successfully completing the course

# **Cloud Computing**

with a consolidated score of

Online Assignments | 16.63/25 | Proctored Exam

30/75

Total number of candidates certified in this course: 3189

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

Aug-Oct 2021 (8 week course) Prof. Debjani Chakraborty Coordinator, NPTEL

IIT Kharagpur





AZOLMDAIS

Roll No: NPTEL21MG70S44190228

TO DEV ANAND NO 36, GOLDEN CITY, BEHIND JANANI MAHAL, PONDY TO CUDDALORE MAIN ROAD, PUDUCHERRY PUDUCHERRY - 605007 PH. NO :9360495268



Score	Type 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

# nline Certification

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



This certificate is awarded to

## **DEV ANAND**

for successfully completing the course

# Entrepreneurship

with a consolidated score of

52.5/75

Online Assignments 18.13/25 Proctored Exam

Total number of candidates certified in this course: 1468

Devendra Jalikal

Prof. Devendra Jalihal Centre for Continuing Education, ITM

Jul-Oct 2021 (12 week course) Prof. Andrew Thangaraj NPTEL, Coordinator HT Madras



Indian Institute of Technology Madras



Roll No: NPTEL21HS58S44190524

TO RAMYA BHARATHI BR 41 SOZHAVALLI STAFF QUARTERS POLICE LINE STOP, NELLIKUPPAM CUDDALORE TAMILNADU - 607105 PH. NO:7448428211



Score	Type 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

#### RAMYA BHARATHI BR

for successfully completing the course

# Literary and Cultural Disability Studies: An Exploration

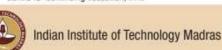
with a consolidated score of 57

Online Assignments 20.78/25 Proctored Exam 36/75

Total number of candidates certified in this course: 50

Devendra Jalihal
Prof. Devendra Jalihal

Chairman Centre for Continuing Education, IITM Jul-Oct 2021 (12 week course) Prof. Andrew Thangaraj NPTEL, Coordinator





Roll No: NPTEL21HS58S44190512

TO NITHEESHWAR V 57 RIVER SIDE STREET CUDDALORE O.T CUDDALORE TAMILNADU - 607003 PH. NO :8220698559



Score	Type 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

#### NITHEESHWAR V

for successfully completing the course

# Literary and Cultural Disability Studies: An Exploration

with a consolidated score of 51

Online Assignments 20.94/25 Proctored Exam 30/75

Total number of candidates certified in this course: 50

Devendra Jalihal
Prof. Devendra Jalihal

Chairman Centre for Continuing Education, IITM Jul-Oct 2021 (12 week course) Prof. Andrew Thangaraj NPTEL, Coordinator





Roll No: NPTEL21HS58S44190683

TO
IYSWARYA K
100-ANGALAMMAN KOIL STREET
MANJAKUPPAM
CUDDALORE
TAMILNADU - 607001
PH. NO :7548811299



Score	Type 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

#### IYSWARYA K

for successfully completing the course

# Literary and Cultural Disability Studies: An Exploration

with a consolidated score of 44

Online Assignments 12.5/25 Proctored Exam 31.5/75

Total number of candidates certified in this course: 50

Devendra Jalihal
Prof. Devendra Jalihal

Chairman Centre for Continuing Education, IITM Jul-Oct 2021 (12 week course) Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras





Roll No: NPTEL21HS58S44190715

TO ARUNACHALAM K 43/85 RICE MILL STREET KAMMIAMPETTAI CUDDALORE-2 CUDDALORE TAMILNADU - 607002 PH. NO :9994728957



Score	Type 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

#### ARUNACHALAM K

for successfully completing the course

# Literary and Cultural Disability Studies: An Exploration

with a consolidated score of 44

Online Assignments | 13.75/25 | Proctored Exam | 30/75

Total number of candidates certified in this course: 50

Devendra Jalihal
Prof. Devendra Jalihal

Chairman Centre for Continuing Education, IITM Jul-Oct 2021 (12 week course) Prof. Andrew Thangaraj NPTEL, Coordinator



Indian Institute of Technology Madras



Roll No: NPTEL21BT49S24190467

TO AYESWARIYA T NO.10,JJ NAGAR KUMARAPETTAI CUDDALORE TAMIL NADU - 607401 PH. NO :8220201709



Score	Type 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

#### AYESWARIYA T

for successfully completing the course

# Immunology

with a consolidated score of 55

Online Assignments 19.31/25 Proctored Exam 35.25/75

Total number of candidates certified in this course: 524

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

Jul-Oct 2021 (12 week course) Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur





Roll No: NPTEL21BT49S24190733

To DHATCHANI M 18/B, KEEZHMADA VEETHI MELPATTAMBAKKAM **CUDDALORE DISTRICT** CUDDALORE **TAMILNADU - 607104** PH. NO:7904161135



Score	Type 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.



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



This certificate is awarded to

#### DHATCHANI M

for successfully completing the course

# Immunology

with a consolidated score of

Online Assignments | 16.56/25 | Proctored Exam

36/75

Total number of candidates certified in this course: 524

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

Jul-Oct 2021 (12 week course) Prof. Debjani Chakraborty Coordinator, NPTEL IIT Kharagpur





Roll No: NPTEL21BT49S24190485

To GANESH BABU 74 MARIAMMAN KOVIL STREET VANDIKUPPAM THIRUMANIKUZHI POST CUDDALORE TALUK CUDDALORE **TAMILNADU - 607401** PH. NO:6381398831



Score	Type 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

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



This certificate is awarded to

#### **G GANESH BABU**

for successfully completing the course

# Immunology

with a consolidated score of

Online Assignments | 18.69/25 | Proctored Exam

41.25/75

Total number of candidates certified in this course: 524

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

Jul-Oct 2021 (12 week course) Prof. Debjani Chakraborty Coordinator, NPTEL IIT Kharagpur





Roll No: NPTEL21BT49524190791

TO GOWTHAMI D NO 78 MARIAMMAN KOVIL STREET ARANGANUR BAHDUR TALUK PUDUCHERRY PUDUCHERRY PUDGICHERRY - 607402 PH. NO :7904631232



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=50	Elike
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 offert involved.



# NPTEL Online Certification

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



This certificate is awarded to

#### **GOWTHAMI D**

for successfully completing the course

## Immunology

with a consolidated score of

50

Online Assignments | 16.47/25 | Proctored Exam | 33.75/75

Total number of candidates certified in this course: 524

Prof. G P Raja Sakhar

Dean, Continuing Education ET Kharagpar

Jul-Oct 2021 (12 week course) Prof. Debjani Chakraborty Countinator, MPTEL If Entreport





Roll No: NPTEL21BT49S14190423

To PATHMAVATHI M 14,SATHIRAM STREET NELLIKUPPAM CUDDALORE **TAMIL NADU - 607105** PH. NO:7708000328



Score	Type 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

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



This certificate is awarded to

### PATHMAVATHI M

for successfully completing the course

# Immunology

with a consolidated score of

Online Assignments | 18.38/25 | Proctored Exam

43.51/75

Total number of candidates certified in this course: 524

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

Jul-Oct 2021 (12 week course) Prof. Debjani Chakraborty Coordinator, NPTEL IIT Kharagpur





Roll No: NPTEL21BT49S24191002

To PRAVEENA 34, MEENACHIAMMAN KOVIL STREET PILLIAYARKUPPAM, PUDUCHERRY PUDUCHERRY PONDICHERRY - 605502 PH. NO:9585952000



Score	Type 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.



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



This certificate is awarded to

### R PRAVEENA

for successfully completing the course

# Immunology

with a consolidated score of

Online Assignments | 11.88/25 | Proctored Exam

30/75

Total number of candidates certified in this course: 524

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

Jul-Oct 2021 (12 week course) Prof. Debjani Chakraborty Coordinator, NPTEL IIT Kharagpur





Roll No: NPTEL21BT49S14190582

To PRIYADHARSHINI B 12/405, SRI NARAYANAN WOOD WORKS MELPATTAMBAKKAM, PANRUTI-TK, CUDDALORE CUDDALORE **TAMILNADU - 607104** PH. NO:8610371385



Score	Type 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

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



This certificate is awarded to

#### PRIYADHARSHINI B

for successfully completing the course

# **Immunology**

with a consolidated score of

Online Assignments

17.1/25 | Proctored Exam

43.01/75

Total number of candidates certified in this course: 524

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

Jul-Oct 2021 (12 week course) Prof. Debjani Chakraborty Coordinator, NPTEL IIT Kharagpur





Roll No: NPTEL21BT49S24190504

To RAJALAKSHMI R 34, KAMBAN NAGAR BAHOUR PUDUCHERRY PUDUCHERRY - 607402 PH. NO:6381011093

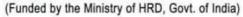


Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

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.







This certificate is awarded to

## RAJALAKSHMI R

for successfully completing the course

# Immunology

with a consolidated score of

Online Assignments | 18.69/25 | Proctored Exam

52

33/75

Total number of candidates certified in this course: 524

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

Jul-Oct 2021 (12 week course) Prof. Debjani Chakraborty Coordinator, NPTEL IIT Kharagpur





Roll No: NPTEL21BT49S14190637

TO SANGEETHA A NO.6, NANTHA KUMAR NAGAR MELPATTAMPAKKAM CUDDALORE TAMIL NADU - 607104 PH. NO :8925314266



Score	Type 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

### SANGEETHA A

for successfully completing the course

# **Immunology**

with a consolidated score of

49

%

Online Assignments

19/25

Proctored Exam

30/75

Total number of candidates certified in this course: 524

Prof. G P Raja Sekhar Dean, Continuing Education IIT Kharagpur Jul-Oct 2021 (12 week course) Prof. Debjani Chakraborty Coordinator, NPTEL IT Kharagour





Roll No: NPTEL21BT49S14190897

To SUSHMA R NO 28, SIVANARPURAM ROAD, PERIYAKATTUPALAYAM, CUDDALORE **TAMIL NADU - 605007** PH. NO:8489994501



Score	Type 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.



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



This certificate is awarded to

### SUSHMA R

for successfully completing the course

# Immunology

with a consolidated score of

52

Online Assignments | 15.88/25 | Proctored Exam

36.26/75

Total number of candidates certified in this course: 524

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

Jul-Oct 2021 (12 week course) Prof. Debjani Chakraborty Coordinator, NPTEL IIT Kharagpur





Roll No: NPTEL21BT49S24190522

TO GNANA SOWNDHARYA J 351, RC STREET, ENAMANGALAM, SRIPUTHUR POST, SRIMUSHNAM TALUK CUDDALORE TAMIL NADU - 608703 PH. NO :7639891904



Score	Type 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

# GNANA SOWNDHARYA J

for successfully completing the course

# Immunology

with a consolidated score of

Online Assignments 19/25 Proctored Exam 35.25/75

54

Total number of candidates certified in this course: 524

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

Jul-Oct 2021 (12 week course) Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



