

# CONGRATULATIONS

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**NPTEL**  
recognizes

**GOKHALE MEMORIAL GIRLS COLLEGE**  
KOLKATA, WEST BENGAL

as a valuable NPTEL Local Chapter with a rating of

**A**

based on performance in Nptel Online Certification courses  
during the period **January - June 2017**



**NPTEL**

**PROF. BHASKAR RAMAMURTHI**

Chairman, NPTEL PIC  
Director, IIT Madras

# CERTIFICATE

## OF APPRECIATION



THIS CERTIFICATE IS AWARDED TO

**MR. BISWAJIT CHOWDHURY**

in appreciation for his/her instrumental role as SPOC for the NPTEL Local Chapter

**GOKHALE MEMORIAL GIRLS COLLEGE**  
**KOLKATA, WEST BENGAL**

which is rated

**A**

based on performance in NPTEL Online Certification courses  
during the period January - June 2017



**NPTEL**

**PROF. BHASKAR RAMAMURTHI**  
Chairman, NPTEL PIC  
Director, IIT Madras

# CERTIFICATE

## OF APPRECIATION

is awarded to

**BISWAJIT CHOWDHURY**

of

**GOKHALE MEMORIAL GIRLS COLLEGE**

KOLKATA, WEST BENGAL

for his/her instrumental role as SPOC for the NPTEL Local Chapter.  
Thank you for being NPTEL's brand ambassador at your esteemed institution.



**Active SPOC based on Candidate Performance  
for the JUL - DEC 2017 semester**



**PROF. BHASKAR RAMAMURTHI**  
Chairman, NPTEL PIC  
Director, IIT Madras





**NPTEL**

# CERTIFICATE OF APPRECIATION



is awarded to

**BISWAJIT CHOWDHURY**

of

**GOKHALE MEMORIAL GIRLS COLLEGE**  
KOLKATA, WEST BENGAL

for his/her instrumental role as SPOC for the **SWAYAM-NPTEL** Local Chapter.  
Thank you for being NPTEL's brand ambassador at your esteemed institution.



Active SPOC based on Candidate Performance  
for the JUL - OCT 2018 semester

**PROF. BHASKAR RAMAMURTHI**  
Chairman, NPTEL PIC  
Director, IIT Madras





Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**TRISHA GUSTHIPATI**

*for successfully completing the course*

## Principles of Management

with a consolidated score of **63** %

Online Assignments	14.69/25	Proctored Exam	48/75
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Total number of candidates certified in this course: **4095**

**Prof. Kaushik Ghosh,**  
Professor (Chemistry)  
Coordinator CEC

**Jan-Apr 2024**

**(12 week course)**

**Prof. Ranjana Pathania,**  
Professor (BSBE)  
Coordinator (NPTEL)



Indian Institute of Technology Roorkee



Roll No: NPTEL24MG47S1059700906

To verify the certificate



No. of credits recommended: 3 or 4





Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**TANNISTHA SAHA**

for successfully completing the course

**Emotional Intelligence**



with a consolidated score of **96** %

Online Assignments	24.17/25	Proctored Exam	72/75
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Total number of candidates certified in this course: **2716**

**Jan-Mar 2024**

**(8 week course)**

**Prof. Haimanti Banerji**

Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24HS06S460200748

To verify the certificate



No. of credits recommended: 2 or 3





# NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



*This certificate is awarded to*

**SUCHETA GHOSH**

*for successfully completing the course*

## Mathematical Methods and its Applications

*with a consolidated score of* **52** %

Online Assignments	18.75/25	Proctored Exam	33/75
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*Total number of candidates certified in this course:* **135**

**Prof. Kaushik Ghosh,**  
Professor (Chemistry)  
Coordinator CEC

**Jul-Oct 2024**

**(12 week course)**

**Prof. Ranjana Pathania,**  
Professor (BSBE)  
Coordinator (NPTEL)



Indian Institute of Technology Roorkee



Roll No: NPTEL24MA86S969600018

To verify the certificate



No. of credits recommended: 3 or 4





Elite

# NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**SRISHA ROY**

for successfully completing the course

**Consumer Psychology**



with a consolidated score of **64** %

Online Assignments	20/25	Proctored Exam	43.5/75
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Total number of candidates certified in this course: **2025**

**Dr. Salil Kashyap**

Coordinator, Centre for Educational Technology,  
IIT Guwahati

**Jul-Sep 2025**

**(8 week course)**



Indian Institute of Technology Guwahati



Roll No: NPTEL25HS194S639600757

To verify the certificate



No. of credits recommended: 2 or 3





Elite

# NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



**Skill India**

कौशल भारत - कुशल भारत



This certificate is awarded to

**SRIJA SINHA**

for successfully completing the course

**Organizational Behaviour**



with a consolidated score of **82** %

Online Assignments	24.69/25	Proctored Exam	57/75
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Total number of candidates certified in this course: **4436**

**Prof. B Umashankar**

Chairperson, Centre for Continued Education (CCE)  
IIT Hyderabad

**Jul-Oct 2025**

**(12 week course)**

**Prof. Andrew Thangaraj**

NPTEL, Coordinator  
IIT Madras



Indian Institute of Technology Hyderabad



Roll No: NPTEL25MG80S460802710

To verify the certificate



No. of credits recommended: 3 or 4





# NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



*This certificate is awarded to*

**ARITRI SEN**

*for successfully completing the course*

**Soft Skill Development**

*with a consolidated score of* **56** %

Online Assignments	20.83/25	Proctored Exam	35.21/75
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*Total number of candidates certified in this course:* **8456**

**Jul-Sep 2024**

**(8 week course)**

**Prof. Haimanti Banerji**

Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24HS101S239200608

To verify the certificate



No. of credits recommended: 2 or 3





Elite

# NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



**Skill India**  
कौशल भारत - कुशल भारत

This certificate is awarded to

**SATAVISHA DUTTA**

for successfully completing the course

**Developing Soft Skills and Personality**

with a consolidated score of **95** %

Online Assignments	22.04/25	Proctored Exam	73.14/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **12536**

*Pathish*

**Prof. B. V. Ratish Kumar**

Chairman, Centre for Continuing Education  
IIT Kanpur

**Aug-Oct 2025**

**(8 week course)**

*Satyaki*

**Prof. Satyaki Roy**

NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL25HS174S560802283

To verify the certificate



No. of credits recommended: 2 or 3





Elite

# NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**ROHANA BANERJEE**

for successfully completing the course

**Organizational Behaviour**



with a consolidated score of **94** %

Online Assignments	25/25	Proctored Exam	69/75
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Total number of candidates certified in this course: **4436**

**Prof. B Umashankar**

Chairperson, Centre for Continued Education (CCE)  
IIT Hyderabad

**Jul-Oct 2025**

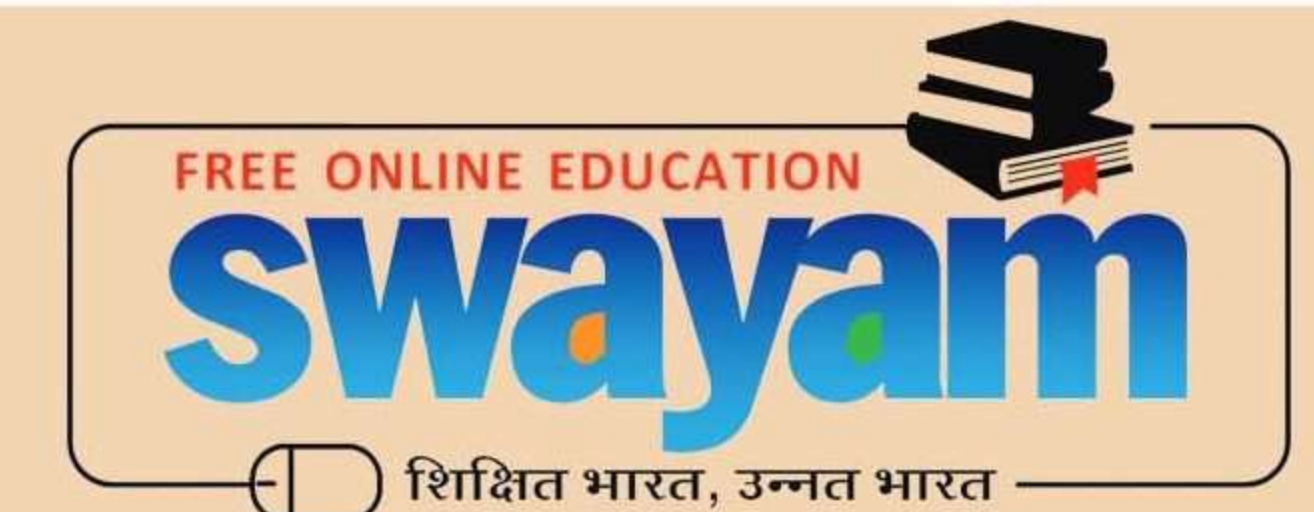
**(12 week course)**

**Prof. Andrew Thangaraj**

NPTEL, Coordinator  
IIT Madras



Indian Institute of Technology Hyderabad



Roll No: NPTEL25MG80S460802817

To verify the certificate



No. of credits recommended: 3 or 4





Elite

# NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



**Skill India**  
कौशल भारत - कुशल भारत



This certificate is awarded to

**RAJOSHRI ROUTH**

for successfully completing the course

**Sports Psychology**



with a consolidated score of **92** %

Online Assignments	23.83/25	Proctored Exam	68.25/75
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Total number of candidates certified in this course: **584**

**Prof. Andrew Thangaraj**

Chair

Centre for Outreach and Digital Education, IITM

**Aug-Oct 2025**

**(8 week course)**

**Prof. Vignesh Muthuvijayan**

NPTEL Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL25HS155S460802662

To verify the certificate



No. of credits recommended: 2 or 3





Elite

# NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**ISHIKA BHADURI**

for successfully completing the course

**Organizational Behaviour**



with a consolidated score of **83** %

Online Assignments	23.44/25	Proctored Exam	60/75
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Total number of candidates certified in this course: **4436**

**Prof. B Umashankar**

Chairperson, Centre for Continued Education (CCE)  
IIT Hyderabad

**Jul-Oct 2025**

**(12 week course)**

**Prof. Andrew Thangaraj**

NPTEL, Coordinator  
IIT Madras



Indian Institute of Technology Hyderabad



Roll No: NPTEL25MG80S351700024

To verify the certificate



No. of credits recommended: 3 or 4





Elite

# NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**TIYASHA BASU**

for successfully completing the course

**Consumer Psychology**



with a consolidated score of **75** %

Online Assignments	21.25/25	Proctored Exam	53.5/75
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Total number of candidates certified in this course: **2025**

**Dr. Salil Kashyap**

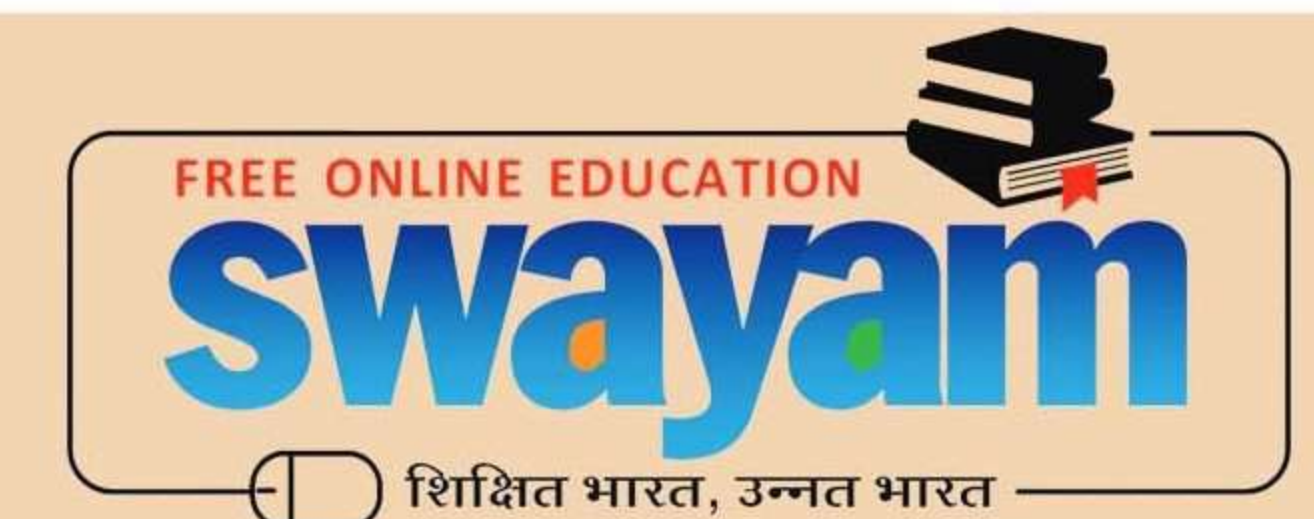
Coordinator, Centre for Educational Technology,  
IIT Guwahati

**Jul-Sep 2025**

**(8 week course)**



Indian Institute of Technology Guwahati



Roll No: NPTEL25HS194S539600161

To verify the certificate



No. of credits recommended: 2 or 3





Elite

# NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



**Skill India**  
कौशल भारत - कुशल भारत

This certificate is awarded to

**TIYASHA BASU**

for successfully completing the course

**Sports Psychology**

with a consolidated score of **97** %

Online Assignments	24.5/25	Proctored Exam	72/75
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Total number of candidates certified in this course: **584**

**Prof. Andrew Thangaraj**

Chair

Centre for Outreach and Digital Education, IITM

**Aug-Oct 2025**

**(8 week course)**

**Prof. Vignesh Muthuvijayan**

NPTEL Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL25HS155S460802423

To verify the certificate



No. of credits recommended: 2 or 3





**Elite**

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**SOMALI GOSWAMI**

for successfully completing the course



**Foundation Course in Managerial Economics**

with a consolidated score of **95** %

Online Assignments	24.58/25	Proctored Exam	70.5/75
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Total number of candidates certified in this course: **529**

**Jan-Mar 2024**

**(8 week course)**

**Prof. Haimanti Banerji**

Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24MG23S660201204

To verify the certificate



No. of credits recommended: 2 or 3





Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**SOMALI GOSWAMI**

for successfully completing the course

**Business Analytics for Management Decision**



with a consolidated score of **90** %

Online Assignments	23.13/25	Proctored Exam	67/75
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Total number of candidates certified in this course: **1040**

**Jan-Apr 2024**

**(12 week course)**

**Prof. Haimanti Banerji**

Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24MG09S1159700345

To verify the certificate



No. of credits recommended: 3 or 4





Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**SOMALI GOSWAMI**

*for successfully completing the course*

**Behavioral and Personal Finance**

with a consolidated score of **65** %

Online Assignments	19.58/25	Proctored Exam	45.75/75
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Total number of candidates certified in this course: **491**

**Jan-Mar 2024**

**(8 week course)**

**Prof. Haimanti Banerji**

Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24MG07S560200636

To verify the certificate



No. of credits recommended: 2 or 3





Elite

# NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



**Skill India**  
कौशल भारत - कुशल भारत



This certificate is awarded to

**PRATEETI GHOSH**

for successfully completing the course

**Consumer Behaviour**



with a consolidated score of **83** %

Online Assignments	22.92/25	Proctored Exam	60/75
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Total number of candidates certified in this course: **4569**

**Jan-Mar 2025**

**(8 week course)**

**Prof. Haimanti Banerji**

Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL25MG16S650100579

To verify the certificate



No. of credits recommended: 2 or 3





Elite

# NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**NITYAA GUPTA**

for successfully completing the course



## Adolescent Health and Well-Being: A Holistic Approach

with a consolidated score of **91** %

Online Assignments	21.67/25	Proctored Exam	69/75
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Total number of candidates certified in this course: **949**

**Aug-Sep 2025**

**(4 week course)**

**Prof. Haimanti Banerji**

Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL25GE73S1260802315

To verify the certificate



No. of credits recommended: 1 or 2





Elite

# NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



**Skill India**

कौशल भारत - कुशल भारत

This certificate is awarded to

**DIVYANKA SINGH**

for successfully completing the course



## Economics of Banking and Finance Markets

with a consolidated score of **61** %

Online Assignments	23.44/25	Proctored Exam	37.11/75
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Total number of candidates certified in this course: **710**

**Prof. B. V. Ratish Kumar**

Chairman, Centre for Continuing Education  
IIT Kanpur

**Jul-Oct 2024**

**(12 week course)**

**Prof. Satyaki Roy**

NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL24EC11S552302318

To verify the certificate



No. of credits recommended: 3 or 4





Elite

# NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



**Skill India**  
कौशल भारत - कुशल भारत



This certificate is awarded to

**SWASTIKA CHANDRA**

for successfully completing the course

**Sports and Performance Nutrition**

with a consolidated score of **86** %

Online Assignments	24.13/25	Proctored Exam	62/75
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Total number of candidates certified in this course: **1123**

**Prof. Andrew Thangaraj**

Chair

Centre for Outreach and Digital Education, IITM

**Aug-Oct 2025**

**(8 week course)**

**Prof. Vignesh Muthuvijayan**

NPTEL Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL25HS154S560801345

To verify the certificate



No. of credits recommended: 2 or 3





Elite

# NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**MONSIJA MITRA**

for successfully completing the course



## Introduction to Advanced Cognitive Processes

with a consolidated score of **60** %

Online Assignments	16.67/25	Proctored Exam	43.5/75
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Total number of candidates certified in this course: **278**

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

**Aug-Oct 2025**

**(8 week course)**

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



Indian Institute of Technology Kanpur



Roll No: NPTEL25HS177S660802483

To verify the certificate



No. of credits recommended: 2 or 3



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

Roll No: NPTEL22MG43S43751688

To  
SWETA MONDAL  
95/1 ARYA VIDYALAYA ROAD  
POST OFFICE- HALTU  
KOLKATA  
WEST BENGAL - 700078  
PH. NO : 7044403232



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 MoE, Govt. of India)



This certificate is awarded to

**SWETA MONDAL**

for successfully completing the course

### Foundation Course in Managerial Economics

with a consolidated score of **58** %

Online Assignments	19.17/25	Proctored Exam	39/75
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Total number of candidates certified in this course: **1762**

Prof. Jayanta Mukhopadhyay  
Dean Outreach  
IIT Kharagpur

Jan-Mar 2022  
(8 week course)

Prof. Debjani Chakraborty  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur

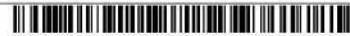


Roll No: NPTEL22MG43S43751688

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



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



Roll No: NPTEL19PH14S61654364

To  
SWAGATA DAS  
13-B/1-B, KEDAR NATH DAS LANE  
KOLKATA  
WEST BENGAL  
700030  
PH. NO :8697126389



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.

Score	Type of Certificate
$\geq 90$	Elite+Gold
75-89	Elite+Silver
$\geq 60$	Elite
40-59	Successfully Completed
$< 40$	No Certificate



## NPTEL Online Certification

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



This certificate is awarded to

**SWAGATA DAS**

for successfully completing the course

**Solid State Physics**

with a consolidated score of **58** %

Online Assignments	20.41/25	Proctored Exam	37.5/75
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Total number of candidates certified in this course: 198

*A. Goswami*

Jul-Oct 2019  
(12 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL19PH14S61654364

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





# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**SUCHETA GHOSH**  
for successfully completing the course

## Linear Algebra

with a consolidated score of **51** %

Online Assignments	10.63/25	Proctored Exam	40.5/75
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Total number of candidates certified in this course: **39**

**Prof. Devendra Jalihal**

Chairperson,  
Centre for Outreach and Digital Education, IITM

**Jan-Apr 2023**

**(12 week course)**

**Prof. Andrew Thangaraj**

NPTEL, Coordinator  
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23MA03S63961777

To validate the certificate



No. of credits recommended: 3 or 4





# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**SUCHETA GHOSH**

for successfully completing the course

## Introductory Course in Real Analysis

with a consolidated score of **47** %

Online Assignments	15.63/25	Proctored Exam	31.63/75
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Total number of candidates certified in this course: **98**

**Jul-Oct 2022**

**(12 week course)**

**Prof. Debjani Chakraborty**

Coordinator, NPTEL

IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL22MA79S43271468

To validate the certificate



No. of credits recommended: 3 or 4





Roll No: NPTEL19HS17S11490197

To  
SOUMYASREE BHATTACHARYYA  
396 PRINCE ANWAR SHAH ROAD  
FLAT-B22  
KOLKATA  
WEST BENGAL  
700045  
PH. NO :8697846557



No. of credits recommended by NPTEL:1

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



## Elite NPTEL Online Certification

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

This certificate is awarded to

**SOUMYASREE BHATTACHARYYA**

for successfully completing the course



### Psychiatry - An Overview

with a consolidated score of **85** %

Online Assignments	20.00/25	Proctored Exam	64.5/75
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Total number of candidates certified in this course: 221

*T V Prabhakar*  
Prof. T. V. Prabhakar  
Chairman  
Centre for Continuing Education, IITK

Jan-Feb 2019  
(4 week course)

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



Indian Institute of Technology Kanpur



Roll No: NPTEL19HS17S11490197

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





Roll No: NPTEL19HS13S41630870

To  
SOUMYASREE BHATTACHARYYA  
396 PRINCE ANWAR SHAH ROAD  
FLAT-B22  
KOLKATA  
WEST BENGAL  
700045  
PH. NO :8697846557



No. of credits recommended by NPTEL:2

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



## Elite NPTEL Online Certification

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

This certificate is awarded to

**SOUMYASREE BHATTACHARYYA**

for successfully completing the course



### Introduction to Basic Cognitive Processes

with a consolidated score of **80** %

Online Assignments	20.00/25	Proctored Exam	60/75
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Total number of candidates certified in this course: 55

*T V Prabhakar*

Prof. T. V. Prabhakar  
Chairman  
Centre for Continuing Education, IITK

Feb-Apr 2019  
(8 week course)

*Satyaki Roy*

Prof. Satyaki Roy  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL19HS13S41630870

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



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

Roll No: NPTEL20HS51S51810603

To  
SOUMILI BISHI  
FLAT NO. 5, SUSHAMA APPARTMENT, R-121  
KAMDAHARI, PUROBOPARA, GARIA  
KOLKATA  
WEST BENGAL - 700084  
PH. NO :8617299927



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.

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



## Elite NPTEL Online Certification

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

This certificate is awarded to

**SOUMILI BISHI**

for successfully completing the course

**Applied Linguistics**

with a consolidated score of **76** %

Online Assignments	23.75/25	Proctored Exam	51.75/75
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*Devendra Jalihal*

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

Total number of candidates certified in this course: **188**

Sep-Dec 2020  
(12 week course)

*Prof. Andrew Thangaraj*

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



Indian Institute of Technology Madras



Roll No: NPTEL20HS51S51810603

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



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



Roll No: NPTEL19HS63S21561516

To  
RIMA CHOWDHURY  
6/36 SAROJINI NAIDU PATH. CITY CENTRE.  
DURGAPUR  
BARDHAMAN  
WEST BENGAL  
713216  
PH. NO :9647260038



No. of credits recommended by NPTEL:2

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

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



## Elite NPTEL Online Certification

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



This certificate is awarded to  
**RIMA CHOWDHURY**  
for successfully completing the course  
**Positive Psychology**

with a consolidated score of **60** %

Online Assignments	22.92/25	Proctored Exam	37.5/75
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*Devendra Jaliwal*

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

Total number of candidates certified in this course: **156**

**Jul-Sep 2019**  
(8 week course)

*Prof. Andrew Thangaraj*

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



Indian Institute of Technology Madras



Roll No: NPTEL19HS63S21561516

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





Roll No:NPTEL18HS13S2510288

To  
GOKHALE MEMORIAL GIRLS COLLEGE  
KOLKATA

1/910



No. of credits recommended by NPTEL:2

Score	Type of Certificate
$\geq 90$	Elite + Gold Medal
60-89	Elite
40-59	Successfully Completed the course
$< 40$	No Certificate



Elite

## NPTEL Online Certification

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



This certificate is awarded to

**NAYANIKA ROY**

for successfully completing the course

**Emotional Intelligence**

with a consolidated score of **79 %**

Online Assignments	18.5/25	Proctored Exam	60/75
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Prof. Anupam Basu  
NPTEL Coordinator  
IIT Kharagpur

Total number of candidates certified in this course: 271

Feb-Mar 2018  
(8 week course)

Prof. Adrijit Goswami  
Dean  
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur







Roll No: NPTEL18BT14S4510727

To  
GOKHALE MEMORIAL GIRLS COLLEGE  
KOLKATA

2/910



No. of credits recommended by NPTEL:1

Score	Type of Certificate
$\geq 90$	Elite + Gold Medal
60-89	Elite
40-59	Successfully Completed the course
$< 40$	No Certificate



Elite

## NPTEL Online Certification

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



This certificate is awarded to  
**Soumyasree Bhattacharyya**  
for successfully completing the course  
**Human Molecular Genetics**  
with a consolidated score of **72 %**

Online Assignments	15/25	Proctored Exam	57/75
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T V Prabhakar

Prof. T. V. Prabhakar  
Chairman  
Center for Continuing Education, IITK

Total number of candidates certified in this course: 424

Feb-Mar 2018  
(4 week course)

Satyaki Roy

Prof. Satyaki Roy  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL18BT14S4510727

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





Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**KAMAKSHI GIRI**

for successfully completing the course

## Psychology of Everyday

with a consolidated score of **61** %

Online Assignments	17.5/25	Proctored Exam	43/75
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Total number of candidates certified in this course: **967**

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

**Aug-Sep 2022**

**(4 week course)**

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



Indian Institute of Technology Kanpur



Roll No: NPTEL22HS81S53270510

To validate the certificate



No. of credits recommended: 1 or 2



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



Roll No: NPTEL19HS63S11561596

To  
INSHIRAH AHMED  
10, NOOR ALI LANE, NEAR SMALL ANJUMAN  
SCHOOL  
KOLKATA  
WEST BENGAL  
700014  
PH. NO :9804887691



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  
**INSHIRAH AHMED**  
for successfully completing the course  
**Positive Psychology**



with a consolidated score of **78** %

Online Assignments	23.75/25	Proctored Exam	54/75
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*Devendra Jalihal*

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

Total number of candidates certified in this course: 156

**Jul-Sep 2019**  
(8 week course)

*Prof. Andrew Thangaraj*

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



Indian Institute of Technology Madras



Roll No: NPTEL19HS63S11561596

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



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

Roll No: NPTEL20CS31S1148650

To  
ARPITA SAHA  
APARTMENT NAME KAVYAM (70A) STREET NAME  
S.N. CHATTERJEE ROAD  
KOLKATA  
WEST BENGAL-700034  
PH. NO :9477055000



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

**ARPITA SAHA**

for passing the course

### Privacy and Security in Online Social Media

with Score\* **91** %



**Dr. Anand Srivastava Ramanathan**  
Coordinator  
Continued Education Program, IIITD

Feb-Apr 2020  
(8 week course)

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



INDRAPRASTHA INSTITUTE of  
INFORMATION TECHNOLOGY DELHI



\*Continuous online assessment score

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



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

Roll No: NPTEL20PH11S1747645

To  
ARPITA SAHA  
APARTMENT NAME KAVYAM (70A) STREET NAME  
S.N. CHATTERJEE ROAD  
KOLKATA  
WEST BENGAL-700034  
PH. NO :9477055000



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

**ARPITA SAHA**

for passing the course

**Introduction to Atmospheric and Space Sciences**

with Score\* **71** %



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

Jan-Apr 2020  
(12 week course)

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



Indian Institute of Technology Roorkee



\*Continuous online assessment score

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



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



Roll No: NPTEL19CY20S61654386

To  
ALANKRITA DATTA  
BH-174  
SECTOR 2  
SALT LAKE  
KOLKATA  
WEST BENGAL  
700091  
PH. NO: 9836573768



Score	Type of Certificate
$\geq 90$	Elite+Gold
75-89	Elite+Silver
$\geq 60$	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

**ALANKRITA DATTA**

for successfully completing the course

### Introductory Organic Chemistry I

with a consolidated score of **63** %

Online Assignments	17.92/25	Proctored Exam	45/75
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Total number of candidates certified in this course: 279

*C. Harinath*

**Prof. Harinath Chakrapani**  
Dean, International Relations and Outreach  
IISER Pune

Jul-Sep 2019  
(8 week course)

*Prof. Andrew Thangaraj*

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



IISER - Indian Institute of Science Education  
and Research Pune



Roll No: NPTEL19CY20S61654386

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



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

Roll No: NPTEL20CS26S1924420

To

ALANKRITA DATTA  
BH174SECTOR 2  
SALT LAKE  
KOLKATA  
WEST BENGAL - 700091  
PH. NO :9836573768



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

**ALANKRITA DATTA**

for passing the course

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

with Score\* **100 %**



*Devendra Jalihal*

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

Jan-Mar 2020  
(8 week course)

*Prof. Andrew Thangaraj*

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



Indian Institute of Technology Madras



\*Continuous online assessment score

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





Roll No: NPTEL19CY06S61631946

To  
ALANKRITA DATTA  
BH-174  
SECTOR 2,  
SALT LAKE  
KOLKATA  
WEST BENGAL  
700091  
PH. NO :9836573768



No. of credits recommended by NPTEL:3

Score	Type of Certificate
$\geq 90$	Elite+Gold
75-89	Elite+Silver
$\geq 60$	Elite
40-59	Successfully completed the course
$< 40$	No Certificate



Elite

## NPTEL Online Certification

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



This certificate is awarded to  
**ALANKRITA DATTA**  
for successfully completing the course

### Biochemistry

with a consolidated score of **71** %

Online Assignments	20.13/25	Proctored Exam	51/75
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Total number of candidates certified in this course: 245

Jan-Apr 2019  
(12 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CY06S61631946

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





# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**ALAKANANDA DHAR**  
for successfully completing the course

## Introductory Course in Real Analysis

with a consolidated score of **49** %

Online Assignments	19/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **98**

**Jul-Oct 2022**  
**(12 week course)**

**Prof. Debjani Chakraborty**  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL22MA79S33270076

To validate the certificate



No. of credits recommended: 3 or 4