

## Massive Open Online Courses [MOOCs]

### SWAYAM NPTEL

Sri Indu College of Engineering & Technology is encouraging more staff and students to participate in MOOC Courses, SWAYAM-NPTEL Local chapter was formed in the year 2017 and college is recognized as an Active Local Chapter by SWAYAM NPTEL LOCAL CHAPTER, IIT Madras.

### COURSERA

Sri Indu College of Engineering & Technology has registered for “Coursera for Campus Programme” World top MOOC Courses from California, United States. So far 5700 MOOC online certificate courses are completed from COURSERA by Faculty and students from reputed foreign universities in the years 2020, 2021 and 2022.

#### BRANCH WISE RECEIVED MOOCs CERTIFICATES NPTEL AND COURSERA -MOOC COURSES STUDENTS

S.No	Brach	2018-19	2019-20	2020-21	2021-22	TOTAL
1	ECE	83	16	856	458	1413
2	CSE	18	34	686	490	1228
3	IT	3	6	116	115	240
4	EEE			144	191	335
5	MECH	4	1	193	203	401
6	CIVIL	1		80	178	259
7	1ST YEAR			34	536	570
	<b>TOTAL</b>	<b>109</b>	<b>57</b>	<b>2109</b>	<b>2171</b>	<b>4446</b>

#### STAFF

S.No	Brach	2018-19	2019-20	2020-21	TOTAL
1	ECE	45	18	985	1048
2	CSE	2	4	237	243
3	IT	4		31	35
4	MECH	10		43	53
5	CIVIL			6	6
6	H & S	2	2	125	129
	<b>TOTAL</b>	<b>63</b>	<b>24</b>	<b>1427</b>	<b>1514</b>

## COURSERA COURSES

S.No	Name of the Course	Completed Courses	Name of the University
1	Introduction and Programming with IoT Boards	818	Pohang University of Science and Technology
2	How to Write a Resume (Project-Centered Course)	742	The State University of New York
3	Getting Started with AWS Machine Learning	170	Amazon Web Services
4	AWS Cloud Technical Essentials	73	Amazon Web Services
5	Programming for Everybody (Getting Started with Python)	73	University of Michigan
6	Programming Foundations with JavaScript, HTML and CSS	65	Duke University
7	Introduction to Basic Game Development using Scratch	42	Coursera Project Network
8	AWS Cloud Practitioner Essentials	28	Amazon Web Services
9	Wireless Communications for Everybody	27	Yonsei University
10	Python Basics	26	University of Michigan
11	Code Yourself! An Introduction to Programming	24	The University of Edinburgh
12	AI For Everyone	23	DeepLearning.AI
13	Create a Budget with Google Sheets	22	Coursera Project Network
14	Critical Path Analysis Using Lucidchart	20	Coursera Project Network
15	Introduction to the Internet of Things and Embedded Systems	15	University of California, Irvine
16	Machine Learning Pipelines with Azure ML Studio	14	Coursera Project Network
17	Getting Started with Azure DevOps Boards	13	Coursera Project Network
18	Build a Full Website using WordPress	13	Coursera Project Network
19	Psychological First Aid	13	Johns Hopkins University
20	Manage Content Marketing using Google Docs	12	Coursera Project Network
21	Introduction to Java	11	LearnQuest
22	Create a Website Using Wordpress : Free Hosting & Sub-domain	11	Coursera Project Network
23	Getting Started in Google Analytics	10	Coursera Project Network
24	Crash Course on Python	10	Google
25	Creating a Free Business Page with Blogger	9	Coursera Project Network
26	Java Programming: Solving Problems with Software	9	Duke University
27	Introduction to AWS Identity and Access Management	8	Amazon Web Services
28	C for Everyone: Programming Fundamentals	7	University of California, Santa Cruz
29	Data Structures	5	University of Michigan
			<b>Many more...</b>

# SWAYAM-NPTEL COURSES

## ACTIVE LOCAL CHAPTER



**NPTEL**

### CERTIFICATE OF APPRECIATION



is awarded to

**P. DAYAKAR REDDY**

of

**SRI INDU COLLEGE OF ENGINEERING & TECHNOLOGY**

RANGAREDDY, TELANGANA

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 Performance & Participation of  
Candidates for the JUL - DEC 2019 semester

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

# NPTEL TOPPERS



## NPTEL Online Certification

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

This certificate is awarded to

**DEEPIKA RATHOD BHUKYA**

for successfully completing the course



### Introduction to Internet of Things

with a consolidated score of **100** %

Online Assignments	24.78/25	Proctored Exam	75/75
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Total number of candidates certified in this course: **5439**

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: NPTEL19CS31S31450871

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

## Elite



## NPTEL Online Certification

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

This certificate is awarded to

**K VINAY KUMAR**

for successfully completing the course



### Data Base Management System

with a consolidated score of **94** %

Online Assignments	24.79/25	Proctored Exam	69/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **4749**

Feb-Apr 2019  
(8 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS12S41451862

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





Elite

# NPTEL Online Certification

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



This certificate is awarded to  
**LAVANYA NALLA**  
for successfully completing the course

## Modern Digital Communication Techniques

with a consolidated score of **84** %

Online Assignments	24.59/25	Proctored Exam	59.25/75
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Total number of candidates certified in this course: **540**

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: NPTEL19EE06S41450981

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to  
**MANASA REDDY**  
for successfully completing the course

## Data Base Management System

with a consolidated score of **90** %

Online Assignments	24.38/25	Proctored Exam	66/75
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Total number of candidates certified in this course: **4749**

Feb-Apr 2019  
(8 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS12S41451960

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**PRATHYUSHA V**

for successfully completing the course

## Modern Digital Communication Techniques

with a consolidated score of **80** %

Online Assignments	25.00/25	Proctored Exam	54.75/75
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Total number of candidates certified in this course: **540**

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: NPTEL19EE06S31450530

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**ALAMPALLY SREEDEVI**

for successfully completing the course

## Data Base Management System

with a consolidated score of **86** %

Online Assignments	24.17/25	Proctored Exam	61.5/75
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Total number of candidates certified in this course: **4749**

Feb-Apr 2019  
(8 week course)

A. Goswami

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS12S41451882

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

# RECEIVED GOLD CERTIFICATES



Elite

## NPTEL Online Certification

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



This certificate is awarded to  
**G.SURESH**  
for successfully completing the course

### Introduction to Internet of Things

with a consolidated score of **95** %

Online Assignments	24.78/25	Proctored Exam	70.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 5439

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: NPTEL19CS31S42250091

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



Elite

## NPTEL Online Certification

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



This certificate is awarded to  
**MARTIN SAHAYARAJ**  
for successfully completing the course

### Introduction to Internet of Things

with a consolidated score of **91** %

Online Assignments	24.56/25	Proctored Exam	66/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 5439

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: NPTEL19CS31S41451795

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



## RECEIVED SILVER CERTIFICATES



Elite

### NPTEL Online Certification

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



This certificate is awarded to

**P MANJULA**

for successfully completing the course

#### Graph Theory

with a consolidated score of **78** %

Online Assignments	19.33/25	Proctored Exam	58.5/75
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Total number of candidates certified in this course: **360**

*C. Harinath*

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

Jan-Mar 2021  
(8 week course)

*Prof. Andrew Thangaraj*

Prof. Andrew Thangaraj  
NPTEL, Coordinator  
IIT Madras



IISER - Indian Institute of Science Education  
and Research Pune



Roll No: NPTEL21MA02S11611096

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



Elite

### NPTEL Online Certification

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



This certificate is awarded to

**PRATHYUSHA V**

for successfully completing the course

#### Evolution of Air Interface Towards 5G

with a consolidated score of **77** %

Online Assignments	24.17/25	Proctored Exam	52.5/75
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Total number of candidates certified in this course: **203**



*A. Goswami*

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

Feb-Apr 2019  
(8 week course)



Indian Institute of Technology Kharagpur



Roll No: NPTEL19EE16S41450125

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to  
**SRAVANTHI G**  
for successfully completing the course  
**Analog Communication**

with a consolidated score of **75** %

Online Assignments	24.38/25	Proctored Exam	50.25/75
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Total number of candidates certified in this course: 872

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: NPTEL19EE46S31471818

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to  
**BOMMALA.NEERAJA**  
for successfully completing the course  
**Analog Communication**

with a consolidated score of **75** %

Online Assignments	24.38/25	Proctored Exam	50.25/75
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Total number of candidates certified in this course: 872

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: NPTEL19EE46S31471820

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**SRAVANTHI G**

for successfully completing the course



## Modern Digital Communication Techniques

with a consolidated score of **76** %

Online Assignments	23.97/25	Proctored Exam	52.5/75
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Total number of candidates certified in this course: **540**

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: NPTEL19EE06S31450961

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**K MAHESHWARI DEVI**

for successfully completing the course



## Evolution of Air Interface Towards 5G

with a consolidated score of **85** %

Online Assignments	24.17/25	Proctored Exam	60.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **203**

Feb-Apr 2019  
(8 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL19EE16S31450352

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





Elite

# NPTEL Online Certification

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



This certificate is awarded to  
**KOTRA RAGHU RAJITHA**  
for successfully completing the course

## Accreditation and Outcome Based Learning

with a consolidated score of **80** %

Online Assignments	21.08/25	Proctored Exam	59.25/75
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Total number of candidates certified in this course: 2250

A. Goswami

Aug-Oct 2019  
(8 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL19GE18S61471822

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to  
**LAVANYA NALLA**  
for successfully completing the course

## Evolution of Air Interface Towards 5G

with a consolidated score of **87** %

Online Assignments	24.17/25	Proctored Exam	62.63/75
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Total number of candidates certified in this course: 203

A. Goswami

Feb-Apr 2019  
(8 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL19EE16S31450406

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to  
**VIJAYA MADHAVI VUPPU**  
for successfully completing the course

## Programming in Java

with a consolidated score of **77** %

Online Assignments	24.25/25	Proctored Exam	52.5/75
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Total number of candidates certified in this course: **8377**

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: NPTEL19CS07S51451889

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to  
**LAKKOJU RAVI**  
for successfully completing the course

## Manufacturing Process Technology

with a consolidated score of **78** %

Online Assignments	24.44/25	Proctored Exam	54/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **1475**

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

Jan-Apr 2019  
(12 week course)

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



Indian Institute of Technology Kanpur



Roll No: NPTEL19ME20S51451615

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**LAKKOJU RAVI**

for successfully completing the course

## Fundamentals of Manufacturing Processes



with a consolidated score of **76** %

Online Assignments	24.06/25	Proctored Exam	51.75/75
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Total number of candidates certified in this course: **1255**

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

Jul-Oct 2019  
(12 week course)

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



Indian Institute of Technology Roorkee



Roll No: NPTEL19ME44S61472533

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**BIKUMALLA SRUTHI**

for successfully completing the course

## Design Practice



with a consolidated score of **75** %

Online Assignments	23.75/25	Proctored Exam	51/75
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Total number of candidates certified in this course: **321**

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

Jul-Sep 2019  
(8 week course)

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



Indian Institute of Technology Kanpur



Roll No: NPTEL19ME49S11400967

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





Elite

# NPTEL Online Certification

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



This certificate is awarded to

**BOKKA MADHURI REDDY**

for successfully completing the course



## Programming, Data Structures and Algorithms Using Python

with a consolidated score of **79** %

Online Assignments	25/25	Programming Exam	25/25	Proctored Exam	28.75/50
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Total number of candidates certified in this course: **2779**

*Devendra Jalihal*

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

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

*Prof. Andrew Thangaraj*

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



Indian Institute of Technology Madras



Roll No: NPTEL19CS40S21400155

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**ERRAVALLY AKHILESH REDDY**

for successfully completing the course



## Programming In Java

with a consolidated score of **84** %

Online Assignments	20.75/25	Programming Exam	25/25	Proctored Exam	38/50
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Total number of candidates certified in this course: **3876**

*A. Goswami*

**Jul-Oct 2019**  
(12 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS84S41470570

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to  
**B.VARSHA SIPPORA**  
for successfully completing the course

## Data Base Management System

with a consolidated score of **77** %

Online Assignments	24.38/25	Proctored Exam	52.5/75
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Total number of candidates certified in this course: **4749**

Feb-Apr 2019  
(8 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS12S41451940

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to  
**BHANU PRASAD**  
for successfully completing the course

## Data Base Management System

with a consolidated score of **80** %

Online Assignments	24.38/25	Proctored Exam	55.5/75
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Total number of candidates certified in this course: **4749**

Feb-Apr 2019  
(8 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS12S41451854

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**ERRAVALLY AKHILESH REDDY**

for successfully completing the course

## Data Base Management System

with a consolidated score of **84** %

Online Assignments	24.33/25	Proctored Exam	60/75
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Total number of candidates certified in this course: **4749**

Feb-Apr 2019  
(8 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS12S41451154

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**RAVULA NISHANTH**

for successfully completing the course

## Data Base Management System

with a consolidated score of **79** %

Online Assignments	23.46/25	Proctored Exam	55.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **4749**

Feb-Apr 2019  
(8 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS12S31450717

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





Elite

# NPTEL Online Certification

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



This certificate is awarded to  
**SAIDIVYA SIRIGIRI**  
for successfully completing the course

## Data Base Management System

with a consolidated score of **75** %

Online Assignments	24.38/25	Proctored Exam	51/75
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Total number of candidates certified in this course: **4749**

Feb-Apr 2019  
(8 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS12S41451035

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to  
**SAIDIVYA SIRIGIRI**  
for successfully completing the course

## Data Base Management System

with a consolidated score of **75** %

Online Assignments	24.38/25	Proctored Exam	51/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **4749**

Feb-Apr 2019  
(8 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS12S41451035

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to  
**VARKALA SRIPAVAN**  
for successfully completing the course

## Data Base Management System

with a consolidated score of **78** %

Online Assignments	24.38/25	Proctored Exam	54/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **4749**

Feb-Apr 2019  
(8 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS12S41451029

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to  
**YASHWANTH KAMATAM**  
for successfully completing the course

## Data Base Management System

with a consolidated score of **76** %

Online Assignments	24.54/25	Proctored Exam	51/75
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Total number of candidates certified in this course: **4749**

Feb-Apr 2019  
(8 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS12S31450079

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**KALE AKHILA**

for successfully completing the course

## Introduction to Internet of Things

with a consolidated score of **83** %

Online Assignments	24.13/25	Proctored Exam	58.5/75
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Total number of candidates certified in this course: 5439

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: NPTEL19CS31S41451733

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**P SRI SHANTANU**

for successfully completing the course

## Embedded System Design with ARM

with a consolidated score of **80** %

Online Assignments	19.83/25	Proctored Exam	60/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 956

Jan-Mar 2019  
(8 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS22S11360742

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



# RECEIVED ELITE CERTIFICATES



Elite

## NPTEL Online Certification

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



This certificate is awarded to  
**CHITHANOORI SRIRAM**  
for successfully completing the course

### Programming in Java

with a consolidated score of **69** %

Online Assignments	10.66/25	Programming Exam	22.5/25	Proctored Exam	36.08/50
--------------------	----------	------------------	---------	----------------	----------

Total number of candidates certified in this course: 3157

A. Goswami

Jan-Apr 2020  
(12 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL20CS08S61602366

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



Elite

## NPTEL Online Certification

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



This certificate is awarded to  
**AJAY RANGISHETTI**  
for successfully completing the course

### Introduction to Embedded System Design

with a consolidated score of **70** %

Online Assignments	23.97/25	Proctored Exam	46.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 1371

Devendra Jalihal

Prof. Devendra Jalihal  
Chairman  
Centre for Continuing Education, IITM

Sep-Dec 2020  
(12 week course)

Prof. Andrew Thangaraj

NPTEL Coordinator  
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL20EE98S71601203

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to  
**ERRAVALLY AKHILESH REDDY**  
for successfully completing the course

## Design and Analysis of Algorithms

with a consolidated score of **72** %

Online Assignments	21.83/25	Proctored Exam	50.63/75
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*Devendra Jaliha*

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

Total number of candidates certified in this course: **178**

*Prof. Andrew Thangaraj*

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

Sep-Nov 2020  
(8 week course)



Indian Institute of Technology Madras



Roll No: NPTEL20CS71S71601077

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to  
**K VINAY KUMAR**  
for successfully completing the course

## Design and Analysis of Algorithms

with a consolidated score of **72** %

Online Assignments	21.33/25	Proctored Exam	50.63/75
--------------------	----------	----------------	----------

*Devendra Jaliha*

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

Total number of candidates certified in this course: **178**

*Prof. Andrew Thangaraj*

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

Sep-Nov 2020  
(8 week course)



Indian Institute of Technology Madras



Roll No: NPTEL20CS71S71601133

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**KURA JAYAPRAKASH**

for successfully completing the course

**Programming in Java**

with a consolidated score of **72** %

Online Assignments	24.94/25	Programming Exam	25/25	Proctored Exam	22.17/50
--------------------	----------	------------------	-------	----------------	----------

Total number of candidates certified in this course: **3157**

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

Sep-Dec 2020  
(12 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL20CS58S61601465

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**CHIRADI ABHAY**

for successfully completing the course

**Programming in Java**

with a consolidated score of **66** %

Online Assignments	11.19/25	Programming Exam	22.5/25	Proctored Exam	32.67/50
--------------------	----------	------------------	---------	----------------	----------

Total number of candidates certified in this course: **3157**

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

Sep-Dec 2020  
(12 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL20CS58S51601512

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





Elite

# NPTEL Online Certification

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



This certificate is awarded to

**BODA USHA**

for successfully completing the course

**Analog Communication**

with a consolidated score of **64** %

Online Assignments	24.03/25	Proctored Exam	39.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 872

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: NPTEL19EE46S31472002

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**PHANINDRA CHIGULLAPALLY**

for successfully completing the course

**Digital Image Processing**

with a consolidated score of **61** %

Online Assignments	23.44/25	Proctored Exam	37.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 800

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: NPTEL19EE55S61472492

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to  
**CHENNARAM SHIVANANDA**  
for successfully completing the course  
**Digital Image Processing**

with a consolidated score of **72** %

Online Assignments	24.06/25	Proctored Exam	48/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **800**

A. Goswami

Prof. Adrijit Goswami

Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur

Jul-Oct 2019  
(12 week course)



Indian Institute of Technology Kharagpur



Roll No: NPTEL19EE55S61472526

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to  
**DAMMOJUSHIVANI**  
for successfully completing the course  
**Analog Communication**

with a consolidated score of **60** %

Online Assignments	24.34/25	Proctored Exam	36/75
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Total number of candidates certified in this course: **872**

A. Goswami

Prof. Adrijit Goswami

Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur

Jul-Oct 2019  
(12 week course)



Indian Institute of Technology Kharagpur



Roll No: NPTEL19EE46S31472024

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to  
**MUGGULLA SAI NARSIMHA**  
for successfully completing the course  
**Analog Communication**

with a consolidated score of **65** %

Online Assignments	23.09/25	Proctored Exam	42/75
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Total number of candidates certified in this course: 872

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: NPTEL19EE46S31472072

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to  
**SHARVA ASHOK KUMAR**  
for successfully completing the course  
**Analog Communication**

with a consolidated score of **66** %

Online Assignments	23.09/25	Proctored Exam	42.75/75
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Total number of candidates certified in this course: 872

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: NPTEL19EE46S41472165

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





Elite

# NPTEL Online Certification

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



This certificate is awarded to

**ABDUL KHAJA PASHA**

for successfully completing the course

**Analog Communication**

with a consolidated score of **65** %

Online Assignments	24.06/25	Proctored Exam	41.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 872

*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: NPTEL19EE46S31471816

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**BOMMALA.NEERAJA**

for successfully completing the course

**Introduction to Wireless and Cellular Communications**

with a consolidated score of **61** %

Online Assignments	23.88/25	Proctored Exam	37.5/75
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Total number of candidates certified in this course: 328

*Devendra Jalihal*

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

Jul-Oct 2019  
(12 week course)

*Thangaraj*

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



Indian Institute of Technology Madras



Roll No: NPTEL19EE48S51471660

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**SRAVANTHI G**

for successfully completing the course

## Introduction to Wireless and Cellular Communications

with a consolidated score of **67** %

Online Assignments	23.69/25	Proctored Exam	43.09/75
--------------------	----------	----------------	----------

*Devendra Jaliha*

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

Total number of candidates certified in this course: **328**

**Jul-Oct 2019**  
(12 week course)

*Prof. Andrew Thangaraj*

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



Indian Institute of Technology Madras



Roll No: NPTEL19EE48S51471658

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**KOTRA RAGHU RAJITHA**

for successfully completing the course

## Introduction to Wireless and Cellular Communications

with a consolidated score of **63** %

Online Assignments	23.94/25	Proctored Exam	39.1/75
--------------------	----------	----------------	---------

*Devendra Jaliha*

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

Total number of candidates certified in this course: **328**

**Jul-Oct 2019**  
(12 week course)

*Prof. Andrew Thangaraj*

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



Indian Institute of Technology Madras



Roll No: NPTEL19EE48S51471652

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**PASULA MAMATHA**

for successfully completing the course

## Introduction to Wireless and Cellular Communications

with a consolidated score of **60** %

Online Assignments	23.41/25	Proctored Exam	36.11/75
--------------------	----------	----------------	----------

*Devendra Jalihal*

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

Total number of candidates certified in this course: **328**

**Jul-Oct 2019**  
(12 week course)

*Prof. Andrew Thangaraj*

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



Indian Institute of Technology Madras



Roll No: NPTEL19EE48S61472826

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**SOMISETTI ASHALATHA**

for successfully completing the course

## Introduction to Wireless and Cellular Communications

with a consolidated score of **70** %

Online Assignments	23.34/25	Proctored Exam	47.08/75
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*Devendra Jalihal*

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

Total number of candidates certified in this course: **328**

**Jul-Oct 2019**  
(12 week course)

*Prof. Andrew Thangaraj*

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



Indian Institute of Technology Madras



Roll No: NPTEL19EE48S61472894

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





Elite

# NPTEL Online Certification

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



This certificate is awarded to

**SARADA.R**

for successfully completing the course

## Introduction to Wireless and Cellular Communications

with a consolidated score of **62** %

Online Assignments	23.19/25	Proctored Exam	39.1/75
--------------------	----------	----------------	---------

*Devendra Jalihal*

Total number of candidates certified in this course: **328**

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

**Jul-Oct 2019**  
(12 week course)

*Prof. Andrew Thangaraj*

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



Indian Institute of Technology Madras



Roll No: NPTEL19EE48S61472880

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**PRATHYUSHA V**

for successfully completing the course

## Introduction to Wireless and Cellular Communications

with a consolidated score of **69** %

Online Assignments	23.56/25	Proctored Exam	45.48/75
--------------------	----------	----------------	----------

*Devendra Jalihal*

Total number of candidates certified in this course: **328**

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

**Jul-Oct 2019**  
(12 week course)

*Prof. Andrew Thangaraj*

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



Indian Institute of Technology Madras



Roll No: NPTEL19EE48S61471754

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**SAINATH VEERLA**

for successfully completing the course

## The Joy of Computing Using Python

with a consolidated score of **72** %

Online Assignments	22.25/25	Programming Exam	25/25	Proctored Exam	25/50
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Total number of candidates certified in this course: **8505**

*Devendra Jalihal*

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

**Jul-Oct 2019**  
(12 week course)

*Prof. Andrew Thangaraj*

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



Indian Institute of Technology Madras



Roll No: NPTEL19CS41S61471073

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**RAMMOHAN K**

for successfully completing the course

## Introduction to Internet of Things

with a consolidated score of **72** %

Online Assignments	23.94/25	Proctored Exam	48/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **7675**

*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: NPTEL19CS65S51471853

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**MODDU SAMPOORNA**

for successfully completing the course

## Operating System Fundamentals

with a consolidated score of **61** %

Online Assignments	23.88/25	Proctored Exam	37.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 475

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: NPTEL19CS51S61473056

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**RAGIPANI SOWMYA**

for successfully completing the course

## Operating System Fundamentals

with a consolidated score of **67** %

Online Assignments	23.66/25	Proctored Exam	43.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 475

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: NPTEL19CS51S61473070

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





Elite

# NPTEL Online Certification

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



This certificate is awarded to

**KETHIREDDY PRIYATHAM REDDY**

for successfully completing the course

## Programming In Java

with a consolidated score of **65** %

Online Assignments	15.25/25	Programming Exam	25/25	Proctored Exam	25/50
--------------------	----------	------------------	-------	----------------	-------

Total number of candidates certified in this course: **3876**

A. Goswami

Jul-Oct 2019  
(12 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS84S41470540

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**KOTTAMASU HARSHITHA**

for successfully completing the course

## Introduction to Internet of Things

with a consolidated score of **73** %

Online Assignments	23.72/25	Proctored Exam	49.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **7675**

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: NPTEL19CS65S51471865

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





Elite

# NPTEL Online Certification

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



This certificate is awarded to

**DINNE HARI PRIYA REDDY**

for successfully completing the course

## Programming, Data Structures and Algorithms Using Python

with a consolidated score of **71** %

Online Assignments	25/25	Programming Exam	25/25	Proctored Exam	21.25/50
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Total number of candidates certified in this course: 2779

*Devendra Jalihal*

Prof. Devendra Jalihal  
Chairman  
Centre for Continuing Education, IITM

Jul-Sep 2019  
(8 week course)

*Prof. Andrew Thangaraj*

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL19CS40S21400159

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**VAJRAPU MAHESHWARI**

for successfully completing the course

## Introduction to Internet of Things

with a consolidated score of **64** %

Online Assignments	24.56/25	Proctored Exam	39/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 7675

*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: NPTEL19CS65S51471849

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**LIKHITH.MITTAPALLI**

for successfully completing the course

## Programming, Data Structures and Algorithms Using Python

with a consolidated score of **69** %

Online Assignments	19.75/25	Programming Exam	25/25	Proctored Exam	23.75/50
--------------------	----------	------------------	-------	----------------	----------

Total number of candidates certified in this course: **2779**

*Devendra Jalihal*

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

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

*Prof. Andrew Thangaraj*

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



Indian Institute of Technology Madras



Roll No: NPTEL19CS40S21400213

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**P.SAI RAMYA**

for successfully completing the course

## Introduction to Internet of Things

with a consolidated score of **69** %

Online Assignments	20.59/25	Proctored Exam	48/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **7675**

*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: NPTEL19CS65S51471851

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**SAPPIDI.LOKESHWARI**

for successfully completing the course

## Introduction to Internet of Things

with a consolidated score of **73** %

Online Assignments	23.34/25	Proctored Exam	49.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **7675**

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: NPTEL19CS65S51471937

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**SURAM CHANDANA**

for successfully completing the course

## Introduction to Internet of Things

with a consolidated score of **65** %

Online Assignments	24.56/25	Proctored Exam	40.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **7675**

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: NPTEL19CS65S51471935

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





Elite

# NPTEL Online Certification

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



This certificate is awarded to  
**KONATHAM BHANU PRAKASH**  
for successfully completing the course  
**Engineering Metrology**

with a consolidated score of **62** %

Online Assignments	23.41/25	Proctored Exam	39/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 875

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

**Jul-Oct 2019**  
(12 week course)

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



Indian Institute of Technology Kanpur



Roll No: NPTEL19ME70S61472057

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to  
**PRABHU S KURTAKOTI**  
for successfully completing the course  
**Engineering Metrology**

with a consolidated score of **74** %

Online Assignments	24.69/25	Proctored Exam	49.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 875

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

**Jul-Oct 2019**  
(12 week course)

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



Indian Institute of Technology Kanpur



Roll No: NPTEL19ME70S61472013

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





Elite

# NPTEL Online Certification

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



This certificate is awarded to

**VINOTH BABU**

for successfully completing the course

**Robotics**

with a consolidated score of **71** %

Online Assignments	19.58/25	Proctored Exam	51/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 1031

A. Goswami

Jul-Sep 2019  
(8 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL19ME74S11400438

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**G.SURESH**

for successfully completing the course

**Fuzzy Logic and Neural Networks**

with a consolidated score of **67** %

Online Assignments	20.42/25	Proctored Exam	46.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 268

A. Goswami

Feb-Apr 2019  
(8 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL19GE07S52250115

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**N C SENDHILKUMAR**

for successfully completing the course

## Fuzzy Logic and Neural Networks

with a consolidated score of **68** %

Online Assignments	21.25/25	Proctored Exam	46.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **268**

Feb-Apr 2019  
(8 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL19GE07S51451313

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**B. HEMAVATHI**

for successfully completing the course

## CMOS Digital VLSI Design

with a consolidated score of **61** %

Online Assignments	24.17/25	Proctored Exam	36.74/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **1119**

*B. K. Gandhi*

**Prof. B. K. Gandhi**  
 Coordinator, Continuing Education Centre  
 NPTEL Coordinator, IIT Roorkee

Feb-Apr 2019  
(8 week course)



Indian Institute of Technology Roorkee



Roll No: NPTEL19EE25S31450714

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**SOMISETTI ASHALATHA**

for successfully completing the course

## CMOS Digital VLSI Design

with a consolidated score of **71** %

Online Assignments	24.58/25	Proctored Exam	45.92/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **1119**

Prof. B. K. Gandhi  
Coordinator, Continuing Education Centre  
NPTEL Coordinator, IIT Roorkee

Feb-Apr 2019  
(8 week course)



Indian Institute of Technology Roorkee



Roll No: NPTEL19EE25S31450664

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**THUMMALA NAGAVENI**

for successfully completing the course

## CMOS Digital VLSI Design

with a consolidated score of **61** %

Online Assignments	24.17/25	Proctored Exam	36.74/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **1119**

Prof. B. K. Gandhi  
Coordinator, Continuing Education Centre  
NPTEL Coordinator, IIT Roorkee

Feb-Apr 2019  
(8 week course)



Indian Institute of Technology Roorkee



Roll No: NPTEL19EE25S31452926

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





Elite

# NPTEL Online Certification

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



This certificate is awarded to

**UDAYASRI PABBU**

for successfully completing the course

## CMOS Digital VLSI Design

with a consolidated score of **61** %

Online Assignments	24.17/25	Proctored Exam	36.74/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **1119**

*B. K. Gandhi*

Prof. B. K. Gandhi  
Coordinator, Continuing Education Centre  
NPTEL Coordinator, IIT Roorkee

Feb-Apr 2019  
(8 week course)



Indian Institute of Technology Roorkee



Roll No: NPTEL19EE25S31450636

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**DEEPIKA RATHOD BHUKYA**

for successfully completing the course

## Modern Digital Communication Techniques

with a consolidated score of **66** %

Online Assignments	25.00/25	Proctored Exam	40.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **540**

*A. Goswami*

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

Jan-Apr 2019  
(12 week course)



Indian Institute of Technology Kharagpur



Roll No: NPTEL19EE06S41450977

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**K MAHESHWARI DEVI**

for successfully completing the course

## Modern Digital Communication Techniques

with a consolidated score of **73** %

Online Assignments	24.59/25	Proctored Exam	48/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **540**

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: NPTEL19EE06S41450979

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**KANUGU RAM MOHAN RAO**

for successfully completing the course

## Modern Digital Communication Techniques

with a consolidated score of **64** %

Online Assignments	25.00/25	Proctored Exam	39/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **540**

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: NPTEL19EE06S31450233

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**KOTRA RAGHU RAJITHA**

for successfully completing the course

## Modern Digital Communication Techniques

with a consolidated score of **72** %

Online Assignments	25.00/25	Proctored Exam	47.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **540**

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: NPTEL19EE06S31450599

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**MANNE.NIKHITHA**

for successfully completing the course

## Modern Digital Communication Techniques

with a consolidated score of **62** %

Online Assignments	25.00/25	Proctored Exam	36.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **540**

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: NPTEL19EE06S41451553

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





Elite

# NPTEL Online Certification

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



This certificate is awarded to

**MIRYALA SHIRISHA**

for successfully completing the course

## Modern Digital Communication Techniques

with a consolidated score of **60** %

Online Assignments	25.00/25	Proctored Exam	35.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **540**

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: NPTEL19EE06S41451584

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**NAGULA JAYAPAL REDDY**

for successfully completing the course

## Modern Digital Communication Techniques

with a consolidated score of **70** %

Online Assignments	25.00/25	Proctored Exam	45/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **540**

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: NPTEL19EE06S41451520

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**NAVYA SRI GARLAPATI**

for successfully completing the course

## Modern Digital Communication Techniques

with a consolidated score of **73** %

Online Assignments	25.00/25	Proctored Exam	48/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **540**

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: NPTEL19EE06S31450849

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**PALLE.SHIVANI**

for successfully completing the course

## Modern Digital Communication Techniques

with a consolidated score of **60** %

Online Assignments	25.00/25	Proctored Exam	34.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **540**

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: NPTEL19EE06S41451436

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**R SRAVYA GEETHIKA**

for successfully completing the course

## Modern Digital Communication Techniques

with a consolidated score of **62** %

Online Assignments	25.00/25	Proctored Exam	36.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **540**

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: NPTEL19EE06S31450958

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**RANGA SAI PAVAN**

for successfully completing the course

## Modern Digital Communication Techniques

with a consolidated score of **70** %

Online Assignments	25.00/25	Proctored Exam	45/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **540**

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: NPTEL19EE06S41451636

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





Elite

# NPTEL Online Certification

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



This certificate is awarded to

**REPAKA NANDINI**

for successfully completing the course

## Modern Digital Communication Techniques

with a consolidated score of **63** %

Online Assignments	25.00/25	Proctored Exam	38.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **540**

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: NPTEL19EE06S31450805

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**SAMA.PRAGATHI**

for successfully completing the course

## Modern Digital Communication Techniques

with a consolidated score of **62** %

Online Assignments	25.00/25	Proctored Exam	36.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **540**

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: NPTEL19EE06S41451611

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**THANTHENAPALLY RAMYA SREE**

for successfully completing the course

## Modern Digital Communication Techniques

with a consolidated score of **64** %

Online Assignments	25.00/25	Proctored Exam	39/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **540**

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: NPTEL19EE06S41451732

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**MEDA MADHURITHA**

for successfully completing the course

## Modern Digital Communication Techniques

with a consolidated score of **60** %

Online Assignments	25.00/25	Proctored Exam	35.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **540**

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: NPTEL19EE06S31450765

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**MUNIGADUPA MOUNIKA**

for successfully completing the course

## Modern Digital Communication Techniques

with a consolidated score of **72** %

Online Assignments	25.00/25	Proctored Exam	47.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **540**

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: NPTEL19EE06S41451481

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**PADAMPALLE KAPIL**

for successfully completing the course

## Modern Digital Communication Techniques

with a consolidated score of **67** %

Online Assignments	25.00/25	Proctored Exam	42/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **540**

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: NPTEL19EE06S31880193

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





Elite

# NPTEL Online Certification

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



This certificate is awarded to

**TAVADABOINA PAVAN KUMAR**

for successfully completing the course

## Modern Digital Communication Techniques

with a consolidated score of **61** %

Online Assignments	25.00/25	Proctored Exam	36/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **540**

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: NPTEL19EE06S31450657

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**G.SURESH**

for successfully completing the course

## Embedded System Design with ARM

with a consolidated score of **67** %

Online Assignments	16.29/25	Proctored Exam	50.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **956**

Jan-Mar 2019  
(8 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS22S11360717

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**MANJULA P**

for successfully completing the course

## Advanced Engineering Mathematics

with a consolidated score of **65** %

Online Assignments	24.44/25	Proctored Exam	40.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **167**

Prof. B. K. Gandhi  
Coordinator, Continuing Education Centre  
NPTEL Coordinator, IIT Roorkee

Jan-Apr 2019  
(12 week course)



Indian Institute of Technology Roorkee



Roll No: NPTEL19MA11S61450299

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**BOYAPALLY NIKITHA**

for successfully completing the course

## Data Base Management System

with a consolidated score of **71** %

Online Assignments	24.38/25	Proctored Exam	46.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **4749**

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

Feb-Apr 2019  
(8 week course)



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS12S41451948

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**MUSI PALLAVI**

for successfully completing the course

## Data Base Management System

with a consolidated score of **66** %

Online Assignments	24.38/25	Proctored Exam	42/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **4749**

Feb-Apr 2019  
(8 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS12S41451039

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**NAVANEETHA**

for successfully completing the course

## Data Base Management System

with a consolidated score of **63** %

Online Assignments	24.38/25	Proctored Exam	39/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **4749**

Feb-Apr 2019  
(8 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS12S41451916

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





Elite

# NPTEL Online Certification

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



This certificate is awarded to

**PAGIDIRAMYA**

for successfully completing the course

## Data Base Management System

with a consolidated score of **60** %

Online Assignments	24.38/25	Proctored Exam	36/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **4749**

Feb-Apr 2019  
(8 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS12S41451011

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**SAIPRIYA MANIKONDA**

for successfully completing the course

## Data Base Management System

with a consolidated score of **73** %

Online Assignments	21.92/25	Proctored Exam	51/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **4749**

Feb-Apr 2019  
(8 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS12S41451894

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**SANGEM SRILAXMI**

for successfully completing the course

## Data Base Management System

with a consolidated score of **60** %

Online Assignments	24.38/25	Proctored Exam	36/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **4749**

Feb-Apr 2019  
(8 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS12S41451912

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**SHUBHAM GUPTA**

for successfully completing the course

## Data Base Management System

with a consolidated score of **66** %

Online Assignments	23.75/25	Proctored Exam	42/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **4749**

Feb-Apr 2019  
(8 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS12S41451043

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**SRAVYA**

for successfully completing the course

## Data Base Management System

with a consolidated score of **66** %

Online Assignments	23.83/25	Proctored Exam	42/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **4749**

Feb-Apr 2019  
(8 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS12S41451944

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**B SOWMYA**

for successfully completing the course

## Data Base Management System

with a consolidated score of **71** %

Online Assignments	24.54/25	Proctored Exam	46.5/75
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Total number of candidates certified in this course: **4749**

Feb-Apr 2019  
(8 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS12S41451841

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





Elite

# NPTEL Online Certification

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



This certificate is awarded to

**SARADA.R**

for successfully completing the course

## Evolution of Air Interface Towards 5G

with a consolidated score of **61** %

Online Assignments	22.54/25	Proctored Exam	38.25/75
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Total number of candidates certified in this course: **203**

Feb-Apr 2019  
(8 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL19EE16S31450676

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**PASULA MAMATHA**

for successfully completing the course

## Evolution of Air Interface Towards 5G

with a consolidated score of **61** %

Online Assignments	23.13/25	Proctored Exam	38.25/75
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Total number of candidates certified in this course: **203**

Feb-Apr 2019  
(8 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL19EE16S31450505

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**TAMILARASAN**

for successfully completing the course

## Evolution of Air Interface Towards 5G

with a consolidated score of **67** %

Online Assignments	22.25/25	Proctored Exam	44.37/75
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Total number of candidates certified in this course: **203**

Feb-Apr 2019  
(8 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL19EE16S41451293

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**A.C.RAGHU KISHORE YADAV**

for successfully completing the course

## Conduction and Convection Heat Transfer

with a consolidated score of **65** %

Online Assignments	20.59/25	Proctored Exam	44.63/75
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Total number of candidates certified in this course: **202**

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: NPTEL19ME06S41451188

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**SANDHYA BOLLA**

for successfully completing the course

## Introduction to Internet of Things

with a consolidated score of **70** %

Online Assignments	25.00/25	Proctored Exam	45/75
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Total number of candidates certified in this course: **5439**

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: NPTEL19CS31S31450766

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**NAVYA SRI KAMALA**

for successfully completing the course

## Cloud Computing

with a consolidated score of **65** %

Online Assignments	21.29/25	Proctored Exam	43.5/75
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Total number of candidates certified in this course: **2303**

Feb-Apr 2019  
(8 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS27S41451677

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





Elite

# NPTEL Online Certification

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



This certificate is awarded to

**GADIUM RUSHALIPAL REDDY**

for successfully completing the course

## Principles of Casting Technology

with a consolidated score of **70** %

Online Assignments	24.58/25	Proctored Exam	45/75
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Total number of candidates certified in this course: **631**

Prof. B. K. Gandhi  
Coordinator, Continuing Education Centre  
NPTEL Coordinator, IIT Roorkee

Jan-Mar 2019  
(8 week course)



Indian Institute of Technology Roorkee



Roll No: NPTEL19ME18S11360420

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**GALI UMA MAHESWARI**

for successfully completing the course

## Problem Solving Through Programming In C

with a consolidated score of **65** %

Online Assignments	20.63/25	Proctored Exam	44.25/75
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Total number of candidates certified in this course: **9254**

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

Jan-Apr 2019  
(12 week course)



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS06S31450256

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