



1.3.2
(4)



Value added Programmes

2019-20

NRI INSTITUTE OF TECHNOLOGY

Pothavarappadu (v), Agiripalli (M) Vijayawada Rural - 521212



NRI INSTITUTE OF TECHNOLOGY

(Autonomous)

(Accredited by NAAC with A-Grade: ISO 9001-2015 Certified)
POTHAVARAPPADU (V), (VIA) NUNNA, AGIRIPALLI (M), Eluru District, A.P.,
Website: nriit.edu.in e-mail: nrihitech@rediffmail.com



DEPARTMENT OF CIVIL ENGINEERING

A TWO WEEKS VALUE ADDED PROGRAM ON

AUTOCAD BUILDING PLANNING

(09-11-2020 TO 21-10-2020)

NRI INSTITUTE OF TECHNOLOGY

VIJAYAWADA, A.P. - 521212



A ONE WEEK VALUE ADDED PROGRAM ON AUTOCAD BUILDING PLANNING

(09-11-2020 to 21-11-2020)

COURSE PLANNER

1. Mr. S. Prasanna Kumar, Technical Trainer

Organized by Department of Civil Engineering

COURSE FEE:

No Registration Fee, Certificate will be awarded to the participants who have secured 75 % attendance and clear the test.

IMPORTANT DATES:

Last Date of Registration 07-11-2020

COURSE DURATION: 36Hrs

For more details contact

1. Mr. M. Chenakesava Rao

Email: nricehod@gmail.com

Ph.No: 6303625687

2. Mr. B. Uday Sankar

Email: nricehod@gmail.com

Participant Name & Address:

Name and Signature of the
Head of the Institution

College Seal

Place: _____

Date: _____

The duly signed registration form should be sent to:
Head of the Dept. of Civil Engineering
NRI INSTITUTE OF TECHNOLOGY,
Vijayawada, A.P., Pin: 521212
Email: nricehod@nriit.edu.in, Mobile: 6303625687



NRI INSTITUTE OF TECHNOLOGY

(Autonomous)

(Accredited by NAAC with A-Grade: ISO 9001-2015 Certified)
POTHAVARAPPADU (V), (VIA) NUNNA, AGIRIPALLI (M), Eluru District, A.P.,
Website: nriit.edu.in e-mail: nrihitech@rediffmail.com



CIRCULAR

Date: 30-10-2020

This is to inform all the students that A TWO WEEKS value added program on “**AUTOCAD BUILDING PLANNING**” is scheduled to be conducted from 09-11-20 to 21-11-20. This value added program will enhance knowledge in the present era system.

All the students are instructed to attend without fail.

Mr. P. Narendra Babu
Head of the Department

NRI INSTITUTE OF TECHNOLOGY
Pothavarappadu(V), (Via Nunna)
Agiripalli (M), Krishna (Dt)
AP India-521212

Dr. C. Naga Bhaskar

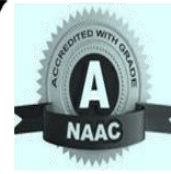
PRINCIPAL
NRI Institute of Technology
Pothavarappadu (V), Agiripalli (M)



NRI INSTITUTE OF TECHNOLOGY

(Autonomous)

(Accredited by NAAC with A-Grade: ISO 9001-2015 Certified)
POTHAVARAPPADU (V), (VIA) NUNNA, AGIRIPALLI (M), Eluru District, A.P.,
Website: nriit.edu.in e-mail: nrihitech@rediffmail.com



DEPARTMENT OF CIVIL ENGINEERING

REPORT ON THE VALUE ADDED PROGRAM

1. **NAME OF THE PROGRAM:** A TWO WEEK VALUE ADDED PROGRAM ON AUTOCAD BUILDING PLANNING

2. **DURATION OF THE PROGRAM:** 09-11-2020 TO 21-11-2020

3. **RESOURCE PERSON DETAILS:**

a. Mr. S. PRASANNA KUMAR (Technical Trainer)

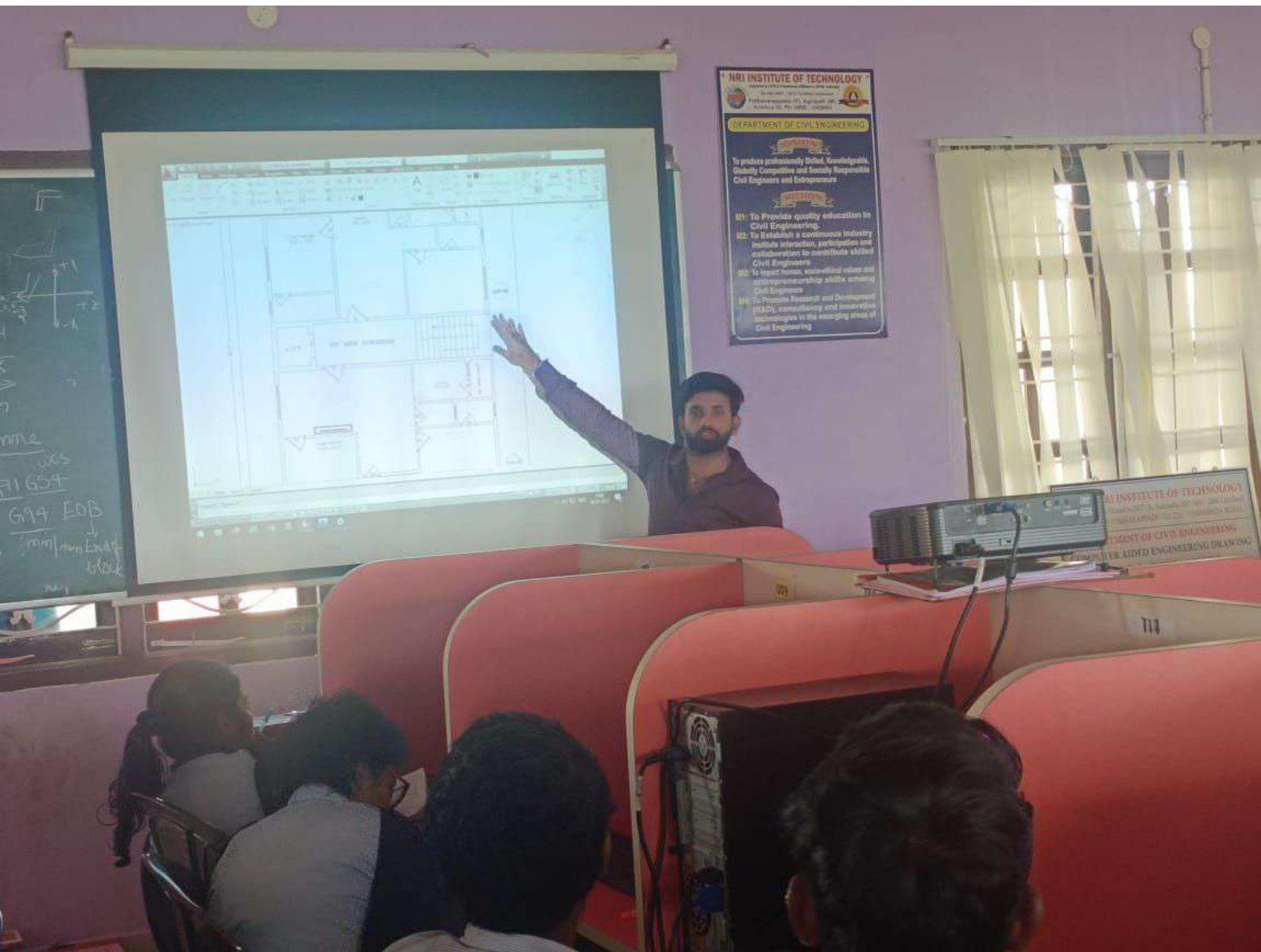
4. **DESCRIPTION OF THE PROGRAM:**

In this fundamental course, students will be introduced to the basics of engineering drawing. Terms and definitions used in industries, such as manufacturing and construction, may also be covered. Specific skills introduced in this course may include sketching, geometric construction, auxiliary drawing, computing dimensions and lettering. Students will be also introduced to computer-aided drawing (CAD) software or techniques.

5. **OBJECTIVE OF THE PROGRAM:**

- Learn sketching and taking field dimensions
- Take data and transform it into graphic drawings
- Learn Basic Engineering drawing formats
- Learn Basic AutoCAD skills
- Learn how to Draw 2D drawings in AutoCAD

6. **NUMBER OF PARTICIPANTS:** 76



NRI INSTITUTE OF TECHNOLOGY
To provide professionally oriented, Knowledgeable,
Globally Competitive and Socially Responsible
Civil Engineers and Entrepreneurs

DEPARTMENT OF CIVIL ENGINEERING

MISSION

- M1: To Provide quality education in Civil Engineering.
- M2: To Establish a continuous industry institute interaction, participation and collaboration to cultivate skilled Civil Engineers.
- M3: To Instill human, social-cultural values and entrepreneurship skills among Civil Engineers.
- M4: To Promote Research and Development (R&D), consultancy and innovative technologies in the emerging areas of Civil Engineering.

F

$\begin{matrix} +1 \\ \downarrow \\ +2 \end{matrix}$

$\begin{matrix} +1 \\ \downarrow \\ +2 \end{matrix}$

nme
oks
71654
694 EOB
min/ max Enat-
block

NRI INSTITUTE OF TECHNOLOGY
To provide professionally oriented, Knowledgeable,
Globally Competitive and Socially Responsible
Civil Engineers and Entrepreneurs

DEPARTMENT OF CIVIL ENGINEERING

COMPUTER AIDED ENGINEERING DRAWING





NRI INSTITUTE OF TECHNOLOGY

(Autonomous)

(Accredited by NAAC with A-Grade: ISO 9001-2015 Certified)

POTHAVARAPPADU (V), (VIA) NUNNA, AGIRIPALLI (M), Eluru District, A.P.,

Website: nriit.edu.in

e-mail: urihitech@rediffmail.com



RECORD OF STUDENT VALUE ADDED COURSE, AUTOCAD BUILDING PLANNING

DEPARTMENT OF CIVIL ENGINEERING

Class/Semester:	B.Tech - VI	A.Y:	2019-2020
Section:	ABB	Date:	11/11/2020
Name of the Industry/Institute:	NRI Institute Technology		
Location of Industry/Institute:	Agiripalli, Pothavarappadu.		
Contact Person in Industry:	MR. S. PRASANNA KUMAR, TECH. TRAINER.		

S.NO.	Roll Number	Name of the Student	Signature of Student
1.	17KN1A0101	A JOGENDRA	Jogendra
2.	17KN1A0103	A SATEESH KUMAR	Sateesh
3.	17KN1A0125	K SAI LOKNADH	Sai
4.	17KN1A0123	K RAKESH	Rakesh
5.	18KN5A0111	M SAI SUMANTH REDDY	M. Sumanth
6.	17KN1A0102	A MAHESH	Mahesh
7.	17KN1A0117	G REENA	Reena
8.	17KN1A0104	A VINOD KUMAR	Vinod
9.	18KN5A0102	A MAHESH	Mahesh
10.	17KN1A0106	A NIKITHA	A. Nikitha
11.	17KN1A0107	A DHANUSHYA	Dhanushya
12.	17KN1A0112	CH BHANU PRATHAP KUMAR	Ch. Prathap
13.	17KN1A0113	CH HEMANTH	Hemant
14.	17KN1A0119	GNVGKK SIVA PRASAD	GNVGKK.
15.	17KN1A0124	K SIVA REDDY	Reddy. K
16.	18KN5A0103	B SIMHACHALAM	Simhachalam.
17.	17KN1A0118	G RAJENDRA PRASAD	Prasad
18.	17KN1A0122	K HEMANTHRAO	Hemant Rao. K
19.	18KN5A0106	CH PRAKASH	Ch
20.	18KN5A0108	G PRAVEEN	Praveen
21.	18KN5A0109	G SAI KUMAR	G. Sai Kumar
22.	18KN5A0107	D D HARSHAVARDHAN	DD
23.	17KN1A0111	CH NAGA VAMSI	Vamsi
24.	17KN1A0120	I NAVEEN	Naveen.
25.	17KN1A0105	A SATYANARAYANA	A. Satyanarayana

26.	18KN5A0101	A SRI KALYAN	A. sru kalyan
27.	17KN1A0129	K SONY	K. sonu
28.	17KN1A0109	B VENKATA KALYAN	B. venkate
29.	17KN1A0115	D VENU	D. venu.
30.	17KN1A0116	S DHANUSH	S. dhanush
31.	17KN1A0127	K SANTHI CHAITHANYA	K. Santhi Chaitanya
32.	18KN5A0105	CH HARI KRISHANA	CH. hari krishna
33.	18KN5A0112	M MADHAN SESHU	M. madhan seshu
34.	18KN5A0104	B GOWTHAM KUMAR	B. Gowtham Kumar
35.	18KN5A0113	M SAI KUMAR	M. Sai Kumar
36.	17KN1A0126	K NAGA BABU	K. Naga babu
37.	17KN1A0130	K HEMANTH	K. Hemant
38.	18KN5A0116	N VAMSI	N. vamsi
39.	17KN1A0151	S GOWTHAM KUMAR	S. Gowtham Kumar
40.	17KN1A0131	L SHANMUKHA	L. Shanmukha
41.	17KN1A0136	N SRI RAM	N. Sri Ram
42.	17KN1A0142	P SAI SATISH	P. Sai Satish
43.	18KN5A0127	V MURALI	V. Murali
44.	18KN5A0115	N LEELA SAGAR	N. Leela sagar
45.	17KN1A0134	M VIJESH	M. vijesh
46.	17KN1A0138	N GOPAL KRISHNA	N. Gopal Krishna
47.	17KN1A0140	P VIJAY KUMAR	P. Vijay Kumar
48.	17KN1A0141	P SRAVYA	P. Sravya
49.	18KN5A0122	V DILEEP KUMAR	V. Dileep Kumar
50.	18KN5A0118	PAVAN KUMAR	Pavan Kumar
51.	17KN1A0152	SAI KRISHNA PRANEETH	Sai Krishna Praneeth
52.	17KN1A0158	LEELA SAI KRISHNA	Leela Sai Krishna
53.	17KN1A0133	SUDHEER KUMAR	Sudheer Kumar
54.	17KN1A0154	VIJAY BHASKAR REDDY	Vijay Bhaskar Reddy
55.	18KN5A0121	V PREM CHAND	V. Prem Chand
56.	17KN1A0144	S RAGHAVULU	S. Raghavulu
57.	17KN1A0139	P SHIVAJI	P. Shivaji
58.	17KN1A0157	Y HARI BABU	Y. Hari babu
59.	17KN1A0156	V HARSHA VARDHAN	V. Harsha vardhan
60.	18KN5A0117	N SRIRAM	N. Sri Ram
61.	17KN1A0155	U NARESH	U. Naresh
62.	17KN1A0135	N VINOD KUMAR	N. VINOD Kumar
63.	17KN1A0149	S PRUDHVI KALYAN	S. Prudhvi Kalyan
64.	17KN1A0147	SK JAMERUDDIN	SK. Jameruddin
65.	18KN5A0126	Y MADHU BABU	Y. Madhu babu.
66.	17KN1A0132	M LOKESH MOHAN	M. Lokesh mohan
67.	17KN1A0137	N SAI RAM	N. Sai Ram
68.	17KN1A0143	T SAI SANDEEP	T. sai sandeep.
69.	17KN1A0148	SK SUBHANI	SK. subhani


70.	17KN1A0150	S VENKATA ADITYA	<i>Verify</i>
71.	18KN5A0114	N SAI KRISHNA	<i>S. Sai Kumar.</i>
72.	17KN1A0145	S SAI KUMAR	<i>Sai</i>
73.	17KN1A0146	SK FAIYAZ	<i>SK: FAIYAZ.</i>
74.	17KN1A0153	T SAI KUMAR	<i>T. Kumar</i>
75.	18KN5A0119	S SAI KRISHNA	<i>S. Krishna</i>
76.	18KN5A0120	U SAI PRADEEP	<i>U. Pradeep</i>

Faculty In-charges/Co-ordinators:	1. M. Chennakesava Rao	2. B. Uday Sankar
-----------------------------------	------------------------	-------------------

B. Uday Sankar
HOD

Head of The Department
CIVIL ENGINEERING
NRI Institute of Technology
POTHAVARAPPADU.

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: NPTEL19CE38S32310247

To
KOTHAMASU D V L L K S N INDU PRIYA
FLAT NO:-5,C BLOCK,4TH FLOOR,VASAVI
PLAZA, JOJINAGAR
VIJAYAWADA

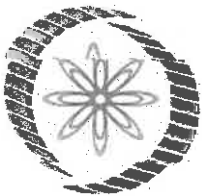
ANDHRA PRADESH
520012
PH. NO :8886214111

Score	Type of Certificate
75-89	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

KOTHAMASU D V L L K S N INDU PRIYA

for successfully completing the course

**Remote Sensing and Digital Image Processing of
Satellite Data**

with a consolidated score of **65** %

Online Assignments	22.50/25	Proctored Exam	42/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 323

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

Aug-Oct 2019
(8 week course)

Prof. Indu Priya Singh
NPTEL Coordinator
IIT Roorkee



Indian Institute of Technology Roorkee



Roll No: NPTEL19CE38S32310247

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: NPTEL19CE38S42310236

To
ADIRAJU SRI KALYAN
 DR.NO:19/75-1,SHAIK MASTAN STREET,
 KARMIKANAGAR
 GUDIVADA
 KRISHNA
 ANDHRA PRADESH
 521301
 PH. NO :8978741346



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

No. of credits recommended by NPTEL:2

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



NPTEL Online Certification

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



This certificate is awarded to

ADIRAJU SRI KALYAN

for successfully completing the course

Remote Sensing and Digital Image Processing of Satellite Data

with a consolidated score of **54** %

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

Total number of candidates certified in this course: 323

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

Aug-Oct 2019
 (8 week course)

Prof. Anubrata Singh
 NPTEL Coordinator
 IIT Roorkee



Indian Institute of Technology Roorkee



Roll No: NPTEL19CE38S42310236

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: NPTEL19CE23S42310214

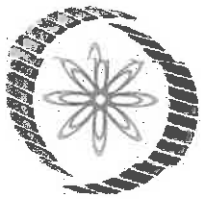
To
 NANDAM LEELA SAGAR
 FLAT NO:- 197, FF-6 YSR COLONY
 GOLLAPUDI PANCHAYTHI
 VIJAYAWADA.
 KRISHNA
 ANDHRA PRADESH
 521225
 PH. NO :8886575297



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

No. of credits recommended by NPTEL: 1

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



Elite

NPTEL Online Certification

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



This certificate is awarded to

NANDAM LEELA SAGAR ✓

for successfully completing the course

Reinforced Concrete Road Bridges



with a consolidated score of **92** %

Online Assignments	23.33/25	Proctored Exam	69/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 353

A. Goswami

Aug-Sep 2019
 (4 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CE23S42310214

To validate an individual scores: <https://npTEL.ac.in/noc/>

SPONSORSHIP CERTIFICATE

Certified that Mr./ Mrs. _____
Is a Student of our institution and is hereby
sponsored for the value added program on
"IOT APPLICATIONS IN SMART CITY" to be
conducted at NRI Institute of Technology,
Vijayawada -521212.

Mr./Mrs. _____

will be permitted to attend the full
programme if selected.

Name and Signature of the
Head of the Institution

College Seal

Place: _____

Date: _____

The duly signed registration form and
sponsorship certificate should be sent to:
Dr. N. Sambasiva rao
Professor & Head
Dept. of Electrical & Electronics Engg.
NRI INSTITUTE OF TECHNOLOGY,
Vijayawada, A.P.
Pin: 521212
Email: hodeeee@nriit.edu.in
Mob: 9494055169

HOW TO APPLY

Application forms in the prescribed format
duly filled up in all respects, along with the
sponsorship certificate from the head of the
institution, should reach the coordinator before
the last date.

WHO CAN APPLY

This course is intended for the B.Tech, M.Tech
students of all engineering disciplines of
Educational institutions approved by AICTE. Also
personals from industries are eligible to apply.
Number of seats is limited. Participants may
submit an advance copy through email to the
co-ordinator.

COURSE FEE

No Registration Fee. Certified will be awarded
to the participants who have secured 75 %
attendance and clear the test.

Accommodation for very limited number of
outside participants is available on first-come
first-served and additional payment basis.

IMPORTANT DATES

Last date of Registration 08th NOV-2019

For more details contact:

- 1) Dr. N. Sambasiva Rao
Mobile: 9494055169
Email: hodeeee@nriit.edu.in
- 2) R. Raghunadha Sastry
Mobile: 9490337572
Email: raghu@nriit.edu.in

**NRI INSTITUTE OF TECHNOLOGY
VIJAYAWADA, A.P - 521212**



Value Added Program

**On
A TWO WEEK VALUE ADDED
PROGRAM ON
IOT APPLICATIONS IN
SMART CITY
(11th - 23rd November, 2019)**

RESOURCE PERSONS

**1) Dr. S.VARA PRASAD
Professor and Head**

**2) Dr. I.SAI RAM
Professor**

**Organized by
Department of Electrical & Electronics
Engineering**

**NRI Institute of Technology
Pothavarappadu
www.nriit.edu.in**



NRI INSTITUTE OF TECHNOLOGY

(An Autonomous Institution Permanently Affiliated to JNTUK, Kakinada)
(Accredited by NAAC with "A" Grade and ISO 9001:2015 Certified Institution)
POTHAVARAPPADU (V), (VIA) NUNNA, AGIRIPALLI (M), PIN – 521 212

Date: 01-11-2019

C I R C U L A R

This is to inform all the students that A Two week value added program on **"IOT Applications in Smart City"** is scheduled to be conducted from 11-11-2019 to 23-11-2019. This is a value added program, which will enhance knowledge and skills in IoT applications.

All the students are instructed to attend without fail.

HEAD OF THE DEPARTMENT

Head of the Department
Electrical & Electronics Engineering
NRI Institute of Technology

**PRINCIPAL
PRINCIPAL**

NRI Institute of Technology
Pothavarappadu (V), Agiripalli (M)



NRI INSTITUTE OF TECHNOLOGY

(An Autonomous Institution Permanently Affiliated to JNTUK, Kakinada)
(Accredited by NAAC with "A" Grade and ISO 9001:2015 Certified Institution)
POTHAVARAPPADU (V), (VIA) NUNNA, AGIRIPALLI (M), PIN - 521 212

66	20KN5A0202	BHIMEREDDY BHAVYA REDDY	<i>Bhimereddy Bhavya Reddy</i>
67	20KN5A0203	MANGATHURTHI ANUSHA	<i>Mangathurthi Anusha</i>
68	20KN5A0204	PAGOLU GANESH	<i>Pagolu Ganesh</i>
69	20KN5A0205	YANDAVA VINAY KUMAR	<i>Yandava Vinay Kumar</i>
70	20KN5A0206	YERRAMSETTI GANESH	<i>Yerramsetti Ganesh</i>

Signature of the program co-ordinator



NRI INSTITUTE OF TECHNOLOGY

(An Autonomous Institution)

Approved by AICTE, New Delhi: Permanently Affiliated to JNTUK, Kakinada
Accredited by NAAC with "A" GRADE, Accredited by NBA (CSE, ECE&EEE)

An ISO 9001:2015 Certified Institution

Pothavarappadu (V), Agiripalli (M), Eluru District, A.P., India, Pin: 521 212



DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

REPORT OF THE VALUE ADDED PROGRAM

1. NAME OF THE PROGRAM: "A TWO WEEK VALUE ADDED PROGRAM ON "IOT APPLICATIONS IN SMART CITY"

2. DATE'S OF THE PROGRAM: 11-11-2019 TO 23-11-2019

3. RESOURCE PERSON'S DETAILS: 1) Dr. J. Siva Vara Prasad,

Professor and Head

2) Dr.I.Sai Ram

Professor

4. OBJECTIVE OF THE PROGRAM: To discuss about, Using Lora communication, NB-IoT sensors can receive information about air quality, humidity, temperature, dust concentration in Smart Cities

5. OUT COME OF THE PROGRAM: At the End of the Program the Students are able to know the IoT applications can be used in many ways to make cities more efficient ranging from managing the traffic, controlling air pollution, handling waste management, creating smart buildings, planning for natural disasters

6. NUMBER OF PARTICIPANTS: 70

SIGNATURE OF PROGRAM CO-ORDINATOR



NRI INSTITUTE OF TECHNOLOGY

(An Autonomous Institution)

Approved by AICTE, New Delhi: Permanently Affiliated to JNTUK, Kakinada
Accredited by NAAC with "A" GRADE, Accredited by NBA (CSE, ECE&EEE)

An ISO 9001:2015 Certified Institution

Pothavarappadu (V), Agiripalli (M), Eluru District, A.P., India, Pin: 521 212



DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

A TWO WEEK VALUE ADDED PROGRAM ON **"IOT APPLICATIONS IN SMART CITY"**



Pothav  ppad

Google

Pothavarappadu, Andhra Pradesh, India

MP6Q+QCH, Pothavarappadu, Andhra Pradesh 521211, India

Lat 16.662089°

Long 80.738111°

11/11/19 10:39 AM GMT +05:30



Elite

NPTEL Online Certification

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



This certificate is awarded to

CHALLAGULLA SOWJANYA

for successfully completing the course

The Joy of Computing Using Python

with a consolidated score of **79** %



Online Assignments	24.75/25	Programming Exam	25/25	Proctored Exam	29/50
--------------------	----------	------------------	-------	----------------	-------

Total number of candidates certified in this course: **8505**

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jul-Oct 2019
(12 week course)

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL19CS41S62310403

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

KOLLA VENKATA NAGA SAI PAVAN MANIKANTA

for successfully completing the course

The Joy of Computing Using Python

with a consolidated score of **71** %

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

Total number of candidates certified in this course: **8505**

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jul-Oct 2019
(12 week course)

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL19CS41S62310610

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: NPTEL19CS41S62310636

To
LIKHIT DAGGUBATI
FLAT NO-401,FORTUNE HEIGHTS,
R.R PET ROAD,
AJITHSINGHNAGAR,
VIJAYAWADA-520015

VIJAYAWADA
KRISHNA
ANDHRA PRADESH
520015
PH. NO :9866236765



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=80	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

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



This certificate is awarded to

LIKHIT DAGGUBATI
for successfully completing the course



The Joy of Computing Using Python

with a consolidated score of **75** %

Online Assignments	24/25	Programming Exam	25/25	Proctored Exam	26/50
--------------------	-------	------------------	-------	----------------	-------

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: NPTEL19CS41S62310636

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

GUDLAVALLETI VENKATA NAGA SAI VASUNDHARA
for successfully completing the course



The Joy of Computing Using Python

with a consolidated score of **76** %

Online Assignments	25/25	Programming Exam	25/25	Proctored Exam	26/50
--------------------	-------	------------------	-------	----------------	-------

Total number of candidates certified in this course: **8505**

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jul-Oct 2019
(12 week course)

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL19CS41S62310622

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/nec/>



Roll No: NPTEL19HS32551390473

To
KAMBHAMPATI SRI SAI RAM CHAND
2-37, RAYICHERLA
NUZVID
KRISHNA
ANDHRA PRADESH
521201
PH. NO :8008010382

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 efforts involved.



NPTEL Online Certification

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



This certificate is awarded to

KAMBHAMPATI SRI SAI RAM CHAND

for successfully completing the course

Developing Soft Skills and Personality

with a consolidated score of **54** %

Online Assignments	23.50/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 15357

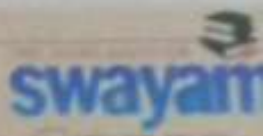
Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Aug-Oct 2019
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



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: NPTEL19HS32551390451

To
MADALA JYOTHI SRI
2-102, NEAR WATER TANK, CHINNA
AGIRIPALLI
AGIRIPALLI
KRISHNA
ANDHRA PRADESH
521211
PH. NO: 9347248309

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



No. of credits recommended by NPTEL: 2

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



NPTEL Online Certification

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



This certificate is awarded to
MADALA JYOTHI SRI
for successfully completing the course

Developing Soft Skills and Personality

with a consolidated score of **52** %

Online Assignments	15.50/25	Proctored Exam	36.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 15357

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

Aug-Oct 2019
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



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: NPTEL19HS32S51390459
To
AMIDHIPURAM SANTHOSHI
20-44, SANTHINAGAR, NEAR SRINIDHI SCHOOL
TIRUVURU
KRISHNA
ANDHRA PRADESH
521235
PH. NO :7993847058

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
AMIDHIPURAM SANTHOSHI
for successfully completing the course
Developing Soft Skills and Personality

with a consolidated score of **60** %

Online Assignments	16.00/25	Proctored Exam	43.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 15357

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

Aug-Oct 2019
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL19HS32S51390459

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: NPTEL19HS32S51390465

To
SAMAROUTHU SASI NAGENDRA
21-5-13/B, MUTYALAMPADU, VIJAYAWADA
VIJAYAWADA
KRISHNA
ANDHRA PRADESH
520011
PH. NO :9948489163

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



No. of credits recommended by NPTEL:2

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



NPTEL Online Certification

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



This certificate is awarded to
SAMAROUTHU SASI NAGENDRA
for successfully completing the course
Developing Soft Skills and Personality

with a consolidated score of **55** %

Online Assignments	11.83/25	Proctored Exam	42.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 15357

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

Aug-Oct 2019
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL19HS32S51390465

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: NPTEL19CS39S61390485

To
M. SETHU MADHAVI
77-73-11, RADHANAGAR, PAYAKAPURAM
VIJAYAWADA
KRISHNA
ANDHRA PRADESH
520015
PH. NO : 7095272385



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

No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

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



This certificate is awarded to

M. SETHU MADHAVI
for successfully completing the course


An Introduction to Programming Through C++

with a consolidated score of **67** %

Online Assignments	22.25/25	Programming Exam	25/25	Proctored Exam	20/50
--------------------	----------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 516

Jul-Oct 2019
(12 week course)


Prof. Sridhar Iyer
Head, CDEEP & NPTEL Coordinator
IIT Bombay



Indian Institute of Technology Bombay



Roll No: NPTEL19CS39S61390485

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: NPTEL19CS39S61390487

To
MARAMGANTI HARI TEJA
FLAT NO-12 VIMALA APARTMENTS DBK STREET
MACHAVARAM DOWN
VIJAYAWADA
KRISHNA
ANDHRA PRADESH
520004
PH-NO-7095881651



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

No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

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



This certificate is awarded to

MARAMGANTI HARI TEJA
for successfully completing the course



An Introduction to Programming Through C++

with a consolidated score of **80** %

Online Assignments	22.75/25	Programming Exam	25/25	Proctored Exam	32.5/50
--------------------	----------	------------------	-------	----------------	---------

Total number of candidates certified in this course: **516**

Jul-Oct 2019
(12 week course)

Prof. Sridhar Iyer
Head, CDEEP & NPTEL Coordinator
IIT Bombay



Indian Institute of Technology Bombay





NRI INSTITUTE OF TECHNOLOGY

An Autonomous Institution, Permanently Affiliated to JNTUK, Kakinada
(Accredited by NAAC with "A" Grade and ISO 9001:2015 Certified Institute)
Pothavarappadu (V), Via Nunna, Agiripalli (M), PIN-521 212.

DEPARTMENT OF MECHANICAL ENGINEERING

Ref No: NRIIT/ME/VAP/Circular/02/A.Y. 2019-20

Date: 05-12-19.

CIRCULAR

Sub: A Two-Week Value Added Program on "SoftSkills for Industrial needs" during the period 09-12-19 to 21-12-19 by the Department of Mechanical Engineering – Reg.

This is to inform that the Department of Mechanical Engineering is going to organize a Two-Week Value Added Program on "Soft Skills for industrial needs" during the period 009-12-19 to 21-12-19 for all the III year students of Mechanical Engineering Department.

Speakers : Dr.T. SRILATHA (HEAD T&P CELL)
Date & Time : 09-12-19 to 21-12-19 (9.30 am to 4.00 pm)
Venue : ME Seminar Hall

All the IV Year B-Tech students of ME Department are informed to attend the same without fail.

HOD-ME

Head, Mechanical Engineering Department
NRI Institute of Technology
POTHAVARAPPADU (Vill.)
Agiripalli (Mdl), Krishna Dist

SPONSORSHIP CERTIFICATE

Certified that Mr./Mrs./Dr. _____
is an employee of our institution and is
hereby sponsored for the value added program
on "Soft Skills for industrial needs" to be
conducted at NRI Institute of Technology,
Vijayawada -521212.

Mr./Mrs./Dr. _____

Will be permitted to attend the full
programme if selected.

Name and Signature of the
Head of the Institution

College Seal

Place: _____

Date: _____

The duly signed registration form and
sponsorship certificate should be sent to:

Dr. K.PRASADA RAO

Professor &Head

Department of Mechanical Engineering

Pothavarappadu-521212,A.P,India

Mobile: +91 9347150378

Email:hodme@nriit.edu.in

Application forms in the prescribed format
duly filled up in all respects, along with the
sponsorship certificate from the head of the
institution, should reach the coordinator before
the last date.

WHO CAN APPLY

This course is intended for the students B-Tech ,
M.Tech/Research Scholars of all engineering
disciplines of Educational institutions approved
by AICTE. Also personals from industries are
eligible to apply. Number of seats are limited.
Participants may submit an advance copy
through email to the co-ordinator.

COURSE FEE

No Registration Fee. Certified will be awarded
to the participants who have secured 75 %
attendance and clear the test.

Accommodation for very limited number of
outside participants is available on first-come
first-served and additional payment basis. No
TA/DA will be provided.

IMPORTANT DATES

Last date of Registration 7th Dec 2019

For more details contact:

Dr. K.PRASADA RAO

Professor &Head

Mobile: 9347150378

Email: hodme@nriit.edu.in

Coordinator:

Mr. G.S.R.N.Malleswara Rao

Associate Professor

Mobile:7013362405

NRI INSTITUTE OF TECHNOLOGY
VIJAYAWADA, A.P - 521212



Value Added Program

On
A TWO WEEK VALUE ADDED
PROGRAM ON

Soft Skills for
Industrial needs
(Dec 9th - Dec 21st,
2019)

RESOURCE PERSON

Dr.T. SRILATHA (HEAD T&P CELL)

Organized by
Department of Mechanical Engineering

NRI Institute of Technology
Pothavarappadu
www.nriit.edu.in



NRI INSTITUTE OF TECHNOLOGY


An Autonomous Institution, Permanently Affiliated to JNTUK, Kakinada
(Accredited by NAAC with "A" Grade and ISO 9001:2015 Certified Institute)
Pothavarappadu (V), Via Nunna, Agiripalli (M), PIN-521 212.

DEPARTMENT OF MECHANICAL ENGINEERING

A Two-Week Value Added Program on

"Soft Skills for industrial needs"





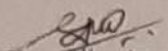
NRI INSTITUTE OF TECHNOLOGY

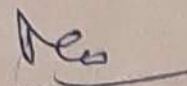
An Autonomous Institution, Permanently Affiliated to JNTUK, Kakinada
(Accredited by NAAC with "A" Grade and ISO 9001:2015 Certified Institute)
Pothavarappadu (V), Via Nunna, Agiripalli (M), PIN-521 212.

DEPARTMENT OF MECHANICAL ENGINEERING

REPORT OF THE VALUE ADDED COURSE

1. Name of The Program: A Two-Week Value Added Program on "Soft Skills for Industrial needs"
2. DATE OF THE PROGRAM: 09-12-19 to 21-12-19
3. RESOURCE PERSON : Dr.T. SRILATHA (HEAD T&P CELL), NRIIT, Agiripalli
4. OBJECTIVE OF THE PROGRAM:
 1. To understand the concept of Industrial Communication
 2. To Enhance Soft Skills
 3. Developing Employability and Skill development.
5. OUTCOME OF THE PROGRAM: At the end of the value added program the students are able to develop Communication Skills required for Industry and also gained knowledge to become Industrial Professionals.
6. NUMBER OF PARTICIPANTS: 80


Coordinator


HOD

Institute of Technology
POTHAVARAPPADU (VIII)
Agiripalli (Mdl), Krishna Dist.



NRI INSTITUTE OF TECHNOLOGY

An Autonomous Institution, Permanently Affiliated to JNTUK, Kakinada
(Accredited by NAAC with "A" Grade and ISO 9001:2015 Certified Institute)
Pothavarappadu (V), Via Nunna, Agiripalli (M), PIN-521 212.



Department: Mechanical Engineering

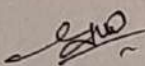
Academic Year: 2019-2020

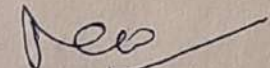
Name of the Program: Soft Skills for Industrial needs

S.No	Reg. No.	Name of the Student	Signature
1	14KNIA0330	D. N. V. KRISHNA	
2	15KNIA0359	M. V. SAINADH	M. Sainadh
3	16KNIA0302	A. SAI TEJA	A. Sai Teja
4	303	A. MANIKISHORE	A. Manikishore
5	304	B. L. MURALI	M. Murali
6	305	B. GOPI CHAND	B. Gopichand
7	306	B. SUSHEEL DHAR	B. Susheel Dhar
8	307	B. V. D. MANIKANTA	B. V. D. Manikanta
9	310	C. UDDHAV	C. Uddhav
10	312	E. NAVEEN	E. Naveen
11	313	G. N. KISHORE	G. N. Kishore
12	314	G. SAI KRISHNA	G. Sai Krishna
13	315	G. GANESH	G. Ganesh
14	317	G. ARAVIND	Aravind
15	318	H. SIVA SANKAR	Sivak
16	320	K. SURENDRA	S. Surendra
17	321	K. S. D. PRASAD	K. DURGA
18	322	K. SAI KUMAR	K. Sai Kumar
19	323	K. SAI KUMAR	K. SAI
20	324	K. B. D. PRAVEEN	Praveen
21	325	K. SATISH	K. Satish
22	327	M. LEELA HANUMAN	M. Leela
23	328	M. D. PRANEETH	praneeth
24	329	M. CHARAN SAI	Charan Sai
25	330	M. SWAMY SANDEEP	M. Swamy
26	331	M. V. AJAYVARDHAN	M. V. Ajayvardhan

S.No	Reg. No.	Name of the Student	Signature
27	16KNIA0332	M. RAVI TEJA	M. Ravi Teja
28	333	M. B. CHANDER	Chander MB
29	334	MO. AZAM	M. D. Azam
30	17KN5A0301	B. VENKATA SAI	Venkata Sai
31	302	B. TIRUPATHI RAO	Tirupathi Rao B.
32	303	B. VENKATESH	Venkatesh
33	304	B. ANIL	Anil
34	305	B. V. NARASIMHA RAO	Narasimha Rao
35	306	B. V. AMARNATH	Amarnath
36	307	CH. MAHESH	Ch. Mahesh
37	308	CH. NARESH KANTH	Ch. Nareshkanth
38	309	D. SASI KIRAN	Sasi Kiran
39	310	G. BHANU PRAKASH	Bhanu G.
40	311	J. R. N. SURI BABU	Suri Babu
41	312	K. GOPALA KRISHNA	Gopala Krishna
42	313	K. SATYANA RAYANA	K. Satyanar
43	314	K. AJAY	K. AJAY
44	315	K. M. VENKATA SAI	Venkata Sai
45	16KNIA0335	M. SAI KUMAR	M. Sai Kumar
46	336	M. YUVA NAGENDRA	Yuva Narendra
47	337	M. SE SHAYYA	M. Seshayya
48	338	N. RAMESH CHANDRA	Ramesh
49	339	N. VENKATESH	Venkatesh
50	340	N. VENKATESH	N. Venkatesh
51	341	P. UDAY KUMAR	P. Uday Kumar
52	342	P. HIRAN KUMAR	Hiran Kumar
53	343	P. YUVARAJ	Yuvaraj
54	344	P. SARATH BABU	Sarath
55	345	P. N. V. SAIDU	P. N. V. Saaidu
56	346	P. RAM HITESH	Ram Hitesh

S.No	Reg. No.	Name of the Student	Signature
57	16KN1A0347	P. Chaitanya Krishna S	P. Chaitanya
58	348	P. Silva Teja	P. Teja
59	349	P. Sai Syam Sundar	P. Sai
60	350	P. Harinadh Babu	Harinadh Babu
61	352	G. Sandeep	Sandeep
62	354	S. Hasi Krishna	Hasi Krishna
63	355	S. Aleem	Aleem
64	356	S. Haseen Babu	Haseen Babu
65	357	S. Imran	S. Imran
66	358	S. Sajed	Sajed
67	359	S. Pavan Kumar	Pavan Kumar
68	360	S. Baji	Baji
69	361	T. Raj Pavan Kumar	T. Raj
70	362	M. Uday Bhaskar	M. Uday
71	363	U. Lakshmi Nikhil Vaem	Nikhil
72	367	M. Safanaya Israel	Israel
73	368	C. Sai Madan Mohan	Sai madan mohan
74	17KN5A0316	L. Sunil	Sunil
75	317	L. Sai Chohan	L. Sai Chohan
76	318	M. Nareen Kumar	M. Nareen Kumar
77	319	M. Nareen Kumar	Nareen Kumar
78	320	M. Kumara Swamy	M. Swamy
79	321	M. Murali	murali
80	322	N. Gopiah.	Gopiah


CO-ORDINATOR


HEAD OF THE DEPARTMENT

Mechanical Department
RI Institute of Technology
POTHAVARAPPADU (VIII)
Agripalli (Mdl), Krishna Dist.



NRI INSTITUTE OF TECHNOLOGY

An Autonomous Institution, Permanently Affiliated to JNTUK, Kakinada
(Accredited by NAAC with "A" Grade and ISO 9001:2015 Certified Institute)
Pothavarappadu (V), Via Nunna, Agiripalli (M), PIN-521 212.

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Date: 28/12/2019

CIRCULAR

The Department of Electronics and Communication Engineering is organizing a **One Month Value Added Course on "Matlab Applications for Communications"** from 1st Feb 2020 to 1st Mar 2020 for II year students. The course will be delivered by ECE department faculty.

Faculty:

Prof. B V RV Prasad, Professor

Mr. D Ravi Sankar, Assoc. Professor

Signature of HOD
Head, ECE Department
NRI Institute of Technology
POTHAVARAPPADU (Vill)
Agiripalli (Mdi), Krishna Dist.



NRI INSTITUTE OF TECHNOLOGY

AUTONOMOUS

(Approved by AICTE, New Delhi - Permanently Affiliated to JNTUK, Kakinada)
Accredited By NAAC with "A" GRADE, NBA - An ISO 9001 : 2015 Certified Institution
Pothavaram (V), (Via) Nunna, Agiripalli (M), Vijayawada Rural, Eluru (Dt.), Pin : 521 212 - A.P.



A ONE MONTH VALUE ADDED COURSE ON

"MATLAB APPLICATIONS FOR COMMUNICATIONS "

From 1st February To 1st March 2020



Organized by:

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING



NRI INSTITUTE OF TECHNOLOGY

**Student – Co curricular Activities
(Organised in the Institution)
Attendance Sheet**

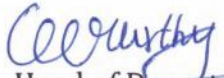
NRIIT/6.1.2/F-06

Department: ECE

Academic Year: 2019-2020

Name of the Scheme /Program /Course: MATLAB application for communication **Date(s):** 1/3/20 to 14/3/20

S. No	Name of the Student	Registration Number	Signature												
			1	3	4	5	6	7	8	10	11	12	13	14	
177	GOMPA HARIKA	19KN5A0402	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
178	JANAMALA DEEPIK	19KN5A0403	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
179	KURAPATI VIJAYA	19KN5A0404	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
180	THIRIVEEDHI SRA	19KN5A0405	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
181	TIBIRISETTI HEM	19KN5A0406	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
182	JAGADABI RAJESH	19KN5A0407	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
183	MOHAMMAD HZ	19KN5A0408	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
184	MULLAPUDI MOUNI	19KN5A0409	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
185	SHAIK SEEMA MEE	19KN5A0410	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
186	SURATHI NAGA KE	19KN5A0411	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
187	THEMALATHA	19KN5A0412	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
188	KOSARAJU PRATHY	19KN5A0413	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
189	KUNAPAREDDY	19KN5A0414	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
190	MAMIDALA PRAKAS	19KN5A0415	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
191	PILLIBOYINA SIV	19KN5A0416	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
192	TARIGOPPALA HAR	19KN5A0417	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
193	VAJRALA NIHITHA	19KN5A0418	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
194	S.V.RAHUL KUMAR	19KN5A0419	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	


 Head of Department
 Head, ECE Department
 (With Seal)
 NRI Institute of Technology
 POTHAVARAPPADU (VIII)
 Agiripalli (Mdl), Krishna Dist.



NRI INSTITUTE OF TECHNOLOGY

Student – Co curricular Activities
(Organised in the Institution)
Attendance Sheet

NRIIT/6.1.2/F-06

Department: ECE

Academic Year: 2019-2020

Name of the Scheme /Program /Course: MATLAB application for communication Date(s): 17/3/20 to 29/3/20

S. No	Name of the Student	Registration Number	Signature														
			17	18	19	20	21	22	23	24	25	26	27	28	29		
177	GOMPA HARIKA	19KN5A0402	Hari	Hari	Hari	Hari	Hari	Hari	Hari	Hari	Hari	Hari	Hari	Hari	Hari	Hari	Hari
178	JANAMALA DEEPIK	19KN5A0403	Dee	Dee	Dee	Dee	Dee	Dee	Dee	Dee	Dee	Dee	Dee	Dee	Dee	Dee	Dee
179	KURAPATI VIJAYA	19KN5A0404	Vij	Vij	Vij	Vij	Vij	Vij	Vij	Vij	Vij	Vij	Vij	Vij	Vij	Vij	Vij
180	THIRIVEEDHI SRA	19KN5A0405	Sra	Sra	Sra	Sra	Sra	Sra	Sra	Sra	Sra	Sra	Sra	Sra	Sra	Sra	Sra
181	TIBIRISETTI HEM	19KN5A0406	Hem	Hem	Hem	Hem	Hem	Hem	Hem	Hem	Hem	Hem	Hem	Hem	Hem	Hem	Hem
182	JAGADABI RAJESH	19KN5A0407	Rajesh	Rajesh	Rajesh	Rajesh	Rajesh	Rajesh	Rajesh	Rajesh	Rajesh	Rajesh	Rajesh	Rajesh	Rajesh	Rajesh	Rajesh
183	MOHAMMAD HZ	19KN5A0408	Mu	Mu	Mu	Mu	Mu	Mu	Mu	Mu	Mu	Mu	Mu	Mu	Mu	Mu	Mu
184	MULLAPUDI MOUNI	19KN5A0409	Mouni	Mouni	Mouni	Mouni	Mouni	Mouni	Mouni	Mouni	Mouni	Mouni	Mouni	Mouni	Mouni	Mouni	Mouni
185	SHAIK SEEMA MEE	19KN5A0410	Seema	Seema	Seema	Seema	Seema	Seema	Seema	Seema	Seema	Seema	Seema	Seema	Seema	Seema	Seema
186	SURATHI NAGA KE	19KN5A0411	Naga	Naga	Naga	Naga	Naga	Naga	Naga	Naga	Naga	Naga	Naga	Naga	Naga	Naga	Naga
187	THEMALATHA	19KN5A0412	The	The	The	The	The	The	The	The	The	The	The	The	The	The	The
188	KOSARAJU PRATHY	19KN5A0413	Prathy	Prathy	Prathy	Prathy	Prathy	Prathy	Prathy	Prathy	Prathy	Prathy	Prathy	Prathy	Prathy	Prathy	Prathy
189	KUNAPAREDDY	19KN5A0414	Reddy	Reddy	Reddy	Reddy	Reddy	Reddy	Reddy	Reddy	Reddy	Reddy	Reddy	Reddy	Reddy	Reddy	Reddy
190	MAMIDALA PRAKAS	19KN5A0415	Prakas	Prakas	Prakas	Prakas	Prakas	Prakas	Prakas	Prakas	Prakas	Prakas	Prakas	Prakas	Prakas	Prakas	Prakas
191	PILLIBOYINA SIV	19KN5A0416	Siva	Siva	Siva	Siva	Siva	Siva	Siva	Siva	Siva	Siva	Siva	Siva	Siva	Siva	Siva
192	TARIGOPPALA HAR	19KN5A0417	Har	Har	Har	Har	Har	Har	Har	Har	Har	Har	Har	Har	Har	Har	Har
193	VAJRALA NIHITHA	19KN5A0418	Ni	Ni	Ni	Ni	Ni	Ni	Ni	Ni	Ni	Ni	Ni	Ni	Ni	Ni	Ni
194	S.V.RAHUL KUMAR	19KN5A0419	Kumar	Kumar	Kumar	Kumar	Kumar	Kumar	Kumar	Kumar	Kumar	Kumar	Kumar	Kumar	Kumar	Kumar	Kumar

C. Srinivas
 Head of Department
 Head, ECE Department
 NRI Institute of Technology
 (With Seal)
 POTHANUR (V.V.V. Road)
 Agiripati, S.P. Dist.



NRI INSTITUTE OF TECHNOLOGY

An Autonomous Institution, Permanently Affiliated to JNTUK, Kakinada
(Accredited by NAAC with "A" Grade and ISO 9001:2015 Certified Institute)
Pothavarappadu (V), Via Nunna, Agiripalli (M), PIN-521 212.

Report on

A ONE MONTH VALUE ADDED COURSE ON "MATLAB APPLICATIONS FOR COMMUNICATIONS"

From 1st Feb 2020 to 1st Mar 2020

Number of Participants: 194

Date: 03/03/2020

All the Participants are second year ECE students of A, B & C sections

Resource persons:

S.No	Name of the resource person	Designation	Mail id	Mobile Number
1	Prof. B V RV Prasad	Professor	bvrvprasad@nriit.edu.in	9948592702
2	Mr. D Ravi Sankar	Associate Professor	ravishankar@nriit.edu.in	8985424712

About MATLAB:

MATLAB (matrix laboratory) is a programming platform designed specifically for engineers and scientists to analyze and design systems and products that transform our world. The heart of MATLAB is the MATLAB language, a matrix-based language allowing the most natural expression of computational mathematics. Millions of engineers and scientists worldwide use MATLAB for a range of applications, in industry and academia, including deep learning and machine learning, signal processing and communications, image and video processing, control systems, test and measurement, computational finance, and computational biology.

Features of Mat lab:

MATLAB is generally used for these types of tasks:

- Signal processing
- Optimization of functions
- Control system design
- Image and Audio processing



NRI INSTITUTE OF TECHNOLOGY

An Autonomous Institution, Permanently Affiliated to JNTUK, Kakinada
(Accredited by NAAC with "A" Grade and ISO 9001:2015 Certified Institute)
Pothavarappadu (V), Via Nunna, Agiripalli (M), PIN-521 212.

- Machine learning and Deep learning
- Communications
- Academia
- industry

Course Objective:

This workshop is aimed to analyze the theoretical knowledge by using Mat lab to enhance the programming skills of students.

Mat lab Software is essentially software for numerical calculations that can be used for math computations, modelling and simulation, data analysis and processing, visualization and graphics, and algorithm development. Engineers and scientists worldwide use MATLAB for a range of applications, in industry and academia, Communications, It integrates industry-standard simulation with an interactive schematic environment to instantly visualize and analyze different communication applications. It can interface with different languages: We can write a set of codes (libraries) in languages like PERL and JAVA, and we can call those libraries from within the MATLAB itself. MATLAB also supports ActiveX and .NET libraries. This software for electronic circuit simulation and design, which occupies an important position in programming. This software provides more detailed information data analysis methods. Its intuitive interface helps students to reinforce programming and improve retention of theory throughout engineering curriculum.

Course Outcome:

In this course students learnt the programming for small functions in communication and signal processing applications.

By the end of this course, the student will be able to

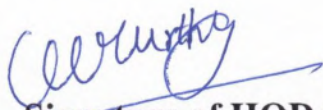


NRI INSTITUTE OF TECHNOLOGY

An Autonomous Institution, Permanently Affiliated to JNTUK, Kakinada
(Accredited by NAAC with "A" Grade and ISO 9001:2015 Certified Institute)
Pothavarappadu (V), Via Nunna, Agiripalli (M), PIN-521 212.

1. Understand the basics of Mat lab
2. Break a complex task up into smaller, simpler tasks
3. Case Study (Any two Modules)
4. Tabulate results and Analyse


Signature of Co-ordinator


Signature of HOD
Head, ECE Department
NRI Institute of Technology
POTHAVARAPPAOU (VIII)
Agiripalli (M), Kakinada Dist.



NRI INSTITUTE OF TECHNOLOGY

An Autonomous Institution, Permanently Affiliated to JNTUK, Kakinada
(Accredited by NAAC with "A" Grade and ISO 9001:2015 Certified Institute)
Pothavarappadu (V), Via Nunna, Agiripalli (M), PIN-521 212.

WORKSHOP SCHEDULE:

Module 1: Basics of Mat lab and MATLAB Compiler

- The Mat lab user interface
- Working with Mat lab data types
- Creating matrices and arrays
- Operators and control statements
- Using scripts and functions
- Data import and export
- Using the graphical features

Module 2: Programming with simple examples like

- Image processing applications
- .Communication applications
- Signal processing applications

Module 3: Discussion of Toolboxes with Applications

- Signal Processing
- Image Acquisition Toolbox
- Image Processing
- communication
- Fuzzy Logic Toolbox

Module 4: Simulink and Hardware Interfacing (Using Kits: Raspberry Pi)

NPTEL RESULTS JAN-APRIL 2020

TOTAL NO OF FACULTY CERTIFICATES: 03

TOTAL NO OF STUDENT CERTIFICATES: 12

TOTAL NO OF STUDENT NO CERTIFICATES: 01

TOTAL NO OF FACULTY NO CERTIFICATES: 00

TOTAL : 15



NRI INSTITUTE OF TECHNOLOGY
 (An Autonomous Institution Permanently Affiliated to JNTUK, Kakinada)
 (Accredited by NAAC with "A" Grade and ISO 9001:2015 Certified Institution)
 POTHAVARAPPADU (V), (VIA) NUNNA, AGIRIPALLI (M), PIN – 521 212



NPTEL Results JAN-APRIL 2020

Electronics and Communication Engineering

S.no	Course Name	Name	Role	College Roll no	Assignment score	Eligible for modifi	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10
✓ 1	Fundamentals of semiconductor devices	PAGADAL A KRISHNAP	Student	19KN1A04C2	47	Yes	50	20		40	60	58		44	45	35
✓ 2	Soft Nano Technology	BHIMAVA RAPU.SUS MITHA	Student	19KN1A0425	75	Yes	30	26	100	100	5	95	100			
3	Problem solving through Programming In	PAGADAL A KRISHNAP	Student	19KN1A04C2	72	Yes	70	100	100	50	75	45	13	65	15	48
✓ 4	Problem solving through Programming In	JUVVA PADMAV ATHI	Student	19KN1A0476	95	Yes	70	100	100	50	0	95	100	98	98	15
✓ 5	Programming in Java	PANDRAJ U ISAAC	Student	18KN1A04G2	97	Yes	100	99	100	79	97	97	93	83	92	100
✓ 6	Computer Architecture	NEELADRI MADHU BABU	Student	19KN1A04C0	50	Yes	70	70		40	60	20	67	50	20	20

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: NPTEL20BT17S1016320

To
PAGADALA KRISHNAPRIYA
Z70KUNAPARAJU PARVAKUNAPARAJUPARVA
KUNAPARAJUPARVA
KRISHNA
ANDHRA PRADESH - 521215
PH. NO :9346148388



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

PAGADALA KRISHNAPRIYA

for passing the course

Fundamentals of Semiconductor Devices

with Score* **47** %

Covid-19
impacted
January 2020
semester

Prof. G. L. Sivakumar Babu
Chairman, Centre for Continuing Education
IISc Bangalore

Jan-Apr 2020
(12 week course)

Prof. L. Umanand
NPTEL Coordinator
IISc Bangalore



Indian Institute of Science Bangalore



*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: NPTEL20CH09S1909890

To
BHIMAVARAPU.SUSMITHA
11621 REDDYS BAZAR, GANAPAVARAM
GANAPAVARAM
KRISHNA
ANDHRA PRADESH - 521230
PH. NO :9347653828



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

BHIMAVARAPU.SUSMITHA

for passing the course

Soft Nano Technology

with Score* **75** %

Covid-19
impacted
January 2020
semester

A. Goswami

Jan-Mar 2020
(8 week course)

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



Indian Institute of Technology Kharagpur



*Continuous online assessment score

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

3-2

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: NPTEL20CS06S1417054

To
JUVVA PADMAVATHI
CHITTAPUR 267 KAMMATURU
CHITTAPUR
KRISHNA
ANDHRA PRADESH - 521215
PH. NO :9390844314



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

JUVVA PADMAVATHI

for passing the course

Problem Solving through Programming in C

with Score* 95 %



A. Goswami

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

Jan-Apr 2020
(12 week course)



Indian Institute of Technology Kharagpur



*Continuous online assessment score

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

34

18KN1A04G2

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: NPTEL20CS08S1854047

To
PANDRAJU ISAAC
11163KOSURI VARI VEEDHIPATHA PETTA
NUZVID
KRISHNA
ANDHRA PRADESH - 521201
PH. NO :8184899595



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
PANDRAJU ISAAC
for passing the course

Programming in Java

with Score* **97** %



A. Goswami

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

Jan-Apr 2020
(12 week course)



Indian Institute of Technology Khargpur



*Continuous online assessment score

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

3-5

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: NPTEL20CS25S1086766

To
NEELADRI MADHU BABU
D.NO24133, SANAGASETTY VARI STREET,
BHAVAJI PET1ST LINE,GANDHINAGAR
VIJAYAWADA
KRISHNA
ANDHRA PRADESH - 520003
PH. NO :8688155705



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

NEELADRI MADHU BABU

for passing the course

Computer Architecture

with Score* 50 %



Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Apr 2020
(12 week course)

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>

3-6

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: NPTEL20CS35S1310866

To
PAMARTHI.BRAHMESWAR RAO
BILLANAPALLI, ANDHRAPRADESH
BILLANAPALLI
KRISHNA
ANDHRA PRADESH - 521111
PH. NO :6304943798



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

PAMARTHI.BRAHMESWAR RAO

for passing the course

The Joy of Computing using Python

with Score* **94** %

Covid-19
impacted
January 2020
semester

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Apr 2020
(12 week course)

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>

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: NPTEL20GE11S1322809

To
SRINIVASARAO VATTIKUTI
4115, NEAR PANCHAYATI OFFICE
BODIPALEM PO, KAKUMA
GUNTUR
ANDHRA PRADESH - 522315
PH. NO :9000958520



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

SRINIVASARAO VATTIKUTI

for passing the course

**NBA Accreditation and Teaching - Learning
in Engineering (NATE)**

with Score* 100 %



Prof. G. L. Sivakumar Babu
Chairman, Centre for Continuing Education
IISc Bangalore

Jan-Apr 2020
(12 week course)

Prof. L. Umanand
NPTEL Coordinator
IISc Bangalore



Indian Institute of Science Bangalore



*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: NPTEL20GE11S1707021

To
DR. PRATHYUSHA KUNCHA
FLAT NO G22, LOTUS LEGEND TOWERS,
KUMMARIPALEM CENTER
KRISHNA
ANDHRA PRADESH - 520012
PH. NO :9866582296



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

DR. PRATHYUSHA KUNCHA

for passing the course

**NBA Accreditation and Teaching - Learning
in Engineering (NATE)**

with Score* 93 %

Covid-19
Impacted
January 2020
semester

Prof. G. L. Sivakumar Babu
Chairman, Centre for Continuing Education
IISc Bangalore

Jan-Apr 2020
(12 week course)

Prof. L. Umanand
NPTEL Coordinator
IISc Bangalore



Indian Institute of Science Bangalore



*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: NPTEL20GE11S1167438

To
SWATHI KAMBHAMPATI
H.NO17251
GANNAVARAM
KRISHNA
ANDHRA PRADESH - 521101
PH. NO :8143388342



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

SWATHI KAMBHAMPATI

for passing the course

**NBA Accreditation and Teaching - Learning
in Engineering (NATE)**

with Score* **94** %

Covid-19
impacted
January 2020
semester

Prof. G. L. Sivakumar Babu
Chairman, Centre for Continuing Education
IISc Bangalore

Jan-Apr 2020
(12 week course)

Prof. L. Umanand
NPTEL Coordinator
IISc Bangalore



Indian Institute of Science Bangalore



*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: NPTEL20HS10S1542049

To
MARAGANI JAHNAVI
452, NEAR YADAVULA RAMALAYAM, THADANKI,
THADANKI, KRISHNA, ANDHRA PRADESH 521256
VILLAGE
KRISHNA
ANDHRA PRADESH - 521256
PH. NO :6309744067



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

MARAGANI JAHNAVI

for passing the course

Enhancing Soft Skills and Personality

with Score* 98 %



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

Feb-Apr 2020
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



*Continuous online assessment score

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

3-11

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: NPTEL20HS10S1062170

To
KALAVAKURI VENKATA SUDHARANI
FLAT NOS17,VIGNESH TOWERS,KUNDAVARI
KANDRIKA,
VIJAYAWADA
KRISHNA
ANDHRA PRADESH - 520015
PH. NO :8897229780



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

KALAVAKURI VENKATA SUDHARANI

for passing the course

Enhancing Soft Skills and Personality

with Score* 81 %

Covid-19
Impacted
January 2020
semester

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

Feb-Apr 2020
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



*Continuous online assessment score

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

3-12

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: NPTEL20CS06S1786235

To
VADLAMANI LAKSHMI BHAVANI RAMYA BHARATHI
77871355TH CROSS ROAD PRASHANTHI NAGAR
VIJAYAWADA
KRISHNA
ANDHRA PRADESH - 520015
PH. NO :8886750880



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
VADLAMANI LAKSHMI BHAVANI RAMYA BHARATHI
for passing the course

Problem Solving through Programming in C

with Score* **88** %

Covid-19
impacted
January 2020
semester

A. Goswami

Jan-Apr 2020
(12 week course)

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



Indian Institute of Technology Kharagpur



*Continuous online assessment score

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

3-13

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: NPTEL20CS15S1133447

To
JIDUGU PRUDHVI RAJU
6295
NUZVID
KRISHNA
ANDHRA PRADESH - 521201
PH. NO :8886342781



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

JIDUGU PRUDHVI RAJU

for passing the course

Embedded System Design with ARM

with Score* 57 %



A. Goswami

Prof. Adrijit Goswami

Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Jan-Mar 2020
(8 week course)



Indian Institute of Technology Kharagpur



*Continuous online assessment score

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

3-14

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: NPTEL20CS15S1492479

To
SEELAM TEJASWINI
171803
NUZVID
KRISHNA
ANDHRA PRADESH - 521201
PH. NO :9676506462



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
SEELAM TEJASWINI
for passing the course

Embedded System Design with ARM

with Score* 51 %

Covid-19
impacted
January 2020
semester

A. Goswami

Jan-Mar 2020
(8 week course)

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



Indian Institute of Technology Kharagpur



*Continuous online assessment score

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

3-15

NPTTEL RESULTS JULY-DEC 2020

TOTAL NO OF FACULTY CERTIFICATES: 03

TOTAL NO OF STUDENT CERTIFICATES: 03

TOTAL NO OF STUDENT NO CERTIFICATES: 02

TOTAL NO OF FACULTY NO CERTIFICATES: 00

TOTAL : 08



NRI INSTITUTE OF TECHNOLOGY

(An Autonomous Institution Permanently Affiliated to JNTUK, Kakinada)
(Accredited by NAAC with "A" Grade and ISO 9001:2015 Certified Institution)
POTHAVARAPPADU (V), (VIA) NUNNA, AGIRIPALLI (M), PIN – 521 212

NPTEL Results Jul-Dec 2020

Electronics and Communication Engineering

S.no	Course Name	Name	Role	College Roll no	Present/Absent	Score From Assignment	Unproc tored progra mming exam	Exam Score	Final Score	Certificate Type	FDP Eligible	Topper	Timeline
1	Enhancing Soft Skills and Personality	KALAVAK URI VENKAT A SUDHAR ANI	Student	19KN1A0478	Present	20.17	NA	42.75	63	Elite	No		Jul-Dec 2020
2	Digital Image Processing	GOTTIPATI SRINIVAS BABU	faculty		Present	21.56	NA	40.5	62	Elite	Yes		Jul-Dec 2020
3	Introduction to Industry 4.0 and Industrial Internet of Things	DR PRATHY USHA KUNCHA	faculty		Present	23.91	NA	47.45	71	Elite	Yes		Jul-Dec 2020

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: NPTEL20HS10S22500170

To
KALAVAKURI VENKATA SUDHARANI
FLAT NO:517,VIGNESH TOWERS,KUNDAVARI
KANDRIKA,
VIJAYAWADA
KRISHNA
ANDHRA PRADESH - 520015
PH. NO :8897229780

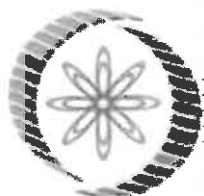


Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Complete
<40	No Certificate

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

KALAVAKURI VENKATA SUDHARANI

for successfully completing the course

Enhancing Soft Skills and Personality

with a consolidated score of **63** %

Online Assignments	20.17/25	Proctored Exam	42.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 3466

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

Feb-Apr 2020
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



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: NPTEL20EE75S52500237

To
GOTTIPATI SRINIVAS BABU
H.NO: 48-11/5-15; 4TH CROSS STREET;
NEELI SETTI VARI STREET; CURRENCY NAGAR
BESIDE SAMPOORNA NILAYAM
VIJAYAWADA
ANDHRA PRADESH - 520008
PH. NO :9492273639

2



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

No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

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



This certificate is awarded to
GOTTIPATI SRINIVAS BABU
for successfully completing the course

Digital Image Processing

with a consolidated score of **62** %

Online Assignments	21.56/25	Proctored Exam	40.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 320

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: NPTEL20EE75S52500237

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: NPTEL20CS69S62500358

To
DR PRATHYUSHA KUNCHA
FLAT NO G:22: LOTUS LEGEND TOWERS,
KUMMARIPALEM CENTER, VIJAYAWADA-12
SAME AS ABOVE
VIJAYAWADA
ANDHRA PRADESH - 520012
PH. NO :9866582296

3



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

No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

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



This certificate is awarded to
DR PRATHYUSHA KUNCHA

for successfully completing the course

**Introduction to Industry 4.0 and Industrial
Internet of Things**

with a consolidated score of **71** %

Online Assignments	23.91/25	Proctored Exam	47.45/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **3610**

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: NPTEL20CS69S62500358

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: NPTEL20GE22S82500263

To
GOTTIPATI SRINIVAS BABU
H.NO: 48-11/5-15; 4TH CROSS STREET;
NEELI SETTI VARI STREET; CURRENCY NAGAR
BESIDE SAMPOORNA NILAYAM
VIJAYAWADA
ANDHRA PRADESH - 520008
PH. NO :9492273639



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
GOTTIPATI SRINIVAS BABU
for successfully completing the course

Introduction to Research

with a consolidated score of **65** %

Online Assignments	18.79/25	Proctored Exam	46.12/75
--------------------	----------	----------------	----------

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Total number of candidates certified in this course: **1910**

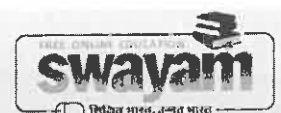
Sep-Nov 2020
(8 week course)

Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

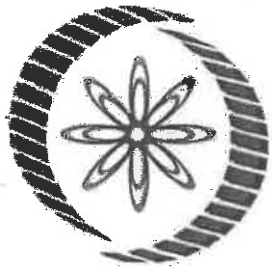


Indian Institute of Technology Madras



Roll No: NPTEL20GE22S82500263

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



Elite

18KNIA0460

NPTEL Online Certification

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



This certificate is awarded to

YERRAM JAYA VENKATA AJITH REDDY

for successfully completing the course

Programming in Java

with a consolidated score of **75** %



Online Assignments	19.25/25	Programming Exam	25/25	Proctored Exam	30.84/50
--------------------	----------	------------------	-------	----------------	----------

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



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: NPTEL20DE08S72500103
To
VALIVETI RAHUL
OPP SRRZP BOYS HIGH SCHOOL, MAIN ROAD
OPP INDIAN BANK, MAIN ROAD
NUZVID
ANDHRA PRADESH - 521201
PH. NO :9182640333

Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=80	Elite
40-59	Successfully Completed
<40	No Certificate



No. of credits recommended by NPTEL:1
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



NPTEL Online Certification

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



This certificate is awarded to
VALIVETI RAHUL
for successfully completing the course

Innovation by Design

with a consolidated score of **55** %

Online Assignments	13.92/25	Proctored Exam	41.33/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 315

Sep-Oct 2020
(4 week course)

Prof. Sridhar Iyer
Head, COEEP & NPTEL Coordinator
IIT Bombay



Indian Institute of Technology Bombay



Handwritten marks: a blue scribble and a blue infinity symbol.

Handwritten signature: III C.



NRI INSTITUTE OF TECHNOLOGY

(An Autonomous Institution. Permanently Affiliated to JNTUK, Kakinada)

(An ISO 9001:2015 Certified Institution)

POTHAVARAPPADU (V), (via) Nunna, Agiripalli (M), Krishna District, A.P.,

PIN: 521 212, Ph: 0866-2469666

Website: nrigroupofcolleges.com e-mail: nrihitech@rediffmail.com



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

DATE: 20-05-2019

CIRCULAR

This is to inform to all the III B.Tech CSE students that the department was conducting value added course on **Ruby** from 04-06-2019 to 12-07-2019. Those who are interested, register on or before 03-06-2019.


SIGNATURE.

Head Of Department

Circulate to:

1. III year CSE class rooms.
2. Department notice board.

Value added course (optional)

Value added courses are offered to students outside the curriculum to enhance their technical and professional skills. The objectives of VA are :

- To provide students an understanding of the expectations of industry.
- To improve employability skills of students.
- To bridge the skill gaps and make students industry ready.
- To provide an opportunity to students develop their inter-disciplinary skills.
- To inspire students to excel in their chosen careers.

Course Duration : 30 hours of Theory / Practical / Both

Course Schedule : 04.06.2019 to 12.07.2019 at 3.30 to 4.30 PM on all working days

Eligibility :

- All students of III B.Tech (CSE) are eligible to attend

Registration Details:

- No Registration Fee
- On first- cum-first-serve basis. Participants are limited

Important Dates:

- Last Date for Registration: 03-06-2019

Certification Criteria:

- A test will be conducted at the end of the program.
- Minimum Attendance needed: 80%
- Exam Score: Minimum 60% marks in the test

Resource Person &

Course Coordinator:

Mrs. S.Nahida
Associate Professor, CSE Department

Significance :

Ruby is great for building desktop applications, static websites, data processing services, and even automation tools.

The Ruby programming language is a highly portable general-purpose language that serves many purposes. Ruby is great for building desktop applications, static websites, data processing services, and even automation tools. It's used for web servers, DevOps, and web scraping and crawling.

Ruby is an interpreted, high-level, general-purpose programming language which supports multiple programming paradigms. It was designed with an emphasis on programming productivity and simplicity. In Ruby, everything is an object, including primitive data types.

Ruby is dynamically typed and uses garbage collection and just-in-time compilation. It supports multiple programming paradigms, including procedural, object-oriented, and functional programming. According to the creator, Ruby was influenced by Perl, Smalltalk, Eiffel, Ada, BASIC, Java, and Lisp.

Benefits

- Perhaps the biggest benefit of using Ruby is that it is generally consistent in nature. The syntax for Ruby is generally consistent and allows you to build skills and solutions without learning a lot of new things. You can create programs in the language without going through a significant learning curve.
- Open source and community support: One of the major advantages of Ruby on Rails is the community and support that comes with it. Because it is open source, a large community of developers is constantly working on improving and expanding the framework.
- It is easy to change your code and see the results immediately. This can be a great advantage when you are starting and still trying to figure out how everything works.

Value Added Course

On



LEARN RUBY PROGRAMMING

programming language

Course Commencement
04 June 2019

Course Coordinator &
Resource Person

Mrs. S.Nahida
Associate Professor,
CSE Department

Chairperson
Dr K.V.Sambasiva Rao
Dean, CSE Department

Organized by



Department of CSE
NRI Institute of Technology
(Autonomous)

Approved by AICTE | Permanently Affiliated to JNTU,
Kakinada, NBA Accredited (CSE, ECE & EEE) | NAAC
Accredited with "A" Grade | ISO 9001 : 2015 Certified



Department of Computer Science and Engineering

NRI Institute of Technology (Autonomous), Agiripalli



Name of the Value Added Course	RUBY
Course Duration	04-06-2019 To 12-07-2019
Course Coordinator	S.Nahida

Course Curriculum

Course Objectives

Upon successful completion of the course, participants should be able to:

- Familiar with client server architecture and able to develop a web application using ruby
- Students will gain the skills and project-based experience needed for entry into web application and development careers

Course Outcomes

- Describe the main features of Ruby
- Describe Ruby's built-in methods for manipulating strings, files, and hashes
- Write object-oriented Ruby programs using classes and objects
- Manipulate strings using regular expressions
- Create useful stand-alone applications in Ruby
- Install Ruby gems (third-party libraries) using the gem utility

PO Mapping :

VAC	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
Ruby	√	√	√	√	√	√	√	√	√	√	√	√

Course Contents

- Introduction to Ruby
- Classes and objects
- Variable
- Operators, comments
- simple I/O,
- Control, Arrays,
- Hashes,
- Methods,

- **Classes,**
- **Iterators,**
- **Pattern Matching,**
- **Practical Web Applications.**

Textbooks

- **Beginning Ruby, 3rd edition**, by Peter Cooper, Apress, available at the CCSF bookstore and online.
- **Programming Ruby, 1st Ed.**, Dave Thomas. This book is free online. If you have a newer edition of this book it will serve as well, but the page numbering and chapter headings may vary.



Signature of the Course Coordinator



Signature of the Chairperson



NRI INSTITUTE OF TECHNOLOGY

(An Autonomous Institution. Permanently Affiliated to JNTUK, Kakinada)

(An ISO 9001:2015 Certified Institution)

POTHAVARAPPADU (V), (via) Nunna, Agiripalli (M), Krishna District, A.P.,
PIN: 521 212, Ph: 0866-2469666

Website: nrigroupofcolleges.com e-mail: nrhitech@rediffmail.com



Vac : Ruby

Sl. No	Regd. No.	NAME	Class	Section	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
					1/6	2/6	3/6	4/6	5/6	6/6	7/6	8/6	9/6	10/6	11/6	12/6	13/6	14/6	15/6	16/6	17/6	18/6	19/6	20/6
1	17KNIA0501	A-Ami Kumari	III	A	1	2	3	4	5	6	7	8	9	10	A	11	12	13	14	15	16	17	18	19
2	17KNIA0503	A-Sai Harika	III	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
3	17KNIA0505	A-Praneeth	III	A	1	2	3	A	4	5	6	7	8	9	10	11	A	12	13	14	15	16	17	18
4	17KNIA0506	A-Venka tevaru Reddy	III	A	1	2	3	4	5	A	6	7	8	9	10	11	12	13	14	15	16	17	18	19
5	17KNIA0507	A-Ansutha Gadi	III	A	1	2	3	4	5	6	7	8	9	A	10	11	12	13	14	A	15	16	17	18
6	17KNIA0508	A-Gowtham Krishna	III	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
7	17KNIA0509	A-Phani Kumar	III	A	A	1	2	3	4	5	A	6	7	8	9	10	A	11	12	13	14	15	16	17
8	17KNIA0510	A-Prasanna Shaik	III	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
9	17KNIA0511	B-Gayathri	III	A	1	2	3	A	4	5	6	7	8	9	A	10	11	12	13	14	A	15	16	17
10	17KNIA0512	B-Kamala Priya	III	A	1	2	3	4	5	6	7	8	A	9	10	11	12	A	13	14	15	16	17	A
11	17KNIA0513	B-Roopasri	III	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20

Sl.No	Regd. No.	21 28/7	22 29/7	23 1/7	24 2/7	25 3/7	26 4/7	27 8/7	28 10/7	29 11/7	30 12/7	TOTAL 30	%	MARKS
1	17KNIA0501	20	21	22	23	24	25	A	26	27	28	28	93.1.	28
2	17KNIA0503	21	22	23	24	25	26	27	28	29	30	30	100.1.	30
3	17KNIA0505	A	19	20	21	22	23	24	25	26	27	27	90.1.	27
4	17KNIA0506	20	21	22	23	24	25	26	27	28	29	29	96.1.	29
5	17KNIA0507	19	A	20	21	22	23	24	25	26	27	27	90.1.	27
6	17KNIA0508	21	22	23	24	25	26	27	28	29	30	30	100.1.	30
7	17KNIA0509	18	19	20	21	22	23	24	25	26	27	27	90.1.	27
8	17KNIA0510	21	22	23	24	25	26	27	28	29	A	29	96.1.	29
9	17KNIA0511	18	19	20	21	22	23	24	25	26	27	27	90.1.	27
10	17KNIA0512	18	19	A	20	21	22	23	24	25	26	26	86.1.	28
11	17KNIA0513	21	22	23	24	25	26	27	28	29	30	30	30	30



NRI INSTITUTE OF TECHNOLOGY

(An Autonomous Institution. Permanently Affiliated to JNTUK, Kakinada)

(An ISO 9001:2015 Certified Institution)

POTHAVARAPPADU (V), (via) Nunna, Agripalli (M), Krishna District, A.P.,
PIN: 521 212, Ph: 0866-2469666

Website: nrigrpofcolleges.com e-mail: nrihitech@rediffmail.com



12	17KNIA0514	B. Bhasa th	III	A	1	2	3	4	5	6	7	8	9	10	A	11	12	13	14	15	16	17	18	19
13	17KNIA0515	B. Naga kishna	III	A	1	2	3	A	4	5	6	7	8	9	10	A	11	12	13	14	15	16	17	A
14	17KNIA0516	B. Hrishik Ratnam	III	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
15	17KNIA0517	B. Shanmukha	III	A	1	2	3	4	5	6	7	8	A	9	10	11	12	13	14	15	16	17	18	19
16	17KNIA0518	B. KavYa	III	A	A	1	2	3	4	5	6	7	8	A	9	10	11	12	13	14	15	16	17	A
17	17KNIA0519	B. Mohan Sai	III	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	A	19
18	17KNIA0520	B. Madhuri	III	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
19	17KNIA0523	ch. mounika	III	A	1	2	3	4	A	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
20	17KNIA0524	ch. Lakshmi	III	A	1	2	3	4	5	6	A	7	8	9	10	A	11	12	13	14	15	A	16	17
21	17KNIA0525	ch. Keerthi	III	A	1	2	3	4	5	6	7	8	A	9	10	11	12	13	14	15	16	17	A	18
22	17KNIA0526	ch. Nageshkumar	III	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
23	17KNIA0527	ch. Lakshmi	III	A	1	2	3	A	4	5	6	7	8	9	10	11	A	12	13	14	15	16	17	18
24	17KNIA0528	ch. Shanmukha	III	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	A	15	16	17	18	19
25	17KNIA0529	ch. Kavayasee	III	A	1	2	3	4	5	6	7	8	9	10	A	11	12	13	14	15	16	17	A	18
26	17KNIA0530	ch. Tanmayi	III	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20

Sl.No	Regd. No.	21	22	23	24	25	26	27	28	29	30	TOTAL	%	MARKS
12	17KNIA0514	20	21	22	23	24	25	26	27	28	29	29	96%	29
13	17KNIA0515	18	19	20	21	22	23	24	25	26	27	27	90%	27
14	17KNIA0516	21	22	23	24	25	26	27	28	29	30	30	100%	30
15	17KNIA0517	A	20	21	22	23	24	25	26	27	28	28	93%	28
16	17KNIA0518	18	19	20	21	22	A	23	24	25	26	26	86%	28
17	17KNIA0519	20	21	22	23	24	25	26	27	28	28	28	93%	28
18	17KNIA0520	21	22	23	24	25	26	27	28	29	30	30	100%	30
19	17KNIA0523	20	21	22	23	24	25	26	27	28	29	29	96%	29
20	17KNIA0524	18	19	A	20	21	22	23	24	25	26	26	86%	27
21	17KNIA0525	19	20	21	22	23	24	25	26	27	28	28	93%	28
22	17KNIA0526	21	22	23	24	25	26	27	28	29	30	30	100%	30
23	17KNIA0527	19	A	20	21	22	23	24	25	26	27	27	90%	27
24	17KNIA0528	20	21	22	23	24	25	26	27	28	29	29	96%	29
25	17KNIA0529	19	20	21	22	23	24	25	26	27	28	28	93%	28
26	17KNIA0530	21	22	23	24	25	26	27	28	29	30	30	100%	30



NRI INSTITUTE OF TECHNOLOGY

(An Autonomous Institution, Permanently Affiliated to JNTUK, Kakinada)

(An ISO 9001:2015 Certified Institution)

POTHAVARAPPADU (V), (via) Nunna, Agiripalli (M), Krishna District, A.P.,

PIN: 521 212, Ph: 0866-2469666

Website: nrigroupofcolleges.com e-mail: nrithitech@rediffmail.com



27	17KNIA0532	D. Grayathxi	III	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	A	15	16	17	18	19
28	17KNIA0533	D. Durga Prasad	III	A	1	2	3	4	A	5	6	7	8	9	10	11	12	13	14	15	16	A	17	18
29	17KNIA0534	D. Chandrasekhar	III	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
30	17KNIA0535	D. Kalayam kumar	III	A	1	2	3	A	4	5	6	A	7	8	9	10	11	12	13	14	A	15	16	17
31	17KNIA0536	D. Bhu Lakshmi	III	A	1	2	3	4	5	6	7	8	9	A	10	11	12	13	14	15	16	17	18	19
32	17KNIA0537	E. Likhitha	III	A	A	1	2	3	4	5	6	7	A	8	9	10	11	12	13	14	15	A	16	17
33	17KNIA0538	E. Prasanna	III	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
34	17KNIA0539	G. Pavan	III	A	1	2	3	4	5	A	6	7	8	9	10	11	12	A	13	14	15	16	17	18
35	17KNIA0540	G. Ganeshaiah	III	A	1	2	3	4	5	6	A	7	8	9	10	11	12	13	A	14	15	16	17	A
36	17KNIA0541	G. Lakshmi	III	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
37	17KNIA0542	G. Kumara Swamy	III	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
38	17KNIA0543	G. vaishnavi	III	A	A	1	2	3	4	5	6	7	8	9	A	10	11	12	13	A	14	15	16	17
39	17KNIA0544	G. Pratyush Reddy	III	A	1	2	3	4	5	6	7	A	8	9	10	11	12	13	14	15	16	17	18	19
40	17KNIA0545	G. Venkata Sai	III	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	A	17	18	19
41	17KNIA0546	G. Gowri Sai	III	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20

Sl.No	Regd. No.	21	22	23	24	25	26	27	28	29	30	TOTAL	%	MARKS
27	17KNIA05 32	20	21	22	23	24	25	26	27	28	29	29	96%	29
28	17KNIA05 33	19	20	21	22	23	24	25	26	27	28	28	93%	28
29	17KNIA05 34	21	22	23	24	25	26	27	28	29	30	30	100%	30
30	17KNIA05 35	18	19	20	21	22	23	24	25	26	27	27	90%	27
31	17KNIA05 36	20	21	22	23	24	25	26	27	28	29	29	96%	29
32	17KNIA05 37	18	A	19	20	21	22	23	24	25	26	26	86%	27
33	17KNIA05 38	21	22	23	24	25	26	27	28	29	30	30	100%	30
34	17KNIA05 39	19	20	21	22	23	24	25	26	27	28	28	93%	28
35	17KNIA05 40	18	19	20	A	21	22	23	24	25	26	26	86%	27
36	17KNIA05 41	21	22	A	23	24	25	26	27	28	29	29	96%	29
37	17KNIA05 42	21	22	23	24	25	26	27	28	29	30	30	100%	30
38	17KNIA05 43	18	19	20	21	22	23	24	25	26	27	27	90%	27
39	17KNIA05 44	20	21	22	23	24	25	26	27	28	29	29	96%	29
40	17KNIA05 45	20	21	22	23	A	24	25	26	27	28	28	93%	28
41	17KNIA05 46	21	22	23	24	25	26	27	28	29	30	30	100%	30



NRI INSTITUTE OF TECHNOLOGY

(An Autonomous Institution. Permanently Affiliated to JNTUK, Kakinada)

(An ISO 9001:2015 Certified Institution)

POTHAVARAPPADU (V), (via) Nunna, Agiripalli (M), Krishna District, A.P.,

PIN: 521 212, Ph: 0866-2469666

Website: nrigroupofcolleges.com e-mail: nrithitech@rediffmail.com



42	17KNI A0547	G. Nandini	III	A	1	2	3	4	5	6	7	8	9	A	10	11	12	13	14	15	16	17	18	A
43	17KNI A0548	G. mala kondaiah	III	A	1	2	3	4	5	6	7	A	8	9	10	11	12	13	A	14	15	16	17	18
44	17KNI A0549	I. Venkata Lakshmi	III	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
45	17KNI A0550	J. Sri Lakshmi	III	A	1	2	3	4	5	A	6	7	8	9	10	11	12	13	14	15	16	17	18	19
46	17KNI A0551	J. Sri Anusutha	III	A	1	2	3	4	5	6	A	7	8	9	10	11	12	13	14	A	15	16	17	18
47	17KNI A0552	J. Sravani	III	A	1	2	3	4	5	6	7	8	A	9	10	11	12	13	14	15	16	17	18	19
48	17KNI A0553	J. Vitay Kumar	III	A	1	2	3	A	4	5	6	7	8	9	10	A	11	12	13	14	15	16	17	A
49	17KNI A0554	J. Bhagya Lakshmi	III	A	A	1	2	3	4	5	6	7	8	A	9	10	11	12	13	14	15	16	17	18
50	17KNI A0555	J. Divya	III	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
51	17KNI A0556	K. Sri Lakshmi	III	A	1	2	3	4	5	6	7	8	9	10	11	12	A	A	13	14	15	16	17	18
52	17KNI A0557	K. Meghana	III	A	1	2	3	4	5	A	6	7	8	9	10	11	12	13	14	15	A	16	17	18
53	17KNI A0558	K. Romali	III	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
54	17KNI A0560	K. Jeswanth	III	A	1	2	3	4	5	6	7	8	9	10	A	12	13	A	14	15	16	17	18	19
55	17KNI A0561	K. Sharon	III	B	1	2	3	4	5	6	7	A	9	10	11	12	A	13	14	15	16	17	18	19
56	17KNI A0562	K. Manikanta	III	B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20

Sl.No	Regd. No.	21	22	23	24	25	26	27	28	29	30	TOTAL	%	MARKS
42	17KNIA0547	19	20	21	22	23	24	25	26	27	28	28	93.1.	28
43	17KNIA0548	19	A	20	21	22	23	24	25	26	27	27	90.1.	27
44	17KNIA0549	21	22	23	24	25	26	27	28	29	30	30	100.1.	30
45	17KNIA0550	20	21	A	22	23	24	25	26	27	28	28	93.1.	28
46	17KNIA0551	19	20	21	22	23	24	25	26	27	28	28	93.1.	28
47	17KNIA0552	20	21	22	23	24	25	26	27	28	29	29	96.1.	29
48	17KNIA0553	18	19	20	21	22	23	24	25	26	27	27	90.1.	27
49	17KNIA0554	19	20	21	22	A	23	24	A	25	26	26	86.1.	26
50	17KNIA0555	21	22	23	24	25	26	27	28	29	30	30	100.1.	30
51	17KNIA0556	19	20	21	22	23	24	25	26	27	28	28	93.1.	28
52	17KNIA0557	19	A	20	21	22	23	24	25	26	27	27	90.1.	27
53	17KNIA0558	21	22	23	24	25	26	27	28	29	30	30	100.1.	30
54	17KNIA0560	20	21	22	23	24	25	26	27	28	29	29	96.1.	29
55	17KNIA0561	20	21	22	23	24	A	25	26	27	28	28	93.1.	28
56	17KNIA0562	21	22	23	24	25	26	27	28	29	30	30	100.1.	30



NRI INSTITUTE OF TECHNOLOGY

(An Autonomous Institution, Permanently Affiliated to JNTUK, Kakinada)

(An ISO 9001:2015 Certified Institution)

POTHAVARAPPADU (V), (via) Nanna, Agiripalli (M), Krishna District, A.P.,
PIN: 521 212, Ph: 0866-2469666

Website: nrigroupofcolleges.com e-mail: nritech@rediffmail.com



57	17KNIA0564	K. Hemath vasu	III	B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
58	17KNIA0566	K. Sivani	III	B	1	2	3	A	4	5	6	7	8	A	9	10	11	12	13	14	15	16	A	17
59	17KNIA0567	K. Sri mani Kantha	III	B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
60	17KNIA0568	K. Venkatasvasi	III	B	1	2	3	4	A	5	6	7	8	9	10	A	11	12	13	14	15	16	17	18
61	17KNIA0569	K. Chaitanya	III	B	1	2	3	4	5	6	7	8	9	10	11	12	A	A	13	14	15	16	17	18
62	17KNIA0570	M. Yojaswitha	III	B	1	2	3	4	5	6	7	8	A	9	10	11	12	13	14	15	16	17	18	19
63	17KNIA0571	K. Pramodh	III	B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
64	17KNIA0572	K. Jaya sree	III	B	1	2	3	4	5	A	6	7	8	9	A	10	11	12	13	14	15	16	17	18
65	17KNIA0573	K. Keerthana	III	B	1	2	3	4	5	6	7	8	9	10	11	12	A	A	13	14	15	16	17	18
66	17KNIA0576	L. Pujitha	III	B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
67	17KNIA0577	M. Madhav	III	B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
68	17KNIA0578	M. Manideep	III	B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	A	15	16	17	18	19
69	17KNIA0579	M. Veera Brahmiah	III	B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	A	A	16	17	18
70	17KNIA0580	M. Ke Sava Reddy	III	B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
71	17KNIA0581	M. Venkata Sai	III	B	1	A	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	A	17	18

Sl.No	Regd. No.	21	22	23	24	25	26	27	28	29	30	TOTAL	%	MARKS
57	17KNIA0564	21	22	23	24	25	26	A	27	28	29	29	96%	29
58	17KNIA0566	18	19	20	21	22	23	24	25	26	27	27	90%	27
59	17KNIA0567	21	22	23	24	25	26	27	28	29	30	30	100%	30
60	17KNIA0568	19	20	21	22	23	24	25	26	27	28	28	93%	28
61	17KNIA0569	19	A	20	21	22	23	24	25	26	27	27	90%	28
62	17KNIA0570	20	21	22	23	24	25	26	27	28	29	29	96%	29
63	17KNIA0571	21	22	23	24	25	26	27	28	29	30	30	100%	30
64	17KNIA0572	19	20	21	22	23	24	25	26	27	28	28	93%	28
65	17KNIA0573	19	20	A	21	22	23	24	25	26	27	27	90%	27
66	17KNIA0576	21	22	23	24	A	25	26	27	28	29	29	96%	29
67	17KNIA0577	21	22	23	24	25	26	27	28	29	30	30	100%	30
68	17KNIA0578	20	21	22	A	23	24	25	26	27	28	28	93%	28
69	17KNIA0579	19	20	21	22	23	24	25	26	27	28	28	93%	28
70	17KNIA0580	21	22	23	24	25	26	27	28	29	30	30	100%	30
71	17KNIA0581	19	20	21	22	A	23	24	25	26	27	27	90%	27



NRI INSTITUTE OF TECHNOLOGY

(An Autonomous Institution Permanently Affiliated to JNTUK K.V.V. U.)

(an ISO 9001:2015 Certified Institution)

FOTHAVARAPPADU (V), (via) Nanna, Agiripalli (M), Krishna District, A.P.,

PIN: 521 212, Ph: 0866-2469666

Website: nrigroupofcolleges.com e-mail: nritech@rediffmail.com



72	17KNIA0582	m. Jaya Saji	III	B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
73	17KNIA0583	m. Haru Ka	III	B	1	2	3	4	5	A	6	7	8	9	10	11	12	A	13	14	15	16	17	18
74	17KNIA0584	m. Murali Krishna	III	B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
75	17KNIA0585	m. Pavana	III	B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
76	17KNIA0586	m. Surya	III	B	1	2	3	4	5	6	7	8	9	A	A	10	11	12	13	14	15	16	17	18
77	17KNIA0587	m. Sai Aditya	III	B	1	2	A	3	4	5	6	7	8	9	10	A	11	12	13	14	15	A	16	17
78	17KNIA0588	m. Sai Divya	III	B	1	2	3	4	5	A	6	7	8	9	10	11	12	13	14	15	16	17	A	18
79	17KNIA0589	m. Sai Latha	III	B	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
80	17KNIA0590	m. Sandhya	III	B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
81	17KNIA0591	m. Gouse mehdiin	III	B	1	2	3	4	5	6	7	A	8	9	10	11	12	13	14	15	16	17	18	19
82	17KNIA0593	m. Ali share	III	B	1	2	3	4	5	6	7	8	A	A	9	10	11	12	13	14	15	16	17	18
83	17KNIA0594	m. Akhila	III	B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
84	17KNIA0595	m. Balaji	III	B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	A	18	19
85	17KNIA0596	y. Venkatasaiam	III	B	1	2	3	4	5	6	7	8	A	9	10	11	12	13	14	15	A	16	17	18
86	17KNIA0597	N. Balaji	III	B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20

Sl.No	Regd. No.	21	22	23	24	25	26	27	28	29	30	TOTAL	%	MARKS
72	17KNIA0582	21	22	23	24	25	26	27	28	29	30	30	100%	30
73	17KNIA0583	19	A	20	21	22	23	24	25	26	27	27	90%	27
74	17KNIA0584	21	22	23	A	24	25	26	27	28	29	29	96%	29
75	17KNIA0585	21	22	23	24	25	26	27	28	29	30	30	100%	30
76	17KNIA0586	19	20	21	22	23	24	25	26	27	28	28	93%	28
77	17KNIA0587	18	19	20	21	A	22	23	24	25	26	26	83%	27
78	17KNIA0588	19	20	A	21	22	23	24	25	26	27	27	90%	27
79	17KNIA0589	20	21	22	23	24	25	26	27	28	29	29	96%	29
80	17KNIA0590	21	22	23	24	25	26	27	28	29	30	30	100%	30
81	17KNIA0591	20	21	22	A	23	24	25	26	27	28	28	93%	28
82	17KNIA0593	19	20	21	22	23	24	25	26	27	28	28	93%	28
83	17KNIA0594	21	22	23	24	25	26	27	28	29	30	30	100%	30
84	17KNIA0595	20	21	22	23	24	25	26	27	28	29	29	96%	29
85	17KNIA0596	19	20	21	22	A	23	24	25	26	27	27	90%	27
86	17KNIA0597	21	22	23	24	25	26	27	28	29	30	30	100%	30



NRI INSTITUTE OF TECHNOLOGY

Autonomous Institution Permanently Affiliated to JNTUK, K. R. Lakshmaiah

(Approved by the Government of Andhra Pradesh)

POTHAVARAPPADU (V), (via) Nunna, Agiripalli (M), Krishna District, A.P.,

PIN: 521 212, Ph: 0866-2469666

Website: nrigroupofcolleges.com e-mail: nritech@rediffmail.com



87	17KNIA0598	N. Rupa Sree	III	B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
89	17KNIA0599	N. Madhu Sree	III	B	1	2	3	4	5	A	6	7	8	9	10	11	12	13	14	15	16	17	18	19
90	17KNIA05A0	N. Prathyusha	III	B	1	2	3	4	5	6	7	8	A	A	9	10	11	12	13	14	15	16	17	18
91	17KNIA05A1	N. Gowthami	III	B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
92	17KNIA05A2	N. Kothik Naidu	III	B	1	2	3	4	5	6	A	7	8	9	10	11	12	13	14	15	A	16	17	18
93	17KNIA05A3	N. Mounika	III	B	1	2	3	4	5	6	7	8	9	10	A	11	12	13	14	15	16	17	18	19
94	17KNIA05A4	P. Sravya	III	B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
95	17KNIA05A5	P. Navya Sudha	III	B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
96	17KNIA05A6	P. Sai Ram	III	B	1	2	A	3	4	5	6	7	8	9	10	A	11	12	13	14	15	16	17	18
97	17KNIA05A7	P. Tarun	III	B	1	2	3	A	4	5	6	A	7	8	9	10	11	A	12	13	14	15	16	17
98	17KNIA05A8	P. Venkata Ram	III	B	1	2	3	4	5	6	7	8	9	A	10	11	12	13	14	15	16	17	18	19
99	17KNIA05A9	P. Uday Sai	III	B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
100	17KNIA05B0	P. Suma Rachel	III	B	1	2	3	4	5	A	6	7	8	9	10	11	12	13	14	15	A	16	17	18
101	17KNIA05B1	P. Sai Prakash	III	B	1	2	3	4	5	6	7	A	A	8	9	10	11	12	13	14	15	16	17	18
102	17KNIA05B2	P. Vasanthi	III	B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20

Sl.No	Regd. No.	21	22	23	24	25	26	27	28	29	30	TOTAL	%	MARKS
87	17KN1A0598	21	22	23	24	25	26	27	28	29	30	30	100%	30
89	17KN1A0599	20	21	22	23	24	25	26	27	28	29	29	96%	29
90	17KN1A05A0	19	A	20	21	22	23	24	25	26	27	27	90%	27
91	17KN1A05A1	21	22	23	24	25	26	27	28	29	30	30	100%	30
92	17KN1A05A2	19	20	21	22	23	24	25	26	27	28	28	93%	28
93	17KN1A05A3	20	21	A	22	23	24	25	26	27	28	28	93%	28
94	17KN1A05A4	21	22	23	A	24	25	26	27	28	29	29	96%	29
95	17KN1A05A5	21	22	23	24	25	26	27	28	29	30	30	100%	30
96	17KN1A05A6	19	20	21	22	A	23	24	25	26	27	27	90%	27
97	17KN1A05A7	18	A	19	20	21	22	23	24	25	26	26	83%	27
98	17KN1A05A8	20	21	22	23	24	25	26	27	28	29	29	96%	29
99	17KN1A05A9	21	22	23	24	25	26	27	28	29	30	30	100%	30
100	17KN1A05B0	19	20	21	22	23	24	25	26	27	28	28	93%	28
101	17KN1A05B1	19	20	21	22	23	24	25	A	26	27	27	90%	27
102	17KN1A05B2	21	22	23	24	25	26	27	28	29	30	30	100%	30



NRI INSTITUTE OF TECHNOLOGY

(An Autonomous Institution, Permanently Affiliated to JNTUK, K. R. Lakshma)

(Established in 2012 as a Deemed to be University)

POTHAVARAPETADU (V), (via) Hanna, Agiripalli (M), Krishna District, A.P.,

PIN: 521 212, Ph: 0866-2469666

Website: nrigroupofcolleges.com e-mail: nrithitech@rediffmail.com



103	17KNI A05B3	P. Sai venu	III	B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
104	17KNI A05B4	P. vijay	III	B	1	2	A	3	4	5	6	7	8	9	10	11	A	12	13	14	15	16	17	18
105	17KNI A05B5	P. moudula	III	B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
106	17KNI A05B6	P. sai krishna	III	B	1	2	3	A	4	5	6	7	A	8	9	10	11	12	A	13	14	15	16	17
107	17KNI A05B8	P. venkatasam	III	B	A	1	2	3	4	5	6	7	8	9	10	A	11	12	13	14	15	16	17	A
108	17KNI A05B9	P. Udaya venkatesi	III	B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
109	17KNI A05C0	T. vidyagasi	III	B	1	2	3	4	5	6	A	A	7	8	9	10	11	12	13	14	15	16	17	18
110	17KNI A05C1	B. sai kumari	III	C	1	2	3	4	5	6	7	8	9	10	A	11	12	13	14	15	16	17	18	A
111	17KNI A05C2	K. kalyankumari	III	C	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
112	17KNI A05C4	m. Ravi kiran	III	C	1	A	2	3	A	4	5	6	7	8	9	10	A	11	12	13	14	15	16	17
113	17KNI A05C5	P. priyanka	III	C	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
114	17KNI A05C6	P. Akhila	III	C	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
115	17KNI A05C8	p. pavan	III	C	A	1	2	3	4	5	6	7	A	8	9	10	11	12	13	14	15	16	17	18
116	17KNI A05C9	p. priya	III	C	1	2	3	4	5	6	7	A	8	9	10	A	11	12	13	A	14	15	16	17
117	17KNI A05D0	P. ASHOK	III	C	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20

Sl.No	Regd. No.	21	22	23	24	25	26	27	28	29	30	TOTAL	%	MARKS
103	17KNIA05B3	21	22	23	24	25	26	27	28	29	30	30	100%	30
104	17KNIA05B4	19	20	21	22	23	24	25	26	27	28	28	93%	28
105	17KNIA05B5	21	22	23	24	25	26	27	28	29	30	30	100%	30
106	17KNIA05B6	18	19	20	21	22	23	24	25	26	27	27	90%	27
107	17KNIA05B8	18	A	19	20	21	22	23	24	25	26	26	83%	26
108	17KNIA05B9	21	22	23	24	25	26	27	28	29	30	30	100%	30
109	17KNIA05C0	19	20	21	22	23	24	25	26	27	28	28	93%	28
110	17KNIA05C1	19	20	21	22	23	24	25	26	27	28	28	93%	28
111	17KNIA05C3	21	22	23	24	25	26	27	28	29	30	30	100%	30
112	17KNIA05C4	18	19	20	21	22	23	24	25	26	27	27	90%	27
113	17KNIA05C5	21	22	23	A	24	25	26	27	28	29	29	96%	29
114	17KNIA05C6	21	22	23	24	25	26	27	28	29	30	30	100%	30
115	17KNIA05C8	19	20	21	22	23	24	25	26	27	28	28	93%	28
116	17KNIA05C9	18	19	20	A	21	22	23	24	25	26	26	83%	26
117	17KNIA05D0	21	22	23	24	25	26	27	28	29	30	30	100%	30



NRI INSTITUTE OF TECHNOLOGY

(An Autonomous Institution, Permanently Affiliated to JNTUK, Kakinada)

(An ISO 9001:2015 Certified Institution)

POTHAVARAPPADU (V), (via) Nunna, Aglripalli (M), Krishna District, A.P.,
PIN: 521 212, Ph: 0866-2469666

Website: nrigroupofcolleges.com e-mail: nrihitech@rediffmail.com



118	17KNIA0501	P. Suresh Mayank	III	C	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	A	18	19
119	17KNIA0502	R. Mohini Tejapura	III	C	1	2	A	3	4	5	6	A	7	8	9	10	11	12	13	14	A	15	16	17
120	17KNIA0503	R. Jaswanth	III	C	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
121	17KNIA0504	R. Venugopal	III	C	1	2	3	4	5	6	7	8	A	A	9	10	11	12	13	14	15	16	17	18
122	17KNIA0505	R. Pavani	III	C	1	2	3	4	A	5	6	7	8	9	10	11	12	A	13	14	15	16	17	18
123	17KNIA0506	R. Sai Navya	III	C	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
124	17KNIA0507	S. Ramya	III	C	1	2	3	A	4	5	6	7	8	9	A	10	11	12	13	14	15	16	17	18
125	17KNIA0508	S. Swathi	III	C	1	2	3	4	5	A	6	7	8	9	10	A	11	12	13	14	A	15	16	17
126	17KNIA0509	S. Ravi Babu	III	C	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
127	17KNIA05E0	Sh. ABDul Riyaz	III	C	1	A	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
128	17KNIA05E1	SK. Afsreen	III	C	A	1	2	3	4	5	A	6	7	8	9	10	11	12	13	14	15	16	17	18
129	17KNIA05E2	SK. Ameerah Aapa	III	C	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
130	17KNIA05E3	Sh. Esub Ali	III	C	1	2	3	4	5	6	7	8	9	A	10	11	12	13	A	14	15	16	17	18
131	17KNIA05E4	Sh. Jainulabdin	III	C	1	2	3	4	5	6	7	8	9	10	11	A	12	13	14	15	16	17	18	19
132	17KNIA05E5	Sh. Shaheen	III	C	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20

Sl.No	Regd. No.	21	22	23	24	25	26	27	28	29	30	TOTAL	%	MARKS
118	17KNIA05D1	20	21	22	23	24	25	26	27	28	29	29	96.7.	29
119	17KNIA05D2	18	19	20	21	22	23	24	25	26	27	27	90.0.	27
120	17KNIA05D3	21	22	23	24	25	26	27	28	29	30	30	100.0.	30
121	17KNIA05D4	19	20	21	22	23	24	25	26	27	28	28	93.3.	28
122	17KNIA05D5	19	20	21	22	A	23	24	25	26	27	27	90.0.	26
123	17KNIA05D6	21	22	23	24	25	26	27	28	29	30	30	100.0.	30
124	17KNIA05D7	19	20	21	22	23	24	25	26	27	28	28	93.3.	28
125	17KNIA05D8	18	19	20	21	22	23	24	25	26	27	27	90.0.	27
126	17KNIA05D9	21	22	23	24	25	26	27	28	29	30	30	100.0.	30
127	17KNIA05E0	20	21	22	23	24	25	26	27	28	29	29	96.7.	29
128	17KNIA05E1	19	A	20	21	22	23	24	25	26	27	27	90.0.	27
129	17KNIA05E2	21	22	23	24	25	26	27	28	29	30	30	100.0.	30
130	17KNIA05E3	19	20	21	22	23	24	25	26	27	28	28	93.3.	28
131	17KNIA05E4	20	21	A	22	23	24	25	26	27	28	28	93.3.	28
132	17KNIA05E5	21	22	23	24	25	26	27	28	29	30	30	100.0.	30



NRI INSTITUTE OF TECHNOLOGY

(An Autonomous Institution Permanently Affiliated to JNTUK, K. J. Somaiya)

(An ISO 9001:2015 Certified Institution)

POTHAVARAPPADU (V), (via) Nanna, Agiripalli (M), Krishna District, A.P.,

PIN: 521 212, Ph: 0866-2469666

Website: nrigroupofcolleges.com e-mail: nrihitech@rediffmail.com



133	17KNIA05E6	S. Ramya	III	C	1	2	3	4	5	6	7	8	9	10	11	A	12	13	14	15	16	17	18	19
134	17KNIA05E7	S. Mohana Varma	III	C	1	2	3	A	4	5	6	7	A	8	9	10	11	12	13	A	14	15	16	17
135	17KNIA05E8	S. Srujan Reddy	III	C	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
136	17KNIA05E9	S. Sai Prema	III	C	1	2	3	4	5	6	7	8	9	A	A	10	11	12	13	14	15	16	17	18
137	17KNIA05F0	T. Lakshmi	III	C	1	2	A	3	4	5	6	7	8	9	10	11	12	13	14	15	A	16	17	18
138	17KNIA05F1	T. Sai Mounika	III	C	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
139	17KNIA05F2	T. Nagasai monsa	III	C	A	1	2	3	4	5	A	6	7	A	8	9	10	11	12	13	14	15	16	17
140	17KNIA05F3	T. Anusha	III	C	1	2	3	4	5	A	6	7	8	9	10	11	12	13	A	14	15	16	17	18
141	17KNIA05F4	T. Srisisha	III	C	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
142	17KNIA05F5	T. Harish	III	C	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
143	17KNIA05F7	T. Srujana	III	C	1	2	3	4	5	6	7	8	9	10	11	12	A	13	14	15	16	17	18	19
144	17KNIA05F8	T. Sai Nikitha	III	C	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
145	17KNIA05F9	T. Sindhuha	III	C	1	2	3	4	5	A	6	7	8	9	10	11	A	12	13	14	15	16	17	18
146	17KNIA05G0	T. Bhargava Sai	III	C	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
147	17KNIA05G1	U. Sowmya	III	C	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20

Sl.No	Regd. No.	21	22	23	24	25	26	27	28	29	30	TOTAL	%	MARKS
133	17KNIA05E6	20	21	22	23	24	25	26	27	28	29	29	96%	29
134	17KNIA05E7	18	19	20	21	22	23	24	25	26	27	27	90%	27
135	17KNIA05E8	21	22	23	24	25	26	27	28	29	30	30	100%	30
136	17KNIA05E9	19	20	21	22	23	24	25	26	27	28	28	93%	28
137	17KNIA05F0	19	20	21	22	23	24	25	26	27	28	28	93%	28
138	17KNIA05F1	21	22	23	24	25	26	27	28	29	30	30	100%	30
139	17KNIA05F2	18	A	19	20	21	22	23	24	25	26	26	83%	26
140	17KNIA05F3	19	20	21	A	22	23	24	25	26	27	27	90%	27
141	17KNIA05F4	21	22	23	24	A	25	26	27	28	29	29	96%	29
142	17KNIA05F5	21	22	23	24	25	26	27	28	29	30	30	100%	30
143	17KNIA05F7	20	21	22	23	A	24	25	26	27	28	28	93%	28
144	17KNIA05F8	20	21	22	23	24	25	A	26	27	28	28	93%	28
145	17KNIA05F9	A	19	20	21	22	23	24	25	26	27	27	90%	27
146	17KNIA05G0	21	22	23	24	25	26	27	28	29	30	30	100%	30
147	17KNIA05G1	21	22	A	23	24	25	26	27	28	29	29	96%	29



NRI INSTITUTE OF TECHNOLOGY

(An Autonomous Institution, Permanently Accredited by INTUIC K. K. R. da)

(An ISO 9001:2015 Certified Institution)

POTHAVARAPPADU (V), (via) Nunnna, Agiripalli (M), Krishna District, A.P.,
PIN: 521 212, Ph: 0866-2469666

Website: nrigroupofcolleges.com e-mail: nrihitech@rediffmail.com



148	17KNIA05G4	V. Sindhu	III	C	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
149	17KNIA05G5	V. Sai Ratna	III	C	1	2	3	A	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
150	17KNIA05G6	V. Rohini	III	C	1	2	3	4	5	6	7	A	8	9	10	11	12	A	13	14	15	16	17	18
151	17KNIA05G7	V. Keerthi	III	C	A	1	2	3	4	5	6	7	8	A	9	10	11	12	13	14	15	16	17	A
152	17KNIA05G8	Y. Abhishek	III	C	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
153	17KNIA05G9	Y. Manasa	III	C	1	2	3	4	5	6	7	8	9	10	11	A	A	12	13	14	15	16	17	18
154	17KNIA05H0	Y. Gurusshyini	III	C	1	2	3	4	A	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
155	17KNIA05H1	Y. Renuka	III	C	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
156	17KNIA05H2	Y. Greethika	III	C	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
157	17KNIA05H3	K. Vijay Kumar	III	C	A	1	2	3	4	5	6	A	7	8	9	10	11	12	13	14	15	16	17	18
158	17KNIA05H4	P. Michela Sindhu	III	C	1	2	3	4	5	6	7	8	A	9	10	11	12	13	14	A	15	16	17	18
159	17KNIA05H5	K. Vijay	III	C	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
160	17KNIA05H6	K. Sai Sree	III	C	1	2	3	4	5	A	6	7	8	9	10	11	12	13	14	15	16	17	18	19
161	18KN5A0501	G. Rakesh	III	C	1	2	3	4	5	6	7	8	A	9	10	11	12	13	14	15	A	16	17	18
162	18KN5A0502	K. Sindhu	III	C	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20

Sl.No	Regd. No.	21	22	23	24	25	26	27	28	29	30	TOTAL	%	MARKS
148	17KNIA05G4	21	22	23	24	25	26	27	28	29	30	30	100%	30
149	17KNIA05G5	20	21	22	23	24	25	26	27	28	29	29	96%	29
150	17KNIA05G6	19	A	20	21	22	23	24	25	26	27	27	90%	28
151	17KNIA05G7	18	19	20	21	22	23	24	25	26	27	27	90%	27
152	17KNIA05G8	21	22	23	24	25	26	27	28	29	30	30	100%	30
153	17KNIA05G9	19	20	21	22	23	24	25	26	27	28	28	93%	28
154	17KNIA05H0	20	21	22	23	A	24	25	26	27	28	28	93%	28
155	17KNIA05H1	21	22	23	24	25	26	27	28	29	30	30	100%	30
156	17KNIA05H2	21	22	23	A	24	25	26	27	28	29	29	96%	29
157	17KNIA05H3	19	20	21	22	23	24	25	26	27	28	28	93%	28
158	17KNIA05H4	19	20	21	22	23	A	24	25	26	27	27	90%	27
159	17KNIA05H5	21	22	23	24	25	26	27	28	29	30	30	100%	30
160	17KNIA05H6	A	20	21	22	23	24	25	26	27	28	28	93%	28
161	18KN5A0501	19	20	21	22	23	24	25	26	27	28	28	93%	28
162	18KN5A0502	21	22	23	24	25	26	27	28	29	30	30	100%	30

S. P. S.
Signature of Course Coordinator



Course Feedback Form

Name of the Value Added Course	Ruby
Course Duration	04-06-2019 to 12-07-2019
Course Coordinator	S. Nahida

Rate on the scale	1	2	3	4	5
	Poor	Unsatisfactory	Satisfactory	Very Satisfactory	Outstanding

Thank you for providing honest and constructive feedback. Your responses are kept anonymous, and the results are used by instructors to improve teaching and course design.

Sl. No	Parameter	Rating
1	The course instructor helped me in understanding core concepts and issues in this course	3
2	The instructor explained what was expected of me in this course	5
3	The instructor encouraged critical, original, or creative thinking	3
4	The instructor demonstrated interest in students' learning	4
5	The instructor used class time productively	4
6	The instructor created a welcoming and inclusive classroom environment	3
7	The components of the course, such as class activities were consistent with the course goals	4
8	I felt comfortable asking questions in this course	3
9	This course helped me consider connections between course material and other areas of my personal, academic, or professional life	3
10	Overall, the instructor was	
11	Overall, the course was	Very good Satisfactory
12	What improvements to the course would you recommend?	
	Some more effective knowledge about like and stack with every student	



Course Feedback Form

Name of the Value Added Course	Ruby
Course Duration	04-06-2019 to 12-07-2019
Course Coordinator	S. Nohida

Rate on the scale <input checked="" type="radio"/>	1	2	3	4	5
	Poor	Unsatisfactory	Satisfactory	Very Satisfactory	Outstanding


Thank you for providing honest and constructive feedback. Your responses are kept anonymous, and the results are used by instructors to improve teaching and course design.

Sl. No	Parameter	Rating
1	The course instructor helped me in understanding core concepts and issues in this course	4
2	The instructor explained what was expected of me in this course	3
3	The instructor encouraged critical, original, or creative thinking	5
4	The instructor demonstrated interest in students' learning	3
5	The instructor used class time productively	5
6	The instructor created a welcoming and inclusive classroom environment	4
7	The components of the course, such as class activities were consistent with the course goals	5
8	I felt comfortable asking questions in this course	3
9	This course helped me consider connections between course material and other areas of my personal, academic, or professional life	4
10	Overall, the instructor was	Satisfactory
11	Overall, the course was	Outstanding
12	What improvements to the course would you recommend?	
	depth in coding subjects.	

P. Pavani

Course Feedback Form

Name of the Value Added Course	Ruby
Course Duration	04-06-2019 to 12-07-2019
Course Coordinator	S. Nahida

Rate on the scale 	1	2	3	4	5
	Poor	Unsatisfactory	Satisfactory	Very Satisfactory	Outstanding

Thank you for providing honest and constructive feedback. Your responses are kept anonymous, and the results are used by instructors to improve teaching and course design.

Sl. No	Parameter	Rating
1	The course instructor helped me in understanding core concepts and issues in this course	3
2	The instructor explained what was expected of me in this course	4
3	The instructor encouraged critical, original, or creative thinking	3
4	The instructor demonstrated interest in students' learning	4
5	The instructor used class time productively	4
6	The instructor created a welcoming and inclusive classroom environment	3
7	The components of the course, such as class activities were consistent with the course goals	4
8	I felt comfortable asking questions in this course	5
9	This course helped me consider connections between course material and other areas of my personal, academic, or professional life	3
10	Overall, the instructor was	
11	Overall, the course was	Satisfactory
	What improvements to the course would you recommend?	Outstanding
12	Improve core subjects, coding skills, subject orientation etc., on core studies about course.	

T. Vidya sri



Department of Computer Science and Engineering

NRI Institute of Technology (Autonomous), Agiripalli



Course Feedback Form

Name of the Value Added Course	Ruby
Course Duration	04-06-2019 to 12-07-2019
Course Coordinator	S. Nahida

Rate on the scale	1	2	3	4	5
	Poor	Unsatisfactory	Satisfactory	Very Satisfactory	Outstanding

Thank you for providing honest and constructive feedback. Your responses are kept anonymous, and the results are used by instructors to improve teaching and course design.

Sl. No	Parameter	Rating
1	The course instructor helped me in understanding core concepts and issues in this course	3
2	The instructor explained what was expected of me in this course	4
3	The instructor encouraged critical, original, or creative thinking	4
4	The instructor demonstrated interest in students' learning	3
5	The instructor used class time productively	4
6	The instructor created a welcoming and inclusive classroom environment	3
7	The components of the course, such as class activities were consistent with the course goals	4
8	I felt comfortable asking questions in this course	3
9	This course helped me consider connections between course material and other areas of my personal, academic, or professional life	3
10	Overall, the instructor was	4
11	Overall, the course was	4
12	What improvements to the course would you recommend?	
	In course we want practical knowledge	

Akhila -




Department of Computer Science and Engineering
NRI Institute of Technology (Autonomous)

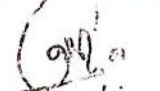
Approved by AICTE | Permanently Affiliated to JNTU Kakinada | Accredited by
NAAC "A" grade, NBA Cycle -2 (CSE, ECE & EEE) | ISO 9001 : 2015 Certified
Agiripalli, Vijayawada, Andhra Pradesh - 521212

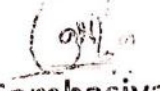



Course completion Certificate

This is to certify that Mr/Ms P. Pavani
of III year has successfully completed
Value Added Course in RUBY
conducted by the department of Computer Science and
Engineering during 4/6/2019 to 12/7/2019.


S. Nahida
Coordinator


Dr K V Sambasivarao
HOD : CSE Dept


Dr K V Sambasivarao
Dean: CSE Dept


Dr C.N. Bhaskar
Principal



Department of Computer Science and Engineering
NRI Institute of Technology (Autonomous)

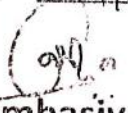
Approved by AICTE | Permanently Affiliated to JNTU Kakinada | Accredited by
NAAC "A" grade, NBA Cycle -2 (CSE, ECE & EEE) | ISO 9001 : 2015 Certified
Agiripalli, Vijayawada, Andhra Pradesh – 521212

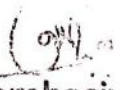



Course completion Certificate

This is to certify that Mr/Ms L. Pujitha
of III year has successfully completed
Value Added Course in RUBY
conducted by the department of Computer Science and
Engineering during 4/6/2019 to 12/7/2019.


S. Nahida
Coordinator


Dr K V Sambasivarao
HOD : CSE Dept


Dr K V Sambasivarao
Dean: CSE Dept


Dr C.N. Bhaskar
Principal



Department of Computer Science and Engineering
NRI Institute of Technology (Autonomous)


Approved by AICTE | Permanently Affiliated to JNTU Kakinada | Accredited by
NAAC "A" grade, NBA Cycle -2 (CSE, ECE & EEE) | ISO 9001 : 2015 Certified
Agiripalli, Vijayawada, Andhra Pradesh – 521212

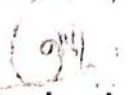



Course completion Certificate

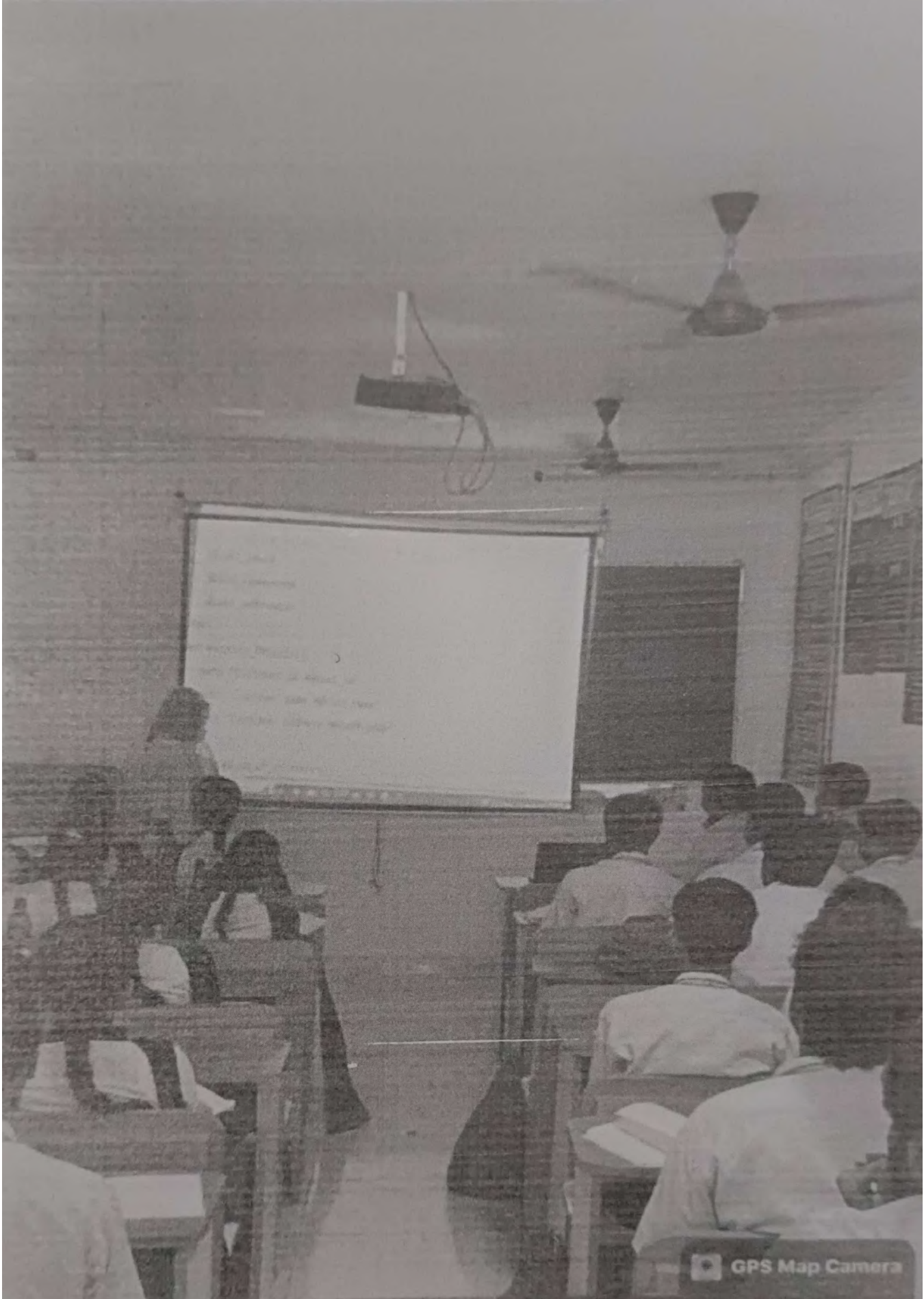
This is to certify that Mr/Ms Ch. Naresh Kumar
of III year has successfully completed
Value Added Course in RUBY
conducted by the department of Computer Science and
Engineering during 4/6/2019 to 12/7/2019.


S. Nandha
Coordinator


Dr K V Sambasivarao
HOD : CSE Dept


Dr K V Sambasivarao
Dean: CSE Dept


Dr C.N. Bhaskar
Principal



GPS Map Camera

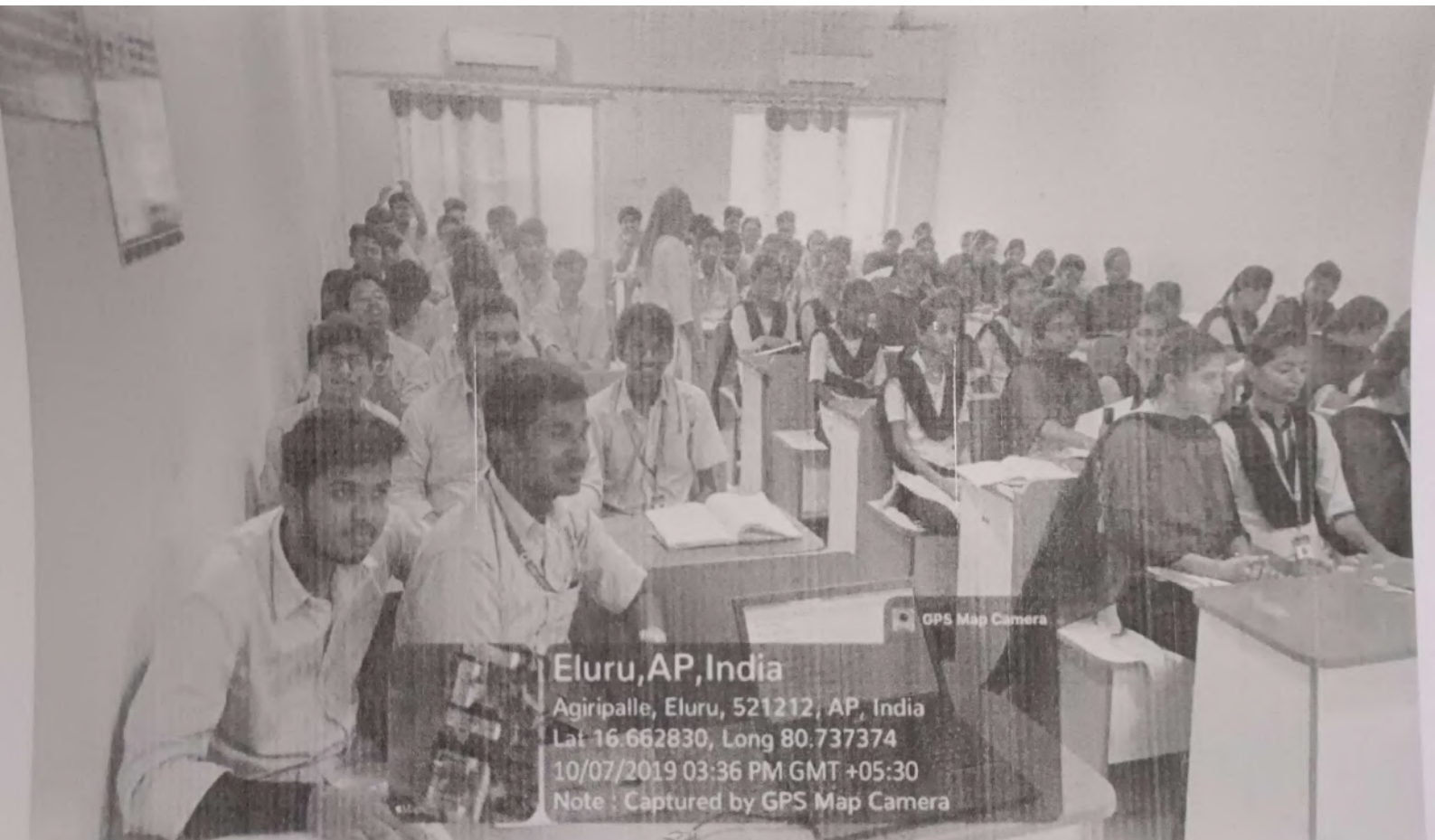
Eluru, AP, India

Agiripalle, Eluru, 521212, AP, India

Lat 16.662930, Long 80.737419

06/06/2019 03:26 PM GMT +05:30

Note : Captured by GPS Map Camera



GPS Map Camera

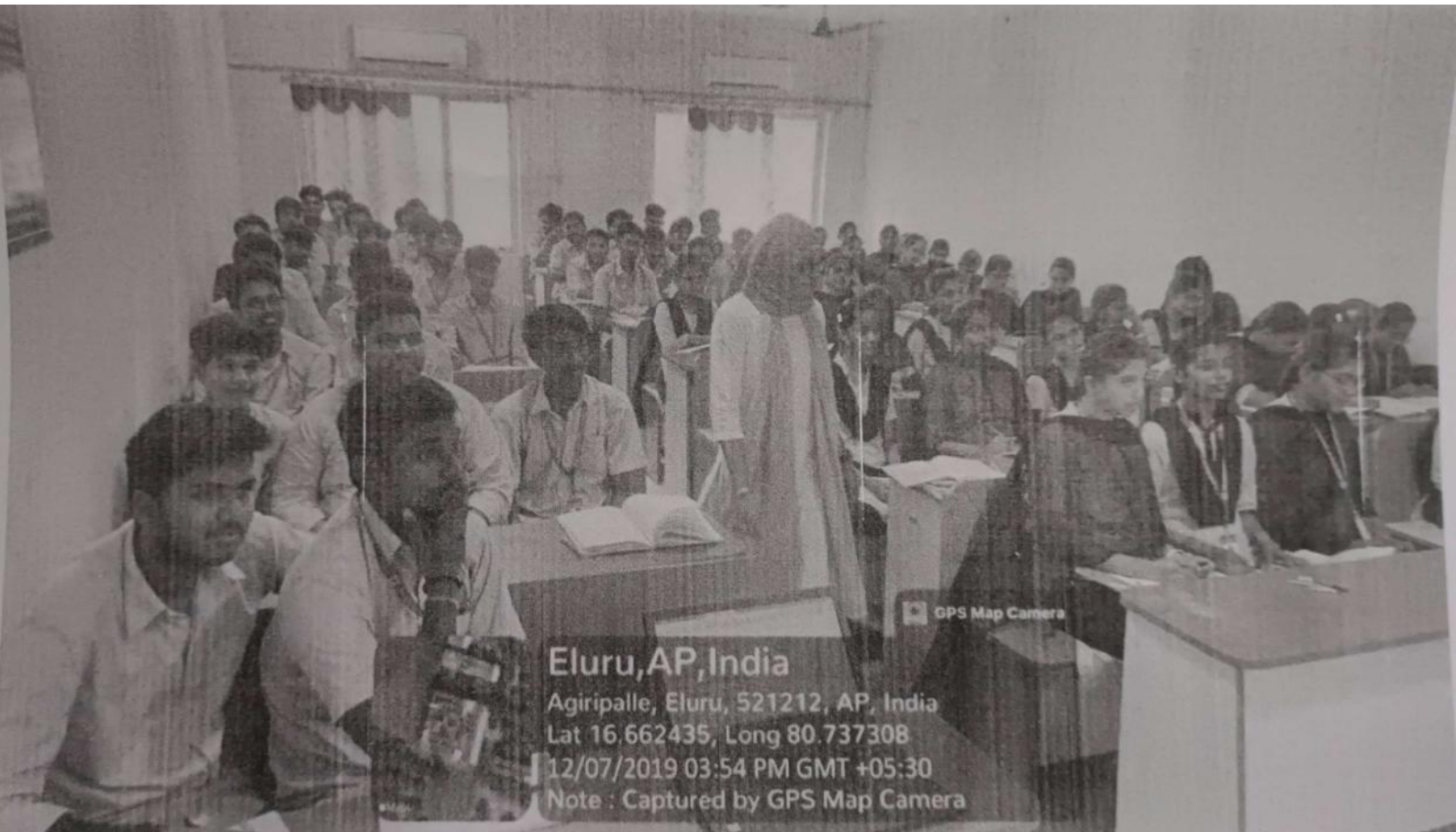
Eluru, AP, India

Agiripalle, Eluru, 521212, AP, India

Lat 16.662830, Long 80.737374

10/07/2019 03:36 PM GMT +05:30

Note : Captured by GPS Map Camera



GPS Map Camera

Eluru, AP, India
Agiripalle, Eluru, 521212, AP, India
Lat 16.662435, Long 80.737308
12/07/2019 03:54 PM GMT +05:30
Note : Captured by GPS Map Camera



NRI INSTITUTE OF TECHNOLOGY

(An Autonomous Institution, Permanently Affiliated to JNTUK, Kakinada)

(An ISO 9001:2015 Certified Institution)

POTHAVARAPPADU (V), (via) Nunna, Agiripalli (M), Krishna District, A.P.,

PIN: 521 212, Ph: 0866-2469666

Website: nrigroupofcolleges.com e-mail: nrihitech@rediffmail.com



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

DATE: 20-05-2019

CIRCULAR

This is to inform to all the II B.Tech CSE students that the department was conducting value added course on **NumPy and Pandas** from 04-06-2019 to 12-07-2019. Those who are interested, register on or before 03-06-2019.


SIGNATURE

Head Of Department

Circulate to:

1. II year CSE class rooms.
2. Department notice board.

Value added course (optional)

Value added courses are offered to students outside the curriculum to enhance their technical and professional skills. The objectives are:

- To provide students an understanding of the expectations of industry.
- To improve employability skills of students.
- To bridge the skill gaps and make students industry ready.
- To provide an opportunity to students develop their inter-disciplinary skills.
- To inspire students to excel in their chosen careers.

Course Duration : 30 hours of Theory / Practical / Both

Course Schedule : 04.06.2019 to 12.07.2019 at 3.30 to 4.30 PM on all working days

Eligibility :

- All students of II B.Tech (CSE) are eligible to attend

Registration Details:

- No Registration Fee
- On first-cum-first-serve basis. Participants are limited

Important Dates:

- Last Date for Registration: 03.06.2019

Certification Criteria:

- A test will be conducted at the end of the program.
- Minimum Attendance needed: 80%
- Exam Score: Minimum 60% marks in the test

Resource Person &

Course Coordinator:

Mrs D.Suneetha, Associate Professor,
CSE Department

Significance :

Pandas is mostly used for data analysis tasks in Python. NumPy is mostly used for working with Numerical values as it makes it easy to apply mathematical functions.

Pandas library works well for numeric, alphabets, and heterogeneous types of data simultaneously.

Pandas is most commonly used for data wrangling and data manipulation purposes, and NumPy objects are primarily used to create arrays or matrices that can be applied to DL or ML models

This means that Pandas is chiefly used for machine learning in the form of Data Frames. Pandas allows for importing and exporting tabular data in various formats, such as CSV or JSON files.

Benefits

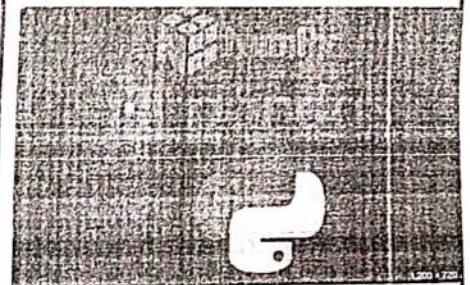
- Pandas has a better performance for 500K rows or more. NumPy has a better performance for 50K rows or less.
- NumPy offers better performance in terms of execution speed. However, it is easier and more convenient to use.

NumPy is a Python library used for working with arrays. It also has functions for working in domain of linear algebra, fourier transform, and matrices.

Pandas is mainly used for data analysis and associated manipulation of tabular data in DataFrames. Pandas allows importing data from various file formats such as comma-separated values, JSON, Parquet, SQL database tables or queries, and Microsoft Excel.

Value Added Course

On



Course Commencement
04 June 2019

Course Coordinator & Resource Person

Mrs D.Suneetha
Associate Professor,
CSE Department

Chairperson

Dr K.V.Sambasiva Rao
Dean, CSE Department

Organized by



Department of CSE
NRI Institute of Technology
(Autonomous)

Approved by AICTE | Permanently Affiliated to JNTU,
Kakinada, NBA Accredited (CSE, ECE & EEE) | NAAC
Accredited with "A" Grade | ISO 9001:2015 Certified

Course Contents

- * NumPy Installation using different scientific python distributions(Anaconda, Python(x,y), WinPython, Pyzo)
- * NumPy Basics (np.array, np.arrange, np.linspace, np.zeros, np.ones, np.random.random, np.empty)
- * Arrays (array.shape, len(array), array.ndim, array.dtype, array.astype(type), type(array))
- * Array Manipulation (np.append, np.insert, np.resize, np.delete, np.concatenate, np.vstack, np.hstack)
- * Mathematical Operations(np.add, np.subtract, np.divide, np.multiply, np.sqrt, np.sin, np.cos, np.log, np.dot, np.roots) ,
- * Statistical Operations(np.mean, np.median, np.std, array.corrcoef())
- * NumPy data types
- * NumPy ndarray
- * NumPy String Operations
- * NumPy Financial functions
- * NumPy Functional Programming

- * Pandas DataSeries
- * Pandas DataFrames
- * Pandas Index
- * Pandas String and Regular Expressions
- * Pandas Joining and merging DataFrame

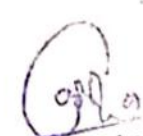
Text Books

1. Python Programming: A Modern Approach , Vamsi Kurama, Pearson
2. Learning Python , Mark Lutz , Orielly

Reference Books

Think Python , Allen Downey , Green Tea Press


Signature of the Course Coordinator


Signature of the Chairperson



NRI INSTITUTE OF TECHNOLOGY

(An Autonomous Institution. Permanently Affiliated to JNTUK, Kakinada)

(An ISO 9001:2015 Certified Institution)

POTHAVARAPPADU (V), (via) Nunna, Agiripalli (M), Krishna District, A.P.,

PIN: 521 212, Ph: 0866-2469666

Website: nrigroupofcolleges.com e-mail: nritech@rediffmail.com



VAC : NumPy and Pandas

Sl. No	Regd. No.	NAME	Class	Section	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
					1/6	2/6	3/6	4/6	5/6	6/6	7/6	8/6	9/6	10/6	11/6	12/6	13/6	14/6	15/6	16/6	17/6	18/6	19/6	20/6
1	18KNIAS01	Abhimalla po	II	A	1	2	3	A	4	5	6	7	A	8	9	10	11	12	13	14	15	16	17	A
2	18KNIAS02	Addepallila	II	A	1	2	3	4	5	A	6	7	8	9	A	10	11	12	A	13	14	15	A	16
3	18KNIAS03	Agiripalli	II	A	1	2	3	A	4	5	6	7	A	8	9	10	A	11	12	13	A	14	15	A
4	18KNIAS04	AVVARELLI SRIKA	II	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
5	18KNIAS05	AVYALA ROHIT	II	A	1	2	3	4	5	6	A	7	8	9	10	11	12	13	14	15	16	A	17	18
6	18KNIAS06	BANDA SRI NA	II	A	1	2	3	4	5	6	7	8	9	10	11	12	13	A	14	15	16	17	18	19
7	18KNIAS07	BEZAWADA NIT	II	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
8	18KNIAS08	BOYAPATI SAI	II	A	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
9	18KNIAS09	BUSSARI VASWAN	II	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
10	18KNIAS10	CHALLA SIVAN	II	A	1	2	3	4	A	5	6	7	8	9	A	10	11	12	13	14	15	16	A	17
11	18KNIAS11	CHANDRASEKHAR	II	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20

Sl.No	Regd. No.	21 1/7	22 2/7	23 3/7	24 4/7	25 5/7	26 6/7	27 8/7	28 10/7	29 11/7	30 12/7	TOTAL 30	%	MARKS
1	18KNIA0501	18	19	20	21	22	23	24	25	26	27	27	90%	27
2	18KNIA0502	18	19	20	21	22	23	24	25	26	27	27	90%	28
3	18KNIA0503	16	17	18	19	20	21	22	23	24	25	25	83%	28
4	18KNIA0504	21	22	23	24	25	26	27	28	29	30	30	100%	30
5	18KNIA0505	19	20	21	22	23	24	25	26	27	28	28	93%	28
6	18KNIA0506	20	21	22	23	24	25	26	27	28	29	29	96%	29
7	18KNIA0507	21	22	23	24	25	26	27	28	29	30	30	100%	29
8	18KNIA0508	20	21	22	23	24	25	26	27	28	29	29	96%	29
9	18KNIA0509	A	21	A	22	23	24	25	26	27	28	28	93%	28
10	18KNIA0510	18	19	20	21	22	23	24	25	26	27	27	90%	27
11	18KNIA0511	21	22	23	24	25	26	27	28	29	30	30	100%	30



NRI INSTITUTE OF TECHNOLOGY

(An Autonomous Institution, Permanently Affiliated to JNTUK, Kakinada)

(An ISO 9001:2015 Certified Institution)

POTHAVARAPPADU (V), (via) Nunna, Agiripalli (M), Krishna District, A.P.,

PIN: 521 212, Ph: 0866-2469666

Website: nri group of colleges.com e-mail: nrithitech@rediffmail.com



12	18KN1AOS12	DasaPati Dux	II	A	1	2	3	4	5	6	7	8	9	A	10	11	12	13	14	15	16	17	18	19
13	18KN1AOS13	Eedala Haris	II	A	1	2	3	4	5	6	7	A	8	9	10	11	12	13	A	14	15	16	17	18
14	18KN1AOS14	Edupalli Tar	II	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
15	18KN1AOS15	Gidijala Dora	II	A	1	2	3	4	A	5	6	7	8	9	10	11	12	13	14	A	15	16	17	A
16	18KN1AOS16	Gempdi Bind	II	A	1	2	3	4	5	6	A	7	8	9	10	A	11	12	13	14	15	16	17	18
17	18KN1AOS17	Gosijavolls	II	A	1	2	3	4	5	6	7	8	9	10	11	12	A	13	14	15	16	17	18	19
18	18KN1AOS18	Gudise Yamir	II	A	A	1	2	3	4	5	6	7	8	9	A	10	11	12	13	14	A	15	16	17
19	18KN1AOS19	Gullapalli P	II	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
20	18KN1AOS20	Guttikonda B	II	A	1	2	3	A	4	5	6	7	8	9	10	11	12	A	13	14	15	16	17	A
21	18KN1AOS21	Jahnavi chil	II	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
22	18KN1AOS22	Juvuru Vinay	II	A	1	2	3	4	5	6	7	8	9	A	10	11	12	13	14	15	A	16	17	18
23	18KN1AOS24	Kodli Gireesh	II	A	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
24	18KN1AOS25	Kurkapalli K	II	A	1	2	3	4	5	A	6	7	8	9	10	11	12	A	13	14	15	16	17	A
25	18KN1AOS26	Kunda Hemant	II	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
26	18KN1AOS27	Kusam Bindhu	II	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20



NRI INSTITUTE OF TECHNOLOGY

(An Autonomous Institution. Permanently Affiliated to JNTUK, Kakinada)

(An ISO 9001:2015 Certified Institution)

POTHAVARAPPADU (V), (via) Nunna, Agiripalli (M), Krishna District, A.P.,
PIN: 521 212, Ph: 0866-2469666

Website: nrigroupofcolleges.com e-mail: nritech@rediffmail.com



27	18KNIA0528	machineni su	II	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	A	18	19
28	18KNIA0529	malla rapu su	II	A	1	2	3	4	A	5	6	7	8	9	10	11	12	13	14	15	16	17	18	A
29	18KNIA0530	mandada pu ge	II	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
30	18KNIA0531	mandala sush	II	A	1	2	3	4	5	6	7	8	A	9	10	11	12	13	14	A	15	16	17	18
31	18KNIA0532	mandapa ka ku	II	A	1	2	3	4	5	6	7	A	8	9	10	11	A	12	13	14	15	16	17	A
32	18KNIA0533	manepalli sa	II	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
33	18KNIA0534	Matnava venk	II	A	A	1	2	3	A	4	5	6	7	8	A	9	10	11	12	13	14	15	16	17
34	18KNIA0535	meer AHmed	II	A	1	2	3	4	5	A	6	7	8	9	10	11	12	A	13	14	15	16	A	17
35	18KNIA0536	meer kamal A	II	A	1	2	3	4	5	6	7	8	9	A	10	11	12	13	14	15	16	17	18	19
36	18KNIA0537	mohammad tar	II	A	1	2	3	4	5	6	7	8	A	9	10	11	A	12	13	14	A	15	16	A
37	18KNIA0538	Nallamudi PR	II	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
38	18KNIA0539	Nanai pati sa	II	A	1	2	3	A	4	5	6	7	8	9	10	A	11	12	13	14	15	16	17	18
39	18KNIA0540	Navisi Karun	II	A	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
40	18KNIA0541	Neelapala He	II	A	1	2	3	4	5	6	7	8	9	10	A	11	12	13	A	14	15	16	17	18
41	18KNIA0542	Neekalapati	II	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20

Sl.No	Regd. No.	21	22	23	24	25	26	27	28	29	30	TOTAL	%	MARKS
27	18KNIA0528	20	21	22	23	24	25	26	27	28	29	29	96.1.	29
28	18KNIA0529	19	20	21	22	23	24	25	26	27	28	28	93.1.	28
29	18KNIA0530	21	22	23	24	25	26	27	28	29	30	30	100.1.	30
30	18KNIA0531	19	20	21	22	23	24	25	26	27	28	28	93.1.	28
31	18KNIA0532	18	19	20	21	22	23	24	25	26	27	27	90.1.	28
32	18KNIA0533	21	22	23	24	25	26	27	28	29	30	30	100.1.	30
33	18KNIA0534	18	19	20	21	22	23	24	25	26	27	27	90.1.	27
34	18KNIA0535	18	19	20	21	22	23	24	25	26	27	27	90.1.	28
35	18KNIA0536	20	21	22	23	24	25	26	27	28	29	29	96.1.	29
36	18KNIA0537	17	18	19	20	21	22	23	24	25	26	26	86.1.	28
37	18KNIA0538	21	22	23	24	25	26	27	28	29	30	30	100.1.	30
38	18KNIA0539	19	20	21	22	23	24	25	26	27	28	28	93.1.	28
39	18KNIA0540	20	21	22	23	24	25	26	27	28	29	29	96.1.	29
40	18KNIA0541	19	20	21	22	23	24	25	26	27	28	28	93.1.	28
41	18KNIA0542	21	22	23	24	25	26	27	28	29	30	30	100.1.	30



NRI INSTITUTE OF TECHNOLOGY

(An Autonomous Institution, Permanently Affiliated to JNTUK, Kakinada)

(An ISO 9001:2015 Certified Institution)

POTHAVARAPPADU (V), (via) Nanna, Agiripalli (M), Krishna District, A.P.,
PIN: 521 212, Ph: 0866-2469666

Website: nrigrpofcolleges.com e-mail: nrihitech@rediffmail.com



					1	2	3	4	5	6	7	8	A	9	10	11	12	13	14	15	16	17	18	19	20	A
57	18KNIA0558	Vempatala Ca	II	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20		
58	18KNIA0559	Vemula Palle	II	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20		
59	18KNIA0560	Nandamuri vi	II	A	1	2	3	4	A	5	6	7	8	9	A	10	11	12	13	A	14	15	16	17		
60	19KN5A0501	Ganjala Prem	II	A	1	2	3	4	5	6	A	7	8	9	10	11	12	13	A	14	15	16	A	17		
61	19KN5A0502	Juthugu Yami	II	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20		
62	19KN5A0503	RUPPurthi Na	II	A	1	A	2	3	4	5	6	7	8	A	9	10	11	12	13	14	A	15	16	17		
63	19KN5A0505	Palisetty sa	II	A	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18			
64	19KN5A0506	PosuPuredddy	II	A	1	2	3	4	5	6	7	A	8	9	10	11	12	13	A	14	15	16	17	18		
65	18KNIA0561	AKula Rsushi	II	B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20		
66	18KNIA0562	Atti Yuva ve	II	B	1	2	3	4	5	6	7	8	9	10	11	12	A	13	14	15	16	17	18	19	A	
67	18KNIA0563	AKkula dhana	II	B	1	2	A	3	4	5	6	7	8	9	10	11	12	A	13	14	15	16	17	18		
68	18KNIA0564	Atmuri chari	II	B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20		
69	18KNIA0565	Bala Axavind	II	B	A	1	2	3	4	5	6	7	8	9	10	A	11	12	13	14	15	16	17	18		
70	18KNIA0566	Banasa Palle	II	B	1	2	3	4	5	6	A	7	8	9	10	11	A	12	13	14	A	15	16	17	A	
71	18KNIA0567	BeKKam satis	II	B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20		

Sl.No	Regd. No.	21	22	23	24	25	26	27	28	29	30	TOTAL	%	MARKS
12	18KNIA0512	20	21	22	23	24	25	26	27	28	29	29	96.1.	29
13	18KNIA0513	19	20	21	A	22	23	24	25	26	27	27	90.1.	28
14	18KNIA0514	21	22	23	24	25	26	27	28	29	30	30	100.1.	30
15	18KNIA0515	18	19	20	21	22	23	24	25	26	27	27	90.1.	28
16	18KNIA0516	19	A	20	21	22	23	24	25	26	27	27	90.1.	27
17	18KNIA0517	20	21	22	23	24	25	26	27	28	29	29	96.1.	29
18	18KNIA0518	18	19	20	21	22	23	24	25	26	27	27	90.1.	27
19	18KNIA0519	21	22	23	24	25	26	27	28	29	30	30	100.1.	30
20	18KNIA0520	A	18	19	20	21	22	23	24	25	26	26	86.1.	27
21	18KNIA0521	21	22	A	23	24	25	26	27	28	29	29	96.1.	29
22	18KNIA0522	19	20	21	22	23	24	25	26	27	28	28	93.1.	28
23	18KNIA0524	20	21	22	23	24	25	26	27	28	29	29	96.1.	29
24	18KNIA0525	18	19	20	21	22	23	24	25	A	26	26	86.1.	27
25	18KNIA0526	21	22	23	24	25	26	27	28	29	30	30	100.1.	30
26	18KNIA0527	A	21	22	23	24	25	26	27	28	29	29	96.1.	29



Department of Computer Science and Engineering

NRI Institute of Technology (Autonomous), Agiripalli



Course Feedback Form

Name of the Value Added Course	Numpy & Pandas
Course Duration	04-06-2019 to 12-07-2019
Course Coordinator	D. Suneetha

Rate on the scale <input checked="" type="radio"/>	1	2	3	4	5
	Poor	Unsatisfactory	Satisfactory	Very Satisfactory	Outstanding

Thank you for providing honest and constructive feedback. Your responses are kept anonymous, and the results are used by instructors to improve teaching and course design.

Sl. No	Parameter	Rating
1	The course instructor helped me in understanding core concepts and issues in this course	4
2	The instructor explained what was expected of me in this course	3
3	The instructor encouraged critical, original, or creative thinking	4
4	The instructor demonstrated interest in students' learning	4
5	The instructor used class time productively	3
6	The instructor created a welcoming and inclusive classroom environment	5
7	The components of the course, such as class activities were consistent with the course goals	4
8	I felt comfortable asking questions in this course	3
9	This course helped me consider connections between course material and other areas of my personal, academic, or professional life	5
10	Overall, the instructor was	4
11	Overall, the course was	4
12	What improvements to the course would you recommend?	
	Increase mid exams + quizzes and games period	

Lalitha Dandu



Course Feedback Form

Name of the Value Added Course	Numpy & Pandas
Course Duration	04-06-2019 to 12-07-2019
Course Coordinator	D. Suneetha

Rate on the scale <input checked="" type="radio"/>	1	2	3	4	5
	Poor	Unsatisfactory	Satisfactory	Very Satisfactory	Outstanding

Thank you for providing honest and constructive feedback. Your responses are kept anonymous, and the results are used by instructors to improve teaching and course design.

Sl. No	Parameter	Rating
1	The course instructor helped me in understanding core concepts and issues in this course	5
2	The instructor explained what was expected of me in this course	4
3	The instructor encouraged critical, original, or creative thinking	3
4	The instructor demonstrated interest in students' learning	2
5	The instructor used class time productively	4
6	The instructor created a welcoming and inclusive classroom environment	3
7	The components of the course, such as class activities were consistent with the course goals	2
8	I felt comfortable asking questions in this course	4
9	This course helped me consider connections between course material and other areas of my personal, academic, or professional life	5
10	Overall, the instructor was	6
11	Overall, the course was	4
12	What improvements to the course would you recommend?	
	Add Games period	

sk Agestha



Department of Computer Science and Engineering

NRI Institute of Technology (Autonomous), Agiripalli



Course Feedback Form

Name of the Value Added Course	Nirupya S Pandas
Course Duration	04-06-2019 to 12-07-2019
Course Coordinator	D. Suneetha

Rate on the scale	1	2	3	4	5
	Poor	Unsatisfactory	Satisfactory	Very Satisfactory	Outstanding

Thank you for providing honest and constructive feedback. Your responses are kept anonymous, and the results are used by instructors to improve teaching and course design.

Sl. No	Parameter	Rating
1	The course instructor helped me in understanding core concepts and issues in this course	3
2	The instructor explained what was expected of me in this course	4
3	The instructor encouraged critical, original, or creative thinking	4
4	The instructor demonstrated interest in students' learning	5
5	The instructor used class time productively	3
6	The instructor created a welcoming and inclusive classroom environment	4
7	The components of the course, such as class activities were consistent with the course goals	3
8	I felt comfortable asking questions in this course	4
9	This course helped me consider connections between course material and other areas of my personal, academic, or professional life	5
10	Overall, the instructor was	4 3
11	Overall, the course was	3
12	What improvements to the course would you recommend?	
	should improve skills ,	

reddy



Course Feedback Form

Name of the Value Added Course	<i>Numpy & Pandas</i>
Course Duration	<i>04-06-2019 to 12-07-2019</i>
Course Coordinator	<i>D. Suneetha</i>

Rate on the scale	1	2	3	4	5
	Poor	Unsatisfactory	Satisfactory	Very Satisfactory	Outstanding

Thank you for providing honest and constructive feedback. Your responses are kept anonymous, and the results are used by instructors to improve teaching and course design.

Sl. No	Parameter	Rating
1	The course instructor helped me in understanding core concepts and issues in this course	4
2	The instructor explained what was expected of me in this course	3
3	The instructor encouraged critical, original, or creative thinking	5
4	The instructor demonstrated interest in students' learning	3
5	The instructor used class time productively	3
6	The instructor created a welcoming and inclusive classroom environment	4
7	The components of the course, such as class activities were consistent with the course goals	5
8	I felt comfortable asking questions in this course	3
9	This course helped me consider connections between course material and other areas of my personal, academic, or professional life	4
10	Overall, the instructor was <i>satisfactory</i>	3
11	Overall, the course was <i>satisfactory</i>	3
12	What improvements to the course would you recommend? <i>This course has improved. 10 of Teachers</i>	



Course Feedback Form

Name of the Value Added Course	Numpy & Pandas
Course Duration	04-06-2019 to 12-07-2019
Course Coordinator	D. Suneetha

Rate on the scale <input checked="" type="radio"/>	1	2	3	4	5
	Poor	Unsatisfactory	Satisfactory	Very Satisfactory	Outstanding

Thank you for providing honest and constructive feedback. Your responses are kept anonymous, and the results are used by instructors to improve teaching and course design.

Sl. No	Parameter	Rating
1	The course instructor helped me in understanding core concepts and issues in this course	3
2	The instructor explained what was expected of me in this course	4
3	The instructor encouraged critical, original, or creative thinking	5
4	The instructor demonstrated interest in students' learning	4
5	The instructor used class time productively	3
6	The instructor created a welcoming and inclusive classroom environment	5
7	The components of the course, such as class activities were consistent with the course goals	3
8	I felt comfortable asking questions in this course	5
9	This course helped me consider connections between course material and other areas of my personal, academic, or professional life	4
10	Overall, the instructor was Satisfactory	
11	Overall, the course was very satisfactory	
	What improvements to the course would you recommend?	
12	The Course was Improved fairly. And give the Physical knowledge.	

B. Jayanthi



Course Feedback Form

Name of the Value Added Course	Numpy & Pandas
Course Duration	04-06-2019 to 12-07-2019
Course Coordinator	D. Sunpetha

Rate on the scale <input checked="" type="radio"/>	1	2	3	4	5
	Poor	Unsatisfactory	Satisfactory	Very Satisfactory	Outstanding

Thank you for providing honest and constructive feedback. Your responses are kept anonymous, and the results are used by instructors to improve teaching and course design.

Sl. No	Parameter	Rating
1	The course instructor helped me in understanding core concepts and issues in this course	3
2	The instructor explained what was expected of me in this course	4
3	The instructor encouraged critical, original, or creative thinking	3
4	The instructor demonstrated interest in students' learning	5
5	The instructor used class time productively	4
6	The instructor created a welcoming and inclusive classroom environment	3
7	The components of the course, such as class activities were consistent with the course goals	2
8	I felt comfortable asking questions in this course	4
9	This course helped me consider connections between course material and other areas of my personal, academic, or professional life	3
10	Overall, the instructor was	<input checked="" type="radio"/> 4
11	Overall, the course was	3
12	What improvements to the course would you recommend?	
	Add games period. & *	

A. Reushi



Course Feedback Form

Name of the Value Added Course	Numpy pandas
Course Duration	04-06-2019 - 12-07-2019
Course Coordinator	D. suneetha.

Rate on the scale 7	1	2	3	4	5
	Poor	Unsatisfactory	Satisfactory	Very Satisfactory	Outstanding

Thank you for providing honest and constructive feedback. Your responses are kept anonymous, and the results are used by instructors to improve teaching and course design.

Sl. No	Parameter	Rating
1	The course instructor helped me in understanding core concepts and issues in this course	4
2	The instructor explained what was expected of me in this course	3
3	The instructor encouraged critical, original, or creative thinking	2
4	The instructor demonstrated interest in students' learning	2
5	The instructor used class time productively	4
6	The instructor created a welcoming and inclusive classroom environment	3
7	The components of the course, such as class activities were consistent with the course goals	5
8	I felt comfortable asking questions in this course	2
9	This course helped me consider connections between course material and other areas of my personal, academic, or professional life	3
10	Overall, the instructor was	Good
11	Overall, the course was	Satisfactory
12	What improvements to the course would you recommend?	
	Required explanation by discussing on general topics	

A. Rohan



NRI INSTITUTE OF TECHNOLOGY

(An Autonomous Institution, Permanently Affiliated to JNTUK, Kakinda)

(An ISO 9001:2015 Certified Institution)

POTHAVARAPPADU (V), (via) Nunna, Agiripalli (M), Krishna District, A.P.,

PIN: 521 212, Ph: 0866-2469666

Website: nrigroupofcolleges.com e-mail: nritech@rediffmail.com



42	18KNIA0538	Navyasri Aya	II	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	A
43	18KNIA0544	Perumalla PU	II	A	1	2	3	4	5	6	A	7	8	9	10	11	A	12	13	14	5	16	17	18
44	18KNIA0545	Potlamegaha	II	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	5	16	17	18	19	20
45	18KNIA0546	Punugubati s	II	A	1	2	3	4	A	5	6	7	8	9	10	11	12	13	14	15	16	17	A	18
46	18KNIA0547	Raavi Lakshmi	II	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
47	18KNIA0548	Rajeswari ve	II	A	A	1	2	3	4	5	6	7	8	A	9	10	11	12	13	A	14	15	16	17
48	18KNIA0549	Sangli sainiv	II	A	1	2	3	4	5	6	7	8	A	9	10	11	12	13	14	15	A	16	17	18
49	18KNIA0550	Satulu Avi	II	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
50	18KNIA0551	Suroju Leela	II	A	1	2	3	4	5	A	6	7	8	9	A	10	11	A	12	13	14	A	15	16
51	18KNIA0552	Thangellam	II	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	A
52	18KNIA0553	Tharun Jamal	II	A	1	2	3	4	5	6	A	7	8	9	10	A	11	12	13	14	15	16	17	18
53	18KNIA0554	Tharunapati p	II	A	A	1	2	3	4	5	6	7	8	9	10	11	A	12	13	14	15	16	A	17
54	18KNIA0555	Nallamudi la	II	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
55	18KNIA0556	veeramreddy	II	A	1	2	3	A	4	5	6	7	8	9	10	A	11	12	13	14	15	16	17	18
56	18KNIA0557	veeram ki 7091	II	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20

Sl.No	Regd. No.	21	22	23	24	25	26	27	28	29	30	TOTAL	%	MARKS
42	18KNIA0543	20	21	22	23	24	25	26	27	28	29	29	96%	29
43	18KNIA0544	19	20	21	22	23	24	25	26	27	28	28	93%	28
44	18KNIA0545	21	22	23	24	25	26	27	28	29	30	30	100%	30
45	18KNIA0546	19	A	20	21	22	23	24	25	26	27	27	90%	28
46	18KNIA0547	21	22	23	24	25	26	27	28	29	30	30	100%	30
47	18KNIA0548	18	19	20	21	22	23	24	25	26	27	27	90%	27
48	18KNIA0549	19	20	21	22	23	24	25	26	27	28	28	93%	28
49	18KNIA0550	21	22	23	24	25	26	27	28	29	30	30	100%	30
50	18KNIA0551	17	18	19	20	21	22	23	24	25	26	26	86%	27
51	18KNIA0552	20	21	22	23	24	25	26	27	28	29	29	96%	29
52	18KNIA0553	19	20	21	22	23	24	25	26	27	28	28	93%	28
53	18KNIA0554	18	19	20	21	22	23	24	25	26	27	27	90%	28
54	18KNIA0555	21	22	23	24	25	26	27	28	29	30	30	100%	30
55	18KNIA0556	19	20	21	22	23	24	25	26	27	28	28	93%	28
56	18KNIA0557	21	22	23	24	25	26	27	28	29	30	30	100%	30

Sl.No	Regd. No.	21	22	23	24	25	26	27	28	29	30	TOTAL	%	MARKS
57	18KN1A0558	19	20	21	22	23	24	25	26	27	28	28	93%	28
58	18KN1A0559	21	22	23	24	25	26	27	28	29	30	30	100%	30
59	18KN1A0560	18	19	20	21	22	23	24	25	26	27	27	90%	28
60	19KN5A0501	18	19	20	21	22	23	24	25	26	27	27	90%	28
61	19KN5A0502	21	22	23	24	25	26	27	28	29	30	30	100%	30
62	19KN5A0503	18	A	19	20	21	22	23	24	25	26	26	86%	27
63	19KN5A0505	20	21	22	23	24	25	26	27	28	29	29	96%	29
64	19KN5A0506	19	20	21	22	23	24	25	26	27	28	28	93%	28
65	18KN1A0561	21	22	23	24	25	26	27	28	29	30	30	100%	30
66	18KN1A0562	19	20	21	22	23	24	25	26	27	28	28	93%	28
67	18KN1A0563	19	20	A	21	22	23	24	25	26	27	27	90%	28
68	18KN1A0564	21	22	23	24	25	26	27	28	29	30	30	100%	30
69	18KN1A0565	19	20	21	A	22	23	24	25	26	27	27	90%	28
70	18KN1A0566	17	18	19	20	21	22	23	24	25	26	26	86%	28
71	18KN1A0567	21	22	23	24	25	26	27	28	29	30	30	100%	30



NRI INSTITUTE OF TECHNOLOGY

(An Autonomous Institution Permanently Affiliated to JNTUK, K. J. Somaya)

(An ISO 9001:2015 Certified Institution)

FOTHAVARAPPADU (V), (via) Nunna, Agiripalli (M), Krishna District, A.P.,

PIN: 521 212, Ph: 0866-2469666

Website: nrigroupofcolleges.com e-mail: nrihitech@rediffmail.com



72	18KNIA0568	Bakkathatla	II	B	1	2	3	4	5	6	7	8	A	9	10	11	12	13	14	15	16	17	18	19
73	18KNIA0569	Bakuvu Gavati	II	B	1	2	A	3	4	5	6	7	8	9	10	11	12	13	14	A	15	16	17	18
74	18KNIA0570	Boyalapalli	II	B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
75	18KNIA0571	Chatragadda	II	B	1	2	3	A	4	5	6	7	8	9	10	A	11	12	13	14	15	16	17	18
76	18KNIA0572	Chidukuri Jay	II	B	1	2	3	4	5	6	7	8	9	10	11	12	A	13	14	15	16	17	18	19
77	18KNIA0573	Cudimetlapa	II	B	A	1	2	3	4	A	5	6	7	8	A	9	10	11	12	13	A	14	15	16
78	18KNIA0574	Donepalli Jh	II	B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
79	18KNIA0575	Ghanta Krish	II	B	1	2	3	4	5	6	7	8	A	9	10	11	12	13	14	15	16	17	A	18
80	18KNIA0576	Guduru Venk	II	B	1	2	3	4	5	6	7	A	8	9	10	A	A	11	12	13	14	15	16	A
81	18KNIA0577	Gunturpalli B	II	B	1	A	2	3	4	5	6	7	A	8	9	10	11	A	12	13	14	15	16	17
82	18KNIA0578	Gope Navya	II	B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
83	18KNIA0579	Gottumukkala	II	B	1	2	A	3	4	5	6	7	8	A	9	10	11	12	13	14	A	15	16	17
84	18KNIA0580	Gutala Rajya	II	B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	A
85	18KNIA0581	Inuganti Rav	II	B	A	1	2	3	4	5	A	6	7	8	9	10	A	11	12	13	14	15	16	17
86	18KNIA0582	Jayavarampu	II	B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20

Sl.No	Regd. No.	21	22	23	24	25	26	27	28	29	30	TOTAL	%	MARKS
72	18KN/A0568	20	21	22	23	24	25	26	27	28	29	29	96%	29
73	18KN/A0569	19	20	21	22	23	24	25	26	27	28	28	93%	28
74	18KN/A0570	21	22	23	24	25	26	27	28	29	30	30	100%	30
75	18KN/A0571	19	20	21	22	23	24	25	26	27	28	28	93%	28
76	18KN/A0572	20	21	22	23	24	25	26	27	28	29	29	96%	29
77	18KN/A0573	17	18	19	20	21	22	23	24	25	26	26	86%	28
78	18KN/A0574	21	22	23	24	25	26	27	28	29	30	30	100%	30
79	18KN/A0575	19	20	A	21	22	23	24	25	26	27	27	90%	28
80	18KN/A0576	17	18	19	20	21	22	23	24	25	26	26	86%	28
81	18KN/A0577	18	19	20	21	22	23	24	25	26	27	27	90%	27
82	18KN/A0578	21	22	23	24	25	26	27	28	29	30	30	100%	30
83	18KN/A0579	18	19	20	21	22	23	24	25	26	27	27	90%	28
84	18KN/A0580	20	21	22	23	24	25	26	27	28	29	29	96%	29
85	18KN/A0581	18	19	20	21	22	23	24	25	26	27	27	90%	27
86	18KN/A0582	21	22	23	24	25	26	27	28	29	30	30	100%	30



NRI INSTITUTE OF TECHNOLOGY

(An Autonomous Institution, Permanently Affiliated to JNTUK, Kakinada)

(An ISO 9001:2015 Certified Institution)

POTHAVARAPPADU (V), (via) Nanna, Aglripalli (M), Krishna District, A.P.,
PIN: 521 212, Ph: 0866-2469666

Website: nrigroupofcolleges.com e-mail: nrihitech@rediffmail.com



87	18KNIA0583	Komathi Div	II	B	1	2	3	4	5	6	7	8	9	10	11	A	12	13	14	15	16	17	18	19
89	18KNIA0584	Kattagmanes	II	B	1	2	3	4	5	6	7	8	A	9	10	11	12	13	14	A	15	16	17	18
90	18KNIA0585	Kanikeli Ka	II	B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
91	18KNIA0586	Ko Dali Esthe	II	B	1	2	3	4	5	6	7	8	9	A	10	11	12	13	14	15	A	16	17	A
92	18KNIA0587	Kothuru Chai	II	B	1	2	3	A	4	5	6	7	8	9	A	10	11	12	13	14	15	16	17	18
93	18KNIA0588	Kethe vorap	II	B	A	1	2	3	4	A	5	6	7	8	9	10	A	11	12	13	14	15	16	17
94	18KNIA0589	Lakkavai & Ja	II	B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
95	18KNIA0590	Lakshmi Naid	II	B	1	2	3	4	A	5	6	7	A	8	9	10	11	12	13	14	15	16	17	A
96	18KNIA0591	Mannam Jayan	II	B	1	2	3	4	5	6	A	7	8	9	10	11	12	13	14	15	16	17	18	19
97	18KNIA0592	Mutchupali	II	B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	A	15	16	17	18	19
98	18KNIA0593	Machavazapu	II	B	1	2	3	4	A	5	6	7	8	A	9	10	11	12	13	A	14	15	16	A
99	18KNIA0594	Mowva Taruni	II	B	1	2	3	4	5	6	7	8	9	10	11	A	12	13	14	15	16	17	18	19
100	18KNIA0595	Mandada same	II	B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
101	18KNIA0596	Mohammad ka	II	B	1	2	A	3	4	5	6	7	A	8	9	10	11	12	13	14	15	A	16	17
102	18KNIA0597	Mullangi Psi	II	B	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19

Sl.No	Regd. No.	21	22	23	24	25	26	27	28	29	30	TOTAL	%	MARKS
87	18KN1A0583	20	21	22	23	24	25	26	27	28	29	29	96.1.	29
89	18KN1A0584	19	A	20	21	22	23	24	25	26	27	27	90.1.	27
90	18KN1A0585	21	22	23	24	25	26	27	28	29	30	30	100.1.	30
91	18KN1A0586	18	19	20	21	22	23	24	25	26	27	27	90.1.	28
92	18KN1A0587	19	20	21	22	23	24	25	A	26	27	27	90.1.	27
93	18KN1A0588	18	19	20	21	22	23	24	25	26	A	26	86.1.	27
94	18KN1A0589	21	22	23	24	25	26	27	28	29	30	30	100.1.	30
95	18KN1A0590	18	19	20	21	22	23	24	25	26	27	27	90.1.	28
96	18KN1A0591	20	21	A	22	23	24	25	26	27	28	28	93.1.	29
97	18KN1A0592	20	21	22	23	24	25	26	27	28	29	29	96.1.	29
98	18KN1A0593	17	18	19	20	21	22	A	23	24	25	25	83.1.	27
99	18KN1A0594	20	21	22	23	24	25	26	27	28	29	29	96.1.	29
100	18KN1A0595	21	22	23	24	25	26	27	28	29	30	30	100.1.	30
101	18KN1A0596	18	19	20	21	22	23	24	25	26	27	27	90.1.	28
102	18KN1A0597	20	21	22	23	24	25	26	27	28	29	29	96.1.	29



NRI INSTITUTE OF TECHNOLOGY

(An Autonomous Institution, Permanently Affiliated to JNTUK, K.R. (de)

(Approved by Council for Technical Education)

POTHAVARAPPADU (V), (via) Hunna, Agiripalli (M), Krishna District, A.P.,

PIN: 521 212, Ph: 0866-2469666

Website: nrigroupofcolleges.com e-mail: nritech@rediffmail.com



103	18KNIA0598	mulpuru sum	II	B	1	2	3	4	5	6	7	8	9	A	10	11	12	13	14	15	16	17	18	19
104	18KNIA0599	Nalluri Pram	II	B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
105	18KNIA05A0	Nallamkula	II	B	1	2	3	A	4	5	6	7	8	9	10	11	12	A	13	14	15	16	17	18
106	18KNIA05A1	Nazendra Anu	II	B	1	2	3	4	A	5	A	6	7	8	9	A	10	11	12	13	14	15	16	A
107	18KNIA05A2	ozuganti Tar	II	B	A	A	1	2	3	4	5	6	7	8	9	10	A	11	12	13	A	14	15	16
108	18KNIA05A3	Palli surend	II	B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
109	18KNIA05A4	Pavala Lokesh	II	B	1	2	3	4	5	6	7	8	9	A	10	11	12	A	13	14	15	16	17	18
110	18KNIA05A5	Pothineni PR	II	B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
111	18KNIA05A6	pallagani SR	II	B	1	2	3	A	4	5	6	A	7	8	9	10	11	12	13	14	15	A	16	17
112	18KNIA05A7	Permi Naga P	II	B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
113	18KNIA05A8	Puvvada Renu	II	B	1	2	3	4	5	A	6	7	8	9	A	10	11	12	A	13	14	15	A	16
114	18KNIA05A9	Ravula Palli	II	B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
115	18KNIA05B0	Ravelamadh	II	B	1	2	3	4	A	5	6	7	8	A	9	10	11	A	12	13	14	15	16	A
116	18KNIA05B1	Rachela Nag	II	B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
117	18KNIA05B2	ShaiK Ayesha	II	B	A	1	2	3	4	A	5	6	7	8	A	9	10	11	A	12	13	14	15	16

Sl.No	Regd. No.	21	22	23	24	25	26	27	28	29	30	TOTAL	%	MARKS
103	18KNIA0598	20	21	22	23	A	24	25	26	27	28	28	93%	28
104	18KNIA0599	21	22	23	24	25	26	27	28	29	30	30	100%	30
105	18KNIA05A0	19	20	21	22	23	24	25	26	27	28	28	93%	28
106	18KNIA05A1	17	18	19	20	21	22	23	24	25	26	26	86%	27
107	18KNIA05A2	17	18	19	20	21	22	23	24	25	26	26	86%	27
108	18KNIA05A3	21	22	23	24	25	26	27	28	29	30	30	100%	30
109	18KNIA05A4	19	20	21	A	22	23	24	25	26	27	27	90%	27
110	18KNIA05A5	21	22	23	24	25	26	27	28	29	30	30	100%	30
111	18KNIA05A6	18	19	20	21	22	23	24	25	26	27	27	90%	28
112	18KNIA05A7	21	22	A	23	24	25	26	27	28	29	29	96%	29
113	18KNIA05A8	17	18	19	20	21	22	23	24	25	26	26	86%	28
114	18KNIA05A9	21	22	23	24	25	26	27	28	29	30	30	100%	30
115	18KNIA05B0	17	18	19	20	21	21	22	23	24	25	25	83%	27
116	18KNIA05B1	21	22	23	24	A	25	26	27	28	29	29	96%	29
117	18KNIA05B2	17	18	19	20	21	22	23	24	25	26	26	86%	27



NRI INSTITUTE OF TECHNOLOGY

(An Autonomous Institution, Permanently Affiliated to JNTUK, Kakinada)

(An ISO 9001:2015 Certified Institution)

POTHAVARAPPADU (V), (via) Nunna, Agiripalli (M), Krishna District, A.P.,

PIN: 521 212, Ph: 0866-2469666

Website: nrigroupofcolleges.com e-mail: nrihitech@rediffmail.com



118	18KN1A05B3	Sankhya Botu	II	B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
119	18KN1A05B4	shaiK Razia	II	B	1	2	3	A	4	5	6	7	8	9	10	A	11	12	13	14	15	A	16	17
120	18KN1A05B5	sonti sravya	II	B	1	2	3	4	5	6	7	8	9	10	11	12	13	A	14	A	15	16	17	A
121	18KN1A05B6	suma Lakshmi	II	B	1	2	3	4	5	6	7	8	9	10	A	11	A	12	13	14	A	15	16	17
122	18KN1A05B7	syed Afta Ah	II	B	A	1	2	3	4	5	6	7	A	8	9	10	11	12	13	14	15	A	A	16
123	18KN1A05B8	Tisumala Sai	II	B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
124	18KN1A05B9	venu Kusuma	II	B	1	2	3	4	A	5	6	7	8	A	9	10	11	12	A	16	A	17	18	19
125	18KN1A05C0	vanga Sri la	II	B	1	2	A	3	4	A	5	6	7	8	9	10	11	12	13	14	15	A	16	17
126	19KN5A0507	Bella Sri la	II	B	1	2	3	4	5	6	7	8	9	10	11	A	12	13	14	15	16	17	18	19
127	19KN5A0508	chandu Pavan	II	B	1	2	3	4	5	6	7	8	A	10	11	12	A	13	14	A	15	A	16	17
128	19KN5A0509	Kadali mouni	II	B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
129	19KN5A0510	Komathi Tej	II	B	A	1	2	A	3	4	5	6	7	8	9	10	11	12	13	14	15	A	16	17
130	19KN5A0511	shaiK Bablu	II	B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
131	19KN5A0512	sanga meena	II	B	1	2	A	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	A
132	18KN1A05C1	Abhineni mah	II	C	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20

Sl.No	Regd. No.	21	22	23	24	25	26	27	28	29	30	TOTAL	%	MARKS
118	18KNIA05B3	21	22	23	24	25	26	27	28	29	A	29	96%	29
119	18KNIA05B4	18	19	20	21	22	23	24	25	26	27	27	90%	28
120	18KNIA05B5	18	A	19	20	21	22	23	24	25	26	26	86%	28
121	18KNIA05B6	18	19	20	21	22	23	24	25	26	27	27	90%	28
122	18KNIA05B7	17	18	19	20	21	22	23	24	25	26	26	86%	29
123	18KNIA05B8	21	22	23	24	25	26	27	28	29	30	30	100%	30
124	18KNIA05B9	20	21	22	23	24	25	26	27	28	29	29	96%	29
125	18KNIA05C0	18	19	20	21	22	23	24	25	26	27	27	90%	28
126	19KN5A0507	20	A	21	A	22	23	24	25	26	27	27	90%	28
127	19KN5A0508	18	19	20	21	22	23	24	25	26	27	27	90%	29
128	19KN5A0509	21	22	23	24	25	26	27	28	29	30	30	100%	30
129	19KN5A0510	18	19	A	20	21	22	23	24	25	26	26	86%	29
130	19KN5A0511	21	22	23	24	25	26	27	28	A	29	29	96%	30
131	19KN5A0512	19	20	21	22	23	24	25	26	27	28	28	93%	29
132	18KNIA05C1	21	22	23	24	25	26	27	28	29	30	30	100%	30



NRI INSTITUTE OF TECHNOLOGY

(An Autonomous Institution. Permanently Affiliated to JNTUK, K. Krishna) (An ISO 9001:2015 Certified Institution)

POTHAVARAPPADU (V), (via) Nanna, Agiripalli (M), Krishna District, A.P.,
PIN: 521 212, Ph: 0866-2469666

Website: nrigroupofcolleges.com e-mail: nrihitech@rediffmail.com



133	18KNIAOS02	Athi venkata	II	C	1	2	3	4	5	6	7	8	9	10	11	12	13	14	A	15	16	17	18	19
134	18KNIAOS04	Bathina Divy	II	C	1	2	3	A	4	5	6	7	8	10	A	11	12	13	14	15	A	16	17	18
135	18KNIAOS05	Bogaram Kaly	II	C	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
136	18KNIAOS06	Battu Naga m	II	C	1	2	3	4	A	6	7	8	9	A	10	11	12	13	14	15	16	17	18	19
137	18KNIAOS07	Bathula Pull	II	C	1	2	3	4	5	6	7	8	A	9	10	11	A	12	13	A	14	15	16	17
138	18KNIAOS08	Bhogadi Naga	II	C	1	2	3	4	5	6	A	7	8	9	10	A	11	12	A	13	14	15	16	17
139	18KNIAOS09	chintala Pati	II	C	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
140	18KNIAOS00	chennu Naren	II	C	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
141	18KNIAOS01	chindaluri ✓	II	C	1	A	2	3	4	5	6	A	7	8	9	10	A	11	12	13	A	14	15	16
142	18KNIAOS02	chillasa sis	II	C	1	2	3	4	5	6	7	8	9	A	10	11	12	A	13	A	14	15	16	17
143	18KNIAOS04	Channamolu PR	II	C	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
144	18KNIAOS05	Dasari Laksh	II	C	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
145	18KNIAOS06	Dasari Sowmy	II	C	A	1	2	3	4	5	A	6	A	7	8	A	9	10	11	12	A	13	14	15
146	18KNIAOS07	Gundamala KT	II	C	1	2	3	4	5	6	A	7	8	9	10	11	12	13	14	15	16	17	18	19
147	18KNIAOS08	Gogineni mah	II	C	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20

Sl.No	Regd. No.	21	22	23	24	25	26	27	28	29	30	TOTAL	%	MARKS
133	18KNIA05C2	20	21	22	23	24	25	26	27	28	29	29	96%	29
134	18KNIA05C4	19	20	21	22	23	24	25	26	27	28	28	93%	28
135	18KNIA05C5	21	22	23	24	25	26	27	28	29	30	30	100%	30
136	18KNIA05C6	20	A	21	22	23	24	25	26	27	28	28	93%	28
137	18KNIA05C7	18	19	20	21	22	23	24	25	26	27	27	90%	28
138	18KNIA05C8	18	19	A	20	21	22	23	24	25	26	26	86%	28
139	18KNIA05C9	20	21	22	23	24	25	26	27	28	29	29	96%	29
140	18KNIA05D0	21	22	23	24	25	26	27	28	29	30	30	100%	30
141	18KNIA05D1	17	18	19	20	21	22	23	24	25	26	26	86%	28
142	18KNIA05D2	A	18	19	20	21	22	23	24	25	26	26	86%	28
143	18KNIA05D4	21	22	23	A	24	25	26	27	28	29	29	96%	29
144	18KNIA05D5	21	22	23	24	25	26	27	28	29	30	30	100%	30
145	18KNIA05D6	16	17	18	19	20	21	22	23	24	25	25	83%	28
146	18KNIA05D7	20	21	22	23	24	25	26	27	28	29	29	96%	29
147	18KNIA05D8	21	22	23	24	25	26	27	28	29	30	30	100%	30



NRI INSTITUTE OF TECHNOLOGY

(An Autonomous Institution, Permanently Affiliated to JNTU(K.R.V.))

(An ISO 9001:2015 Certified Institution)

POTHAVARAPPADU (V), (via) Nuzvid, Agiripalli (M), Krishna District, A.P.,
PIN: 521 212, Ph: 0866-2469666

Website: nrigroupofcolleges.com e-mail: nrihitech@rediffmail.com



148	18KNIA05E0	Guntaka San	II	C	1	2	3	4	5	6	7	8	9	10	11	12	A	13	14	15	16	17	18	19
149	18KNIA05E1	IDavala Pati	II	C	1	2	3	A	4	5	6	7	8	9	10	11	12	13	A	14	15	16	17	A
150	18KNIA05E2	Kalka Gopi K	II	C	1	2	3	4	5	6	7	A	8	9	10	11	12	13	14	15	16	17	18	19
151	18KNIA05E3	Kundeti Harri	II	C	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
152	18KNIA05E4	Kasajada Hem	II	C	A	1	2	3	4	5	6	7	8	9	10	11	A	12	13	14	15	16	17	18
153	18KNIA05E5	Kondavara dal	II	C	1	2	3	4	5	6	7	8	9	A	10	11	12	A	13	14	A	15	16	17
154	18KNIA05E6	Katuzi Suman	II	C	1	2	3	4	5	6	A	7	8	9	10	11	12	A	13	14	15	16	17	A
155	18KNIA05E7	Kuzakula Ven	II	C	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
156	18KNIA05E8	Mareedu Adm	II	C	1	A	2	3	4	5	6	A	7	8	9	10	11	12	A	13	14	15	16	17
157	18KNIA05E9	Madise Prava	II	C	1	2	3	4	A	5	6	7	8	A	9	10	11	12	13	A	14	15	16	17
158	18KNIA05F0	Manne Praval	II	C	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
159	18KNIA05F1	Marneni SriK	II	C	1	2	3	4	5	A	6	7	8	9	10	11	12	A	13	14	15	16	17	18
160	18KNIA05F2	Misayala Ram	II	C	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
161	18KNIA05F3	Muppazaju ve	II	C	1	2	3	4	5	6	A	7	8	9	10	11	12	13	14	15	16	17	18	A
162	18KNIA05F5	Mohammed mid	II	C	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20

Sl.No	Regd. No.	21	22	23	24	25	26	27	28	29	30	TOTAL	%	MARKS
148	18KNIA05E0	20	21	22	23	24	25	26	27	28	29	29	96%	29
149	18KNIA05E1	18	19	20	21	22	23	24	25	26	27	27	90%	28
150	18KNIA05E2	20	A	21	22	23	24	25	26	27	28	28	93%	28
151	18KNIA05E3	21	22	23	24	25	26	27	28	29	30	30	100%	30
152	18KNIA05E4	19	20	21	22	23	24	25	26	27	28	28	93%	28
153	18KNIA05E5	18	19	20	21	22	23	24	25	26	27	27	90%	28
154	18KNIA05E6	18	A	19	20	21	22	23	24	25	26	26	86%	29
155	18KNIA05E7	21	22	23	24	25	26	27	28	29	30	30	100%	30
156	18KNIA05E8	18	19	20	21	22	23	24	25	26	27	27	90%	28
157	18KNIA05E9	A	18	19	20	21	22	23	24	25	26	26	86%	28
158	18KNIA05F0	21	22	A	23	24	25	26	27	28	29	29	96%	29
159	18KNIA05F1	19	A	20	21	22	23	24	25	26	27	27	90%	29
160	18KNIA05F2	21	22	23	24	25	26	27	28	29	30	30	100%	30
161	18KNIA05F3	19	20	21	22	23	24	25	26	27	28	28	93%	28
162	18KNIA05F4	21	22	23	A	24	25	26	27	28	29	29	96%	29



NRI INSTITUTE OF TECHNOLOGY

Autonomous Institution Permanently Affiliated to JNTUK (K. J. Somaiya)

Group of Institutions Classified as "A" Grade

POTHAVARAMPADU (V), (via) Nanna, Agiripalli (G), Krishna District, A.P.,

PIN: 521 212, Ph: 0866-2469666

Website: nrigroupofcolleges.com e-mail: nrihitech@rediffmail.com



163	18KNIA05F6	Muttineni S	II	C	1	2	3	4	5	6	A	7	8	9	10	11	12	13	A	14	15	16	17	18
164	18KNIA05F7	oleti Ramav	II	C	1	2	3	A	4	5	6	7	8	9	10	A	11	12	13	14	15	A	16	17
165	18KNIA05F8	Ponnebaini H	II	C	1	2	3	4	5	6	7	8	A	9	10	11	12	13	14	15	16	17	18	19
166	18KNIA05F9	Pali setty ma	II	C	1	2	A	3	4	5	6	7	8	9	A	10	11	12	13	A	14	15	16	17
167	18KNIA05G0	Pidathala Ra	II	C	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
168	18KNIA05G1	Puppala Reva	II	C	1	2	3	4	A	5	6	A	7	8	9	10	11	12	13	14	A	15	16	17
169	18KNIA05G2	Sasanna cha	II	C	1	2	3	4	5	6	7	8	9	10	11	A	12	13	14	15	16	17	18	19
170	18KNIA05G3	Sasanna meg	II	C	A	1	2	3	4	5	6	7	8	9	10	11	12	A	13	14	15	16	17	18
171	18KNIA05G4	Sura Pravim	II	C	1	2	3	4	5	6	7	A	8	9	10	11	A	12	13	14	15	16	17	18
172	18KNIA05G5	Syed Salman	II	C	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
173	18KNIA05G6	Tirukkavalu	II	C	1	2	3	4	5	A	6	7	A	8	9	10	11	12	13	14	15	16	17	A
174	18KNIA05G7	Thurula Pati S	II	C	1	2	3	A	4	5	6	7	8	9	10	11	12	13	A	14	15	16	17	18
175	18KNIA05G8	Uddagiri Nih	II	C	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
176	18KNIA05G9	Vellanki Jam	II	C	1	2	3	4	A	5	6	7	8	9	A	10	11	12	13	14	15	16	17	18
177	18KNIA05H0	Vasugli Jyoth	II	C	1	2	3	4	5	A	6	7	A	8	9	10	11	12	13	14	15	A	16	17

Sl.No	Regd. No.	21	22	23	24	25	26	27	28	29	30	TOTAL	%	MARKS
163	18KNIA05F6	19	20	21	22	23	24	25	26	27	28	28	93.1	28
164	18KNIA05F7	18	A	19	20	21	22	23	24	25	26	26	86.1	28
165	18KNIA05F8	20	21	22	23	24	25	26	27	28	29	29	96.1	29
166	18KNIA05F9	18	19	A	20	21	22	23	24	25	26	26	83.1	28
167	18KNIA05G0	21	22	23	24	25	26	27	28	29	30	30	100.1	30
168	18KNIA05G1	18	19	20	21	22	23	24	25	26	27	27	90.1	27
169	18KNIA05G2	A	20	21	22	23	24	25	26	27	28	28	93.1	28
170	18KNIA05G3	19	20	21	22	23	24	25	26	27	28	28	93.1	28
171	18KNIA05G4	19	20	21	A	22	23	24	25	26	27	27	90.1	28
172	18KNIA05G5	21	22	23	24	25	26	27	28	29	30	30	100.1	30
173	18KNIA05G6	18	19	20	21	22	23	24	25	26	27	27	90.1	28
174	18KNIA05G7	19	20	21	22	23	24	25	26	27	28	28	93.1	28
175	18KNIA05G8	21	22	23	24	25	26	27	28	29	30	30	100.1	30
176	18KNIA05G9	19	20	21	22	23	24	25	26	27	28	28	93.1	28
177	18KNIA05H0	18	19	20	21	22	23	24	25	26	27	27	90.1	28



NRI INSTITUTE OF TECHNOLOGY



2000 NORTH AVENUE, SUITE 100, HOUSTON, TEXAS 77058, U.S.A.

FOOTAVARAPPADU (V), (Vijaya Vittala Agiripalli), Krishna District, A.P.,
PIN: 521 212, Ph: 0866-2469666

Website: nrigroupofcolleges.com e-mail: nritech@rediffmail.com

178	ISKONIAOSHIVEEXLAISI	II	C	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
179	ISKONIAOSHIZVENIGALLA Pa	II	C	1	2	3	4	5	A	6	7	8	9	A	10	11	12	13	14	15	16	17	A
180	ISKONIAOSHIZVALLISISAI	II	C	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20



NRI INSTITUTE OF TECHNOLOGY

AUTONOMOUS

Accredited by NAAC with "A", NBA (CSE, ECE & EEE)

Approved by AICTE, New Delhi & Permanently affiliated to JNTUK, Kakinada

Bothavarappadu, Agiripalli Mandalam, Krishna Dt., Andhra Pradesh - 521212

URL : www.nrigroupofcolleges.ac.in, Ph : 0866 2469666, Email : principal@nriit.edu.in



1. In NumPy, what is the primary purpose of the 'np.newaxis' attribute?

- A) To add a new axis to an array
- B) To remove an axis from an array
- C) To reshape an array
- D) To transpose an array

18XNIA05E7
26/30

2. In pandas, what is the purpose of the 'pivot_table()' function?

- A) To reshape a DataFrame by aggregating values
- B) To create a new DataFrame with selected columns
- C) To merge two DataFrames
- D) To sort a DataFrame by a specific column

3. Which NumPy function is used to compute the dot product of two arrays?

- A) np.dot()
- B) np.cross()
- C) np.multiply()
- D) np.add()

4. In pandas, how can you concatenate two DataFrames vertically (row-wise)?

- A) Using the 'pd.concat()' function with the 'axis=0' parameter
- B) Using the 'pd.join()' function with the 'how='outer'' parameter
- C) Using the 'pd.merge()' function with the 'on' parameter
- D) Using the 'pd.stack()' function

5. What does the 'np.meshgrid()' function in NumPy do?

- A) Creates a grid of values from two or more arrays
- B) Computes the dot product of two arrays
- C) Transposes a matrix
- D) Computes the cross product of two arrays

6. In pandas, how can you apply a custom function to each element of a DataFrame's column?



- A) Using a 'for' loop
- ~~B) Using the 'apply()' method~~
- C) Using the 'transform()' method
- D) Using the 'map()' function

7. What is broadcasting in NumPy?

- A) A way to cast data types in NumPy arrays
- B) A method to broadcast data over a network
- ~~C) A technique to perform operations on arrays with different shapes~~
- D) A method to broadcast data to multiple devices

8. In pandas, how can you merge two DataFrames by a common column?

- ~~A) Using the 'merge()' method with the 'on' parameter~~
- B) Using the 'concat()' method
- C) Using the 'join()' method
- D) Using the 'combine()' function

9. What is the primary purpose of the 'np.random' module in NumPy?

- ~~A) To generate random numbers~~
- B) To perform random sampling from arrays
- C) To seed random number generators
- D) To shuffle arrays randomly

10. In pandas, how can you handle missing data (NaN values) in a DataFrame?

- A) By replacing NaN values with zeros
- B) By removing rows with NaN values
- ~~C) By imputing NaN values with a specified value~~
- D) By ignoring NaN values during calculations

11. What does the 'np.histogram()' function in NumPy compute?

- A) The probability density function of a random variable



B) The cumulative distribution function of a random variable

C) A histogram of the input data

~~D) The mean value of a dataset~~

12. In pandas, how can you filter rows in a DataFrame where a specific column meets a condition, e.g., where column 'A' is greater than 5?

A) `df.filter('A > 5')`

B) `df[df['A'] > 5]`

~~C) `df.select('A > 5')`~~

D) `df.where('A > 5')`

13. In NumPy, what is the purpose of the `np.linspace()` function?

A) To create a sequence of integers

~~B) To create a sequence of evenly spaced values~~

C) To calculate logarithms

D) To perform matrix multiplication

14. In pandas, how can you pivot a DataFrame so that rows become columns and vice versa?

A) Using the `transpose()` method

~~B) Using the `pivot()` method~~

C) Using the `pivot_table()` method

D) Using the `melt()` function

15. Which pandas method is used to pivot a long-format DataFrame into a wide-format DataFrame?

A) `pivot_long()`

B) `melt()`

~~C) `pivot()`~~

D) `wide_format()`

16. In NumPy, what is the purpose of the `np.trace()` function?

A) To compute the determinant of a matrix



- B) To calculate the eigenvalues of a matrix
- C) To compute the sum of the diagonal elements of a matrix
- D) To perform matrix inversion

17. What is the primary use of the 'np.ma' module in NumPy?

- A) To perform mathematical operations on arrays
- B) To handle masked arrays with missing data
- C) To create multi-dimensional arrays
- D) To compute descriptive statistics

18. In pandas, what is the purpose of the 'resample()' method?

- A) To change the frequency of time series data
- B) To rename column labels in a DataFrame
- C) To drop rows with missing values
- D) To calculate the mean of a column

19. Which NumPy function is used to find the eigenvalues and eigenvectors of a square matrix?

- A) 'np.eigen()'
- B) 'np.eigvals()'
- C) 'np.linalg.eig()'
- D) 'np.matrix()'

20. In pandas, what is the purpose of the 'pd.cut()' function?

- A) To calculate the cumulative sum of a column
- B) To perform groupby operations
- C) To categorize numerical data into bins
- D) To merge multiple DataFrames

21. What is the primary purpose of the 'np.vectorize()' function in NumPy?

- A) To create a vector from a matrix
- B) To perform element-wise operations on arrays



- C) To compute the cross product of two vectors
- D) To calculate the dot product of two vectors

22. In pandas, how can you check for duplicate rows in a DataFrame?

- A) Using the `df.unique()` method
- B) Using the `df.duplicates()` method
- ~~C) Using the `df.drop_duplicates()` method~~
- D) Using the `df.is_unique()` method

23. What is the purpose of the `np.argmax()` function in NumPy?

- A) To calculate the mean of an array
- ~~B) To find the index of the maximum value in an array~~
- C) To calculate the median of an array
- D) To compute the variance of an array

24. In pandas, what is the purpose of the `pd.Series()` constructor?

- A) To create a DataFrame
- ~~B) To create a Series object~~
- C) To calculate the sum of elements in a list
- D) To perform groupby operations

25. Which NumPy function is used to calculate the eigenvalues of a square matrix?

- A) `np.eigenvalues()`
- ~~B) `np`~~

`.linalg.eigvals()`

- C) `np.eig()`
- D) `np.matrix()`

26. In pandas, how can you select rows from a DataFrame where a specific column contains a substring?



- A) Using the `'df.filter()'` method
- B) Using the `'df.select()'` method
- C) Using the `'df.contains()'` method
- D) Using the `'df.like()'` method

27. What is the purpose of the `'np.ma.masked_where()'` function in NumPy?

- A) To create a masked array with specified conditions
- B) To mask all elements in an array
- C) To compute the mean of masked elements
- D) To fill masked elements with zeros

28. In pandas, how can you rename a specific column in a DataFrame?

- A) Using the `'df.rename()'` method
- B) Using the `'df.column()'` method
- C) Using the `'df.set_column_name()'` method
- D) Using the `'df.modify_column()'` method

29. Which NumPy function is used to calculate the standard deviation of an array?

- A) `'np.std()'`
- B) `'np.var()'`
- C) `'np.mean()'`
- D) `'np.median()'`

30. In pandas, how can you pivot a DataFrame so that it is in a long-format?

- A) Using the `'df.transpose()'` method
- B) Using the `'df.stack()'` method
- C) Using the `'df.melt()'` method
- D) Using the `'df.pivot_long()'` method



NRI INSTITUTE OF TECHNOLOGY

AUTONOMOUS

Accredited by NAAC with "A", NBA (CBE, ECE & EEE)
Approved by AICTE, New Delhi & Permanently affiliated to JNTU, Kakinada
Pottasurappadu, Aghipalli Mandalam, Krishna Dt., Andhra Pradesh - 521012
URL : www.nrigroupofcolleges.ac.in, Ph : 0888 3460888, Email : principal@nriit.edu.in



18K NIA 0507

29/30

1. In NumPy, what is the primary purpose of the 'np.newaxis' attribute?

- A) To add a new axis to an array
- B) To remove an axis from an array
- C) To reshape an array
- D) To transpose an array

2. In pandas, what is the purpose of the 'pivot_table()' function?

- A) To reshape a DataFrame by aggregating values
- B) To create a new DataFrame with selected columns
- C) To merge two DataFrames
- D) To sort a DataFrame by a specific column

3. Which NumPy function is used to compute the dot product of two arrays?

- A) 'np.dot()'
- B) 'np.cross()'
- C) 'np.multiply()'
- D) 'np.add()'

4. In pandas, how can you concatenate two DataFrames vertically (row-wise)?

- A) Using the 'pd.concat()' function with the 'axis=0' parameter
- B) Using the 'pd.join()' function with the 'how='outer'' parameter
- C) Using the 'pd.merge()' function with the 'on' parameter
- D) Using the 'pd.stack()' function

5. What does the 'np.meshgrid()' function in NumPy do?

- A) Creates a grid of values from two or more arrays
- B) Computes the dot product of two arrays
- C) Transposes a matrix
- D) Computes the cross product of two arrays

6. In pandas, how can you apply a custom function to each element of a DataFrame's column?



- A) Using a `for` loop
- B) Using the `apply()` method
- C) Using the `transform()` method
- D) Using the `map()` function

7. What is broadcasting in NumPy?

- A) A way to cast data types in NumPy arrays
- B) A method to broadcast data over a network
- C) A technique to perform operations on arrays with different shapes
- D) A method to broadcast data to multiple devices

8. In pandas, how can you merge two DataFrames by a common column?

- A) Using the `merge()` method with the `on` parameter
- B) Using the `concat()` method
- C) Using the `join()` method
- D) Using the `combine()` function

9. What is the primary purpose of the `np.random` module in NumPy?

- A) To generate random numbers
- B) To perform random sampling from arrays
- C) To seed random number generators
- D) To shuffle arrays randomly

10. In pandas, how can you handle missing data (NaN values) in a DataFrame?

- A) By replacing NaN values with zeros
- B) By removing rows with NaN values
- C) By imputing NaN values with a specified value
- D) By ignoring NaN values during calculations

11. What does the `np.histogram()` function in NumPy compute?

- A) The probability density function of a random variable



NRI INSTITUTE OF TECHNOLOGY

AUTONOMOUS

Accredited : NAAC with "A", NBA (CSE, ECE & EEE)

Approved by AICTE, New Delhi & Permanently affiliated to JNTUK, Kakinada
Pothavarappadu, Agiripalli Mandalam, Krishna Dt., Andhra Pradesh - 521212

URL : www.nrigroupofcolleges.ac.in, Ph : 0866 2469666, Email : principal@nriit.edu.in



- B) The cumulative distribution function of a random variable
- C) A histogram of the input data
- D) The mean value of a dataset

12. In pandas, how can you filter rows in a DataFrame where a specific column meets a condition, e.g., where column 'A' is greater than 5?

- A) `df.filter('A > 5')`
- B) `df[df['A'] > 5]`
- C) `df.select('A > 5')`
- D) `df.where('A > 5')`

13. In NumPy, what is the purpose of the `np.linspace()` function?

- A) To create a sequence of integers
- B) To create a sequence of evenly spaced values
- C) To calculate logarithms
- D) To perform matrix multiplication

14. In pandas, how can you pivot a DataFrame so that rows become columns and vice versa?

- A) Using the `transpose()` method
- B) Using the `pivot()` method
- C) Using the `pivot_table()` method
- D) Using the `melt()` function

15. Which pandas method is used to pivot a long-format DataFrame into a wide-format DataFrame?

- A) `pivot_long()`
- B) `melt()`
- C) `pivot()`
- D) `wide_format()`

16. In NumPy, what is the purpose of the `np.trace()` function?

- A) To compute the determinant of a matrix



B) To calculate the eigenvalues of a matrix

~~C) To compute the sum of the diagonal elements of a matrix~~

D) To perform matrix inversion

17. What is the primary use of the `np.ma` module in NumPy?

A) To perform mathematical operations on arrays

~~B) To handle masked arrays with missing data~~

C) To create multi-dimensional arrays

D) To compute descriptive statistics

18. In pandas, what is the purpose of the `resample()` method?

~~A) To change the frequency of time series data~~

B) To rename column labels in a DataFrame

C) To drop rows with missing values

D) To calculate the mean of a column

19. Which NumPy function is used to find the eigenvalues and eigenvectors of a square matrix?

A) `np.eigen()`

B) `np.eigvals()`

~~C) `np.linalg.eig()`~~

D) `np.matrix()`

20. In pandas, what is the purpose of the `pd.cut()` function?

A) To calculate the cumulative sum of a column

B) To perform groupby operations

~~C) To categorize numerical data into bins~~

D) To merge multiple DataFrames

21. What is the primary purpose of the `np.vectorize()` function in NumPy?

A) To create a vector from a matrix

~~B) To perform element-wise operations on arrays~~



C) To compute the cross product of two vectors

D) To calculate the dot product of two vectors

22. In pandas, how can you check for duplicate rows in a DataFrame?

A) Using the `df.unique()` method

B) Using the `df.duplicates()` method

~~C) Using the `df.drop_duplicates()` method~~

D) Using the `df.is_unique()` method

23. What is the purpose of the `np.argmax()` function in NumPy?

A) To calculate the mean of an array

~~B) To find the index of the maximum value in an array~~

C) To calculate the median of an array

D) To compute the variance of an array

24. In pandas, what is the purpose of the `pd.Series()` constructor?

A) To create a DataFrame

~~B) To create a Series object~~

C) To calculate the sum of elements in a list

D) To perform groupby operations

25. Which NumPy function is used to calculate the eigenvalues of a square matrix?

A) `np.eigenvalues()`

~~B) `np`~~

`linalg.eigvals()`

C) `np.eig()`

D) `np.matrix()`

26. In pandas, how can you select rows from a DataFrame where a specific column contains a substring?



- A) Using the ``df.filter()`` method
- B) Using the ``df.select()`` method
- C) Using the ``df.contains()`` method
- D) Using the ``df.like()`` method

27. What is the purpose of the ``np.ma.masked_where()`` function in NumPy?

- A) To create a masked array with specified conditions
- B) To mask all elements in an array
- C) To compute the mean of masked elements
- D) To fill masked elements with zeros

28. In pandas, how can you rename a specific column in a DataFrame?

- A) Using the ``df.rename()`` method
- B) Using the ``df.column()`` method
- C) Using the ``df.set_column_name()`` method
- D) Using the ``df.modify_column()`` method

29. Which NumPy function is used to calculate the standard deviation of an array?

- A) ``np.std()``
- B) ``np.var()``
- C) ``np.mean()``
- D) ``np.median()``

30. In pandas, how can you pivot a DataFrame so that it is in a long-format?

- A) Using the ``df.transpose()`` method
- B) Using the ``df.stack()`` method
- C) Using the ``df.melt()`` method
- D) Using the ``df.pivot_long()`` method



NRI INSTITUTE OF TECHNOLOGY

AUTONOMOUS

Accredited : NAAC with "A", NBA (CSE, ECE & EEE)

Approved by AICTE, New Delhi & Permanently affiliated to JNTUK, Kakinada
Pothavarampadu, Agthipalli Mandalam, Krishna Dt., Andhra Pradesh - 521212
URL : www.nrigroupofcolleges.ac.in, Ph : 0866 2469666, Email : principal@nriit.edu.in



1. In NumPy, what is the primary purpose of the `np.newaxis` attribute?

- A) To add a new axis to an array
- B) To remove an axis from an array
- C) To reshape an array
- D) To transpose an array

18KNIA0564

29/30

2. In pandas, what is the purpose of the `pivot_table()` function?

- A) To reshape a DataFrame by aggregating values
- B) To create a new DataFrame with selected columns
- C) To merge two DataFrames
- D) To sort a DataFrame by a specific column

3. Which NumPy function is used to compute the dot product of two arrays?

- A) `np.dot()`
- B) `np.cross()`
- C) `np.multiply()`
- D) `np.add()`

4. In pandas, how can you concatenate two DataFrames vertically (row-wise)?

- A) Using the `pd.concat()` function with the `axis=0` parameter
- B) Using the `pd.join()` function with the `how='outer'` parameter
- C) Using the `pd.merge()` function with the `on` parameter
- D) Using the `pd.stack()` function

5. What does the `np.meshgrid()` function in NumPy do?

- A) Creates a grid of values from two or more arrays
- B) Computes the dot product of two arrays
- C) Transposes a matrix
- D) Computes the cross product of two arrays

6. In pandas, how can you apply a custom function to each element of a DataFrame's column?



- A) Using a `for` loop
- ~~B) Using the `apply()` method~~
- C) Using the `transform()` method
- D) Using the `map()` function

7. What is broadcasting in NumPy?

- A) A way to cast data types in NumPy arrays
- B) A method to broadcast data over a network
- ~~C) A technique to perform operations on arrays with different shapes~~
- D) A method to broadcast data to multiple devices

8. In pandas, how can you merge two DataFrames by a common column?

- ~~A) Using the `merge()` method with the `on` parameter~~
- B) Using the `concat()` method
- C) Using the `join()` method
- D) Using the `combine()` function

9. What is the primary purpose of the `np.random` module in NumPy?

- A) To generate random numbers
- ~~B) To perform random sampling from arrays~~
- C) To seed random number generators
- D) To shuffle arrays randomly

10. In pandas, how can you handle missing data (NaN values) in a DataFrame?

- A) By replacing NaN values with zeros
- B) By removing rows with NaN values
- ~~C) By imputing NaN values with a specified value~~
- D) By ignoring NaN values during calculations

11. What does the `np.histogram()` function in NumPy compute?

- A) The probability density function of a random variable



B) The cumulative distribution function of a random variable

C) A histogram of the input data

D) The mean value of a dataset

12. In pandas, how can you filter rows in a DataFrame where a specific column meets a condition, e.g., where column 'A' is greater than 5?

A) `df.filter('A > 5')`

B) `df[df['A'] > 5]`

C) `df.select('A > 5')`

D) `df.where('A > 5')`

13. In NumPy, what is the purpose of the `np.linspace()` function?

A) To create a sequence of integers

B) To create a sequence of evenly spaced values

C) To calculate logarithms

D) To perform matrix multiplication

14. In pandas, how can you pivot a DataFrame so that rows become columns and vice versa?

A) Using the `transpose()` method

B) Using the `pivot()` method

C) Using the `pivot_table()` method

D) Using the `melt()` function

15. Which pandas method is used to pivot a long-format DataFrame into a wide-format DataFrame?

A) `pivot_long()`

B) `melt()`

C) `pivot()`

D) `wide_format()`

16. In NumPy, what is the purpose of the `np.trace()` function?

A) To compute the determinant of a matrix



B) To calculate the eigenvalues of a matrix

~~C) To compute the sum of the diagonal elements of a matrix~~

D) To perform matrix inversion

17. What is the primary use of the 'np.ma' module in NumPy?

A) To perform mathematical operations on arrays

~~B) To handle masked arrays with missing data~~

C) To create multi-dimensional arrays

D) To compute descriptive statistics

18. In pandas, what is the purpose of the 'resample()' method?

~~A) To change the frequency of time series data~~

B) To rename column labels in a DataFrame

C) To drop rows with missing values

D) To calculate the mean of a column

19. Which NumPy function is used to find the eigenvalues and eigenvectors of a square matrix?

A) 'np.eigen()'

B) 'np.eigvals()'

~~C) 'np.linalg.eig()'~~

D) 'np.matrix()'

20. In pandas, what is the purpose of the 'pd.cut()' function?

A) To calculate the cumulative sum of a column

B) To perform groupby operations

~~C) To categorize numerical data into bins~~

D) To merge multiple DataFrames

21. What is the primary purpose of the 'np.vectorize()' function in NumPy?

A) To create a vector from a matrix

~~B) To perform element-wise operations on arrays~~



~~A) To compute the cross product of two vectors~~

D) To calculate the dot product of two vectors

22. In pandas, how can you check for duplicate rows in a DataFrame?

A) Using the `df.unique()` method

~~B) Using the `df.duplicates()` method~~

C) Using the `df.drop_duplicates()` method

D) Using the `df.is_unique()` method

23. What is the purpose of the `np.argmax()` function in NumPy?

A) To calculate the mean of an array

~~B) To find the index of the maximum value in an array~~

C) To calculate the median of an array

D) To compute the variance of an array

24. In pandas, what is the purpose of the `pd.Series()` constructor?

A) To create a DataFrame

~~B) To create a Series object~~

C) To calculate the sum of elements in a list

D) To perform groupby operations

25. Which NumPy function is used to calculate the eigenvalues of a square matrix?

A) `np.eigenvalues()`

~~B) `np`~~

`.linalg.eigvals()`

C) `np.eig()`

D) `np.matrix()`

26. In pandas, how can you select rows from a DataFrame where a specific column contains a substring?



- A) Using the ``df.filter()`` method
- B) Using the ``df.select()`` method
- C) Using the ``df.contains()`` method
- D) Using the ``df.like()`` method

27. What is the purpose of the ``np.ma.masked_where()`` function in NumPy?

- A) To create a masked array with specified conditions
- B) To mask all elements in an array
- C) To compute the mean of masked elements
- D) To fill masked elements with zeros

28. In pandas, how can you rename a specific column in a DataFrame?

- A) Using the ``df.rename()`` method
- B) Using the ``df.column()`` method
- C) Using the ``df.set_column_name()`` method
- D) Using the ``df.modify_column()`` method

29. Which NumPy function is used to calculate the standard deviation of an array?

- A) ``np.std()``
- B) ``np.var()``
- C) ``np.mean()``
- D) ``np.median()``

30. In pandas, how can you pivot a DataFrame so that it is in a long-format?

- A) Using the ``df.transpose()`` method
- B) Using the ``df.stack()`` method
- C) Using the ``df.melt()`` method
- D) Using the ``df.pivot_long()`` method



27. What is the purpose of the `np.ma.masked_where()` function in NumPy?

- A) To create a masked array with specified conditions
- B) To mask all elements in an array
- C) To compute the mean of masked elements
- D) To fill masked elements with zeros

****Correct Answer: A) To create a masked array with specified conditions****

28. In pandas, how can you rename a specific column in a DataFrame?

- A) Using the `df.rename()` method
- B) Using the `df.column()` method
- C) Using the `df.set_column_name()` method
- D) Using the `df.modify_column()` method

****Correct Answer: A) Using the `df.rename()` method****

29. Which NumPy function is used to calculate the standard deviation of an array?

- A) `np.std()`
- B) `np.var()`
- C) `np.mean()`
- D) `np.median()`

****Correct Answer: A) `np.std()`****

30. In pandas, how can you pivot a DataFrame so that it is in a long-format?

- A) Using the `df.transpose()` method
- B) Using the `df.stack()` method
- C) Using the `df.melt()` method
- D) Using the `df.pivot_long()` method

****Correct Answer: C) Using the `df.melt()` method****



Department of Computer Science and Engineering
NRI Institute of Technology (Autonomous)

Approved by AICTE | Permanently Affiliated to JNTU Kakinada | Accredited by
NAAC "A" grade, NBA Cycle -2 (CSE, ECE & EEE) | ISO 9001 : 2015 Certified
Agiripalli, Vijayawada, Andhra Pradesh – 521212



Course completion Certificate

This is to certify that Mr/Ms A.charishma
of I year has successfully completed
Value Added Course in Numpy and Pandas
conducted by the department of Computer Science and
Engineering during 4/6/2019 to 12/7/2019.

D.Suneetha

D.Suneetha
Coordinator

(Signature)

Dr K V Sambasivarao
HOD : CSE Dept

(Signature)

Dr K V Sambasivarao
Dean: CSE Dept

AB

Dr C.N.Bhaskar
Principal



Department of Computer Science and Engineering
NRI Institute of Technology (Autonomous)

Approved by AICTE | Permanently Affiliated to JNTU Kakinada | Accredited by
NAAC "A" grade, NBA Cycle -2 (CSE, ECE & EEE) | ISO 9001 : 2015 Certified
Agiripalli, Vijayawada, Andhra Pradesh – 521212



Course completion Certificate

This is to certify that Mr/Ms B.N.Ho
of II year has successfully completed
Value Added Course in Numpy & Pandas
conducted by the department of Computer Science and
Engineering during 4/6/2019 to 12/7/2019.

D.Suneetha

D.Suneetha
Coordinator

(Signature)

Dr K V Sambasivarao
HOD : CSE Dept

(Signature)

Dr K V Sambasivarao
Dean: CSE Dept

AB

Dr C.N.Bhaskar
Principal



Department of Computer Science and Engineering
NRI Institute of Technology (Autonomous)

Approved by AICTE | Permanently Affiliated to JNTU Kakinada | Accredited by
NAAC "A" grade, NBA Cycle -2 (CSE, ECE & EEE) | ISO 9001 : 2015 Certified
Agiripalli, Vijayawada, Andhra Pradesh – 521212



Course completion Certificate

This is to certify that Mr/Ms K.Venu
of II year has successfully completed
Value Added Course in Numpy and Pandas
conducted by the department of Computer Science and
Engineering during 4/6/2019 to 12/7/2019.

D.Suneetha

D.Suneetha
Coordinator

(Signature)

Dr K V Sambasivarao
HOD : CSE Dept


(Signature)

Dr K V Sambasivarao
Dean: CSE Dept

AB

Dr C.N.Bhaskar
Principal




 **GPS Map Camera**

Pothavarappadu, Andhra Pradesh, India
MP6P+VW5, Pothavarappadu, Andhra Pradesh 521211, India
Lat 16.662485°
Long 80.737196°
04/06/19 02:27 PM GMT +05:30





 **GPS Map Camera**



Pothavarappadu, Andhra Pradesh, India
MP6P+VW5, Pothavarappadu, Andhra Pradesh 521211, India
Lat 16.662485°
Long 80.737196°
27/06/19 02:27 PM GMT +05:30



NRI INSTITUTE OF TECHNOLOGY

(An Autonomous Institution Permanently Affiliated to JNTUK, Kakinada)
(Accredited by NAAC with "A" Grade and ISO 9001:2015 Certified Institution)
POTHAVARAPPADU (V), (VIA) NUNNA, AGIRIPALLI (M), PIN - 521 212

NPTEL 2019-20

SNO	COURSE NAME	PAGES	COUNT
1	Database Management system	1-11	11
2	The joy of computing using Python	12-73	62
3	Python for Data science	74-77	4
4	Cloud Computing	78-98	20
5	Problem solving Through Programming in C	99-115	16
6	Introduction to Programming in C	116-125	9
7	IOT	126-139	13
8	Programming in java	140-218	78
9	Computer Architecture	219-223	5
10	Computer Networks and Internet Protocol	224-226	3
11	Introduction to Operating systems	227	1
12	Programming, Data structures and algorithms using python	228-230	3
13	Enhancing soft skills and personality	231	1
14	English Language for competitive exams	232	1
15	Speaking effectively	233	1

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: NPTEL20CS60S42500133

To
MV KEERTHI
2-15 MAIN ROAD BEATHUPALLY
BEATHUPALLY
SATHUPALLI
TELANGANA - 507303
PH. NO :8688292469

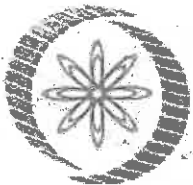
414



Score	Type of Certificate
≥ 90	Elite+Gold
76-89	Elite+Silver
≥ 60	Elite
40-59	Successfully Completed
< 40	No Certificate

No. of credits recommended by NPTEL: 2

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



NPTEL Online Certification

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



This certificate is awarded to

MV KEERTHI

for successfully completing the course

Data Base Management System

with a consolidated score of **44** %

Online Assignments	13.88/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 872


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

Sep-Nov 2020
(8 week course)


Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL20CS60S42500133

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: NPTEL20CS60S42500193

To
GOPE NAVYA
DR NO 2-65/2
KOTHA EDARA, AGIRIPALI
VIJAYAWADA
ANDHRA PRADESH - 521211
PH. NO :8317624799

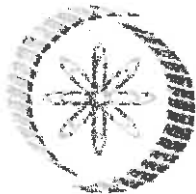
415



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

No. of credits recommended by NPTEL:2

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



NPTEL Online Certification

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



This certificate is awarded to

GOPE NAVYA

for successfully completing the course

Data Base Management System

with a consolidated score of 42 %

Online Assignments	11.92/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 872

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

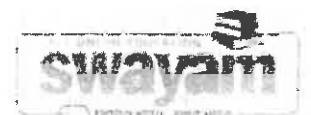
5th p-Nov 2020
(8 week course)

Prof. Debjani Chakraborty
Head, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

39



Roll No. NPTEL20CS60S42500193

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: NPTEL20CS60S42500233

To
JAYAVARAPU DEVI PRIYA
D.NO:21-15-32, NEAR DAL MILL
MADHURANAGAR
VJAYAWADA
ANDHRA PRADESH - 520011
PH. NO :8096490924

416



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
JAYAVARAPU DEVI PRIYA
for successfully completing the course

Data Base Management System

with a consolidated score of **67** %

Online Assignments	22.08/25	Proctored Exam	45/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 872


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

Sep-Nov 2020
(8 week course)

60


Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL20CS60S42500233

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/>

D - CSE - C
18KNIA05D2
Dr. Siri Chandana

Roll No: NPTEL20CS60S32500216

To
SIRI CHANDANA CHILLARA
GVS HEIGHTS, FLAT NO. 104, INDIRA NAYAK
NAGAR, SINGH NAGAR FLYOVER DOWN, AJITH
SINGH NAGAR, VIJAYAWADA, KRISHNA
DISTRICT, 520015
ANDHRA PRADESH - 520015
PH. NO : 7285943394

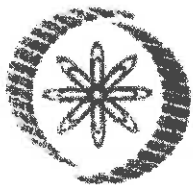
419



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

No. of credits recommended by NPTEL:2

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



NPTEL Online Certification

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



This certificate is awarded to
SIRI CHANDANA CHILLARA
for successfully completing the course

Data Base Management System

with a consolidated score of **54** %

Online Assignments	14.75/25	Proctored Exam	39/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 872

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

Sep-Nov 2020
(8 week course)

61

Prof. Debjani Chakrabarty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



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

Roll No: NPTEL20CS60S32500299

To
YENDAKURTHI L V S SARADA
OPP JENDA CHETU, OLD R R PET, VIJAYAWADA
ANDHRA PRADESH - 520001
PH. NO : 9030833442

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
YENDAKURTHI L V S SARADA

for successfully completing the course

Data Base Management System

with a consolidated score of **61** %

Online Assignments	14.75/25	Proctored Exam	45.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 872


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

Sep-Nov 2020
(8 week course)


Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL20CS60S32500299

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/>

18ICNIA05C9
C. Megha Deepika
CSE - C

Roll No: NPTEL20CS60S32500221

To
MEGHA DEEPIKA CHINTALAPATI
D.NO-24-26-12, GF-1, SAI NILAYAM
FOUNDRY STREET, DURGAPURAM
VIJAYAWADA
ANDHRA PRADESH - 520003
PH. NO :9502462312

419

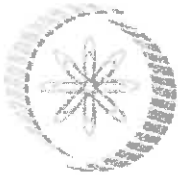


Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

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
MEGHA DEEPIKA CHINTALAPATI
for successfully completing the course

Data Base Management System

with a consolidated score of **65** %

Online Assignments	14.75/25	Proctored Exam	50.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 872

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

Sep-Nov 2020
(8 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

63



Roll No: NPTEL20CS60S32500221

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: NPTEL20CS09S31601246

To
BOYALAPALLI ABHISHEK
DR NO 17-11-12, KATHIRAMAYYA STREET,
PEZZONIPET, GANDHI NAGAR
VIJAYAWADA
ANDHRA PRADESH - 520003
PH. NO :9949653655

420



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

No. of credits recommended by NPTEL:2

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



NPTEL Online Certification

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



This certificate is awarded to
BOYALAPALLI ABHISHEK
for successfully completing the course

Data Base Management System

with a consolidated score of **53** %

Online Assignments	22.50/25	Proctored Exam	30.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 872

Jan-Mar 2020
(8 week course)

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



Indian Institute of Technology Kharagpur

64



Roll No. NPTEL20CS09S31601246

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

18KNI A0559

V. Pravallika

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: NPTEL20CS09S1976252

To
VEMULAPALLI PRAVALLIKA
302610BCHUTTUGUNTA CEMENT ROAD
VIJAYAWADA
KRISHNA
ANDHRA PRADESH - 520004
PH. NO :9390225739



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
VEMULAPALLI PRAVALLIKA
for passing the course

Data Base Management System

with Score* 75 %

Covid-19
impacted
January 2020
semester

A. Goswami

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

Jan-Mar 2020
(8 week course)

65



Indian Institute of Technology Kharagpur



*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/>

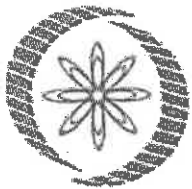
Roll No: NPTEL20CS60S32500195

To
ATMURI CHARITHA SRI
14-272, OPPOSITE RS ENCLAVE
ELEMENTARY SCHOOL ROAD, PRASABAMPADU
VIJAYAWADA
ANDHRA PRADESH - 521108
PH. NO :9985725000

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

No. of credits recommended by NPTEL:2

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



NPTEL Online Certification

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



This certificate is awarded to
ATMURI CHARITHA SRI
for successfully completing the course

Data Base Management System

with a consolidated score of **44** %

Online Assignments	13.79/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 872


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

Sep-Nov 2020
(8 week course)


Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL20CS60S32500195

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/>

2

Roll No: NPTEL20CS60S42500097
To
KAVYA SRI KATURI
BAVAJIPETA 3RD LINE CROSS
24-11/2-3C SN PURAM
VIJAYAWADA
ANDHRA PRADESH - 520003
PH. NO :8978438776

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



No. of credits recommended by NPTEL:2
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



NPTEL Online Certification

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



This certificate is awarded to
KAVYA SRI KATURI
for successfully completing the course

Data Base Management System

with a consolidated score of **45** %

Online Assignments	12.42/25	Proctored Exam	32.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 872

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

Sep-Nov 2020
(8 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



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

O. Tarun
18KN1A05A2
IV-I

Roll No: NPTEL20CS83S62500310
To
ORUGANTI TARUN
1-4-270, RTC WORK SHOP ROAD, BHAVANIPURAM
VIJAYAWADA
KRISHNA
ANDHRA PRADESH - 520012
PH. NO :6302544678

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



No. of credits recommended by NPTEL:3
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

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

This certificate is awarded to

ORUGANTI TARUN

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **81** %

Online Assignments	24.78/25	Programming Exam	25/25	Proctored Exam	31.25/50
--------------------	----------	------------------	-------	----------------	----------

Total number of candidates certified in this course: 5563

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

Sep-Dec 2020
(12 week course)

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



Indian Institute of Technology Madras



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

Roll No: NPTEL20CS83S62500136

To
P LOKESWAR
10-14/3-25, AKULAVARI
STREET, MALLIKAJUNAPET
10-14/3-25, AKULAVARI
STREET, MALLIKAJUNAPET
VIJAYAWADA
ANDHRAPRADESH - 520001
PH. NO. +91984292907

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

No. of credits recommended by NPTEL: 3

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



Elite

NPTEL Online Certification

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

This certificate is awarded to

P LOKESWAR

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **69** %

Online Assignments	23.38/25	Programming Exam	25/25	Proctored Exam	20.84/50
--------------------	----------	------------------	-------	----------------	----------

Total number of candidates certified in this course: 5563

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Sep-Dec 2020
(12 week course)

Andrew Thangaraj
Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL20CS83S62500136

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

Roll no:- 18KNIA0583 CSE-B

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: NPTEL20CS83S62500108

To
K DIVYA
D.NO:67-1-36/23,PATAMATA,DARSIPETA,VIJAYAWADA
N.S.M SCHOOL BACK SIDE 3 RD ROAD
VIJAYAWADA
ANDHRA PRADESH - 520010
PH. NO :9346327819

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

No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

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

This certificate is awarded to

K DIVYA

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **74** %

Online Assignments	24.06/25	Programming Exam	25/25	Proctored Exam	25/50
--------------------	----------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 5563

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Sep-Dec 2020
(12 week course)

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



Indian Institute of Technology Madras



Roll No. NPTEL20CS83S62500108

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/>

18KN/A0589

Roll No: NPTEL20CS83S62500012

To
KOTHURU CHRISTIANA HEDEN
77-5-27 SHANTHI NAGAR NEAR AXIS ATM BANK
AJITH SINGH NAGAR VIJAYAWADA KRISHNA
VIJAYAWADA
OTHERS
ANDHRA PRADESH - 520011
PH. NO :8008005906

Score	Type of Certificate
≥ 90	Elite+Gold
75-89	Elite+Silver
≥ 60	Elite
40-59	Successfully Complete
< 40	No Certificate



No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

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

This certificate is awarded to

KOTHURU CHRISTIANA HEDEN

for successfully completing the course.

The Joy of Computing using Python

with a consolidated score of **73** %

Online Assignments	24.38/25	Programming Exam	25/25	Proctored Exam	23.59/50
--------------------	----------	------------------	-------	----------------	----------

Total number of candidates certified in this course: 5563

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Sep-Dec 2020
(12 week course)

27

Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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

Roll No: NPTEL20CS83S62500054

To
GOTTUMUKKALA ANUPAMA
21-10/5-58
VIJAYAWADA
KRISHNA
ANDHRA PRADESH - 520011
PH. NO :9347601369

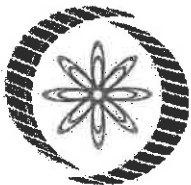
Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate



No. of credits recommended by NPTEL:3

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

Elite



NPTEL Online Certification

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

This certificate is awarded to

GOTTUMUKKALA ANUPAMA

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **81** %

Online Assignments	23.69/25	Programming Exam	25/25	Proctored Exam	32.29/50
--------------------	----------	------------------	-------	----------------	----------

Total number of candidates certified in this course: 5563

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Sep-Dec 2020
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

28



Indian Institute of Technology Madras



Roll No: NPTEL20CS83S62500054

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: NPTEL20CS83S62500010

To
 CHILUKURI JYOTHI NAGA SANDHYA
 7-49A
 NADAPARU
 KRISHNA
 ANDHRA PRADESH - 522208
 PIN: 522208



Score	Type of Certificate
> 100	Platinum
75-99	Gold/Silver
50-74	Bronze
40-49	Successfully Completed
< 40	No Certificate

No. of credits recommended by NPTEL: 3

An additional 1 credit may be awarded if the University deems 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

CHILUKURI JYOTHI NAGA SANDHYA

for successfully completing the course:

The Joy of Computing using Python

with a consolidated score of **70** %



Online Assignments	23.94/25	Programming Exam	25/25	Proctored Exam	20.84/50
--------------------	----------	------------------	-------	----------------	----------

Total number of candidates certified in this course: 5563

Devendra Jallihal
 Prof. Devendra Jallihal
 Director
 Centre for Online Education (COE)

sep-Dec 2020
 (12 week course)

Prof. Andrew Thangaraj
 Prof. Andrew Thangaraj
 IIT Madras
 IT Madras



Indian Institute of Technology Madras



29

Roll No: NPTEL20CS83S62500010

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: NPTEL20CS83S62500066

To
SANKURABOTU ANURADHA
76-14-236, SIVALAYAM STREET
BHAVANI PURAM
KRISHNA
ANDHRA PRADESH - 520012
PH. NO :8897296531

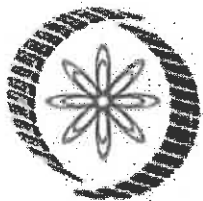
Score	Type of Certificate
≥ 90	Elite+Gold
75-89	Elite+Silver
≥ 60	Elite
40-59	Successfully Completed
< 40	No Certificate



No. of credits recommended by NPTEL: 3

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

Elite



NPTEL Online Certification

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

This certificate is awarded to

SANKURABOTU ANURADHA

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **76** %



Online Assignments	24.09/25	Programming Exam	25/25	Proctored Exam	27.09/50
--------------------	----------	------------------	-------	----------------	----------

Total number of candidates certified in this course: 5563

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Sep-Dec 2020
(12 week course)

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

30



Indian Institute of Technology Madras



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/>.

18KNI A05H8
Sai. Sahithi
IVth CSE-C

Roll No: NPTEL20CS3551744393
To SAHITHI PRATHIPATI
APR20
RANGHUKUNU
KRISHNA
ANDHRA PRADESH - 521230
PH. NO :9391177367

431



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
SAHITHI PRATHIPATI
for passing the course



The Joy of Computing using Python

with Score* 97 %

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

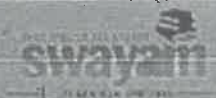
Jan-Apr 2020
(12 week course)

Prof. Andrew Taniguchi

Prof. Andrew Taniguchi
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



*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/>

18KNIAD05H5
Y. Manasa
4th CSE-C

36

Roll No: NPTEL20C53551192149
To
YERUVA MANASA
1156
GANAPURAM
KRISHNA
ANDHRA PRADESH - 521230
PH. NO : 837460520

432



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
YERUVA MANASA
for passing the course



The Joy of Computing using Python

with Score* 97 %

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Apr 2020
(12 week course)

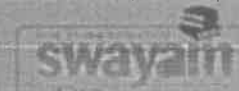
32

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>

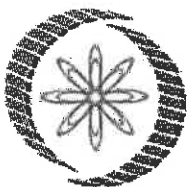
This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

18KNIA0541
Uccerla L. Sireesha
W CSE - C

Roll No: NPTEL20CS3551334654
To
V.L.SIREESHA
159
CHINNA AGIRIPALLI
KRISHNA
ANDHRA PRADESH - 521211
PH. NO :7670882128



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

V .L.SIREESHA

for passing the course

The Joy of Computing using Python

with Score* **94** %



Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Apr 2020
(12 week course)

33

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/>

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/>

18KNIA05C9
C. Megha Deepika
CSE - C

Roll No: NPTEL20CS35S1823021
To
C.MEGHA DEEPIKA
D.NO242612,GF1,SAI NILAYAM,FOUNDRY
STREET,DURGAPURAM
VIJAYAWADA
KRISHNA
ANDHRA PRADESH - 520003
PH. NO :9502462312



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

C.MEGHA DEEPIKA

for passing the course

The Joy of Computing using Python

with Score* 92 %

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Apr 2020
(12 week course)

Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

34



Indian Institute of Technology Madras



*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/>

19KNSA0513
M. Vamsi Krishna.

Roll No: NPTEL20CS35S1765771

To
M VAMSI KRISHNA
PLOT NO 23 SECOND FLOOR NEAR VIJAYA
LAKSHMI SCHOOL, VIDYA NAGAR COLONY
TADIGADAPA
KRISHNA
ANDHRA PRADESH - 521137
PH. NO :9490864527



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
M VAMSI KRISHNA
for passing the course

The Joy of Computing using Python

with Score* 91 %



Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Apr 2020
(12 week course)

35

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/>

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/>

18KN1F05G3
CSE-C

Roll No: NPTEL20CS35562500156
To
S MEGHANA
D/O SASANALA
VENKATESWARLU, 41-1/8-8, GOWTHAMI NAGAR,
3RD LINE, KRISHNALANKA,
VIJAYAWADA
ANDHRAPRADESH - 520013
PH. NO : 6303398457

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



No. of credits recommended by NPTEL: 3

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



Elite

NPTEL Online Certification

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



This certificate is awarded to

S MEGHANA

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **77** %

Online Assignments	24.19/25	Programming Exam	25/25	Proctored Exam	28.13/50
--------------------	----------	------------------	-------	----------------	----------

Total number of candidates certified in this course: 5563

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Apr 2020
(12 week course)

36

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL20CS35562500156

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: NPTEL20CS83S62500036

To
M.GEETHA LAKSHMI
DOOR NO-44-3,OPP.ELEMENTRY SCHOOL,RADHA
KRISHNA TEMPLE STREET,
NEKKALAM GOLLAGUDEM,AGIRIPALLI
MANDAL,KRISHNA DISTRICT,ANDHARA PRADESH
VIJAYAWADA
ANDHARA PRADESH - 521212
PH. NO :9703759590

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



No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

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

This certificate is awarded to

M.GEETHA LAKSHMI

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **74** %

Online Assignments	24.91/25	Programming Exam	25/25	Proctored Exam	23.96/50
--------------------	----------	------------------	-------	----------------	----------

Total number of candidates certified in this course: 5563

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Sep-Dec 2020
(12 week course)

37

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL20CS83S62500036

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/>

18KWI1A0531
Sushmitha

Roll No: NPTEL20CS83S62500146

To
SUSHMITHA MANDALA
AGIRIPALLI
K V KANDRIKA
VIJAYAWADA
ANDHRA PRADESH - 521212
PH. NO :9491783336

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



No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

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

This certificate is awarded to

SUSHMITHA MANDALA

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **77** %

Online Assignments	24.84/25	Programming Exam	25/25	Proctored Exam	27.09/50
--------------------	----------	------------------	-------	----------------	----------

Total number of candidates certified in this course: 5563



Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Sep-Dec 2020
(12 week course)

38

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL20CS83S62500146

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/>

18KNIA0504
4TY-CSE-C

Roll No: NPTEL20CS83552500059
To
BATHINA DIVYA
KODURU
KODURU
ANDHRA PRADESH - 521320
PH NO 9381596188

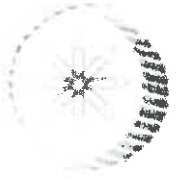
Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate



No. of credits recommended by NPTEL:3

Additional 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
BATHINA DIVYA

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **72** %

Online Assignments	24.66/25	Programming Exam	25/25	Proctored Exam	22/50
--------------------	----------	------------------	-------	----------------	-------

Total number of candidates certified in this course: **5563**

Prof. Devendra Jalihal

Chairman
Centre for Computing Education, IITM

Sep-Dec 2020
(12 week course)

Prof. Andrew Thangaraj

NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras

39



Roll No: NPTEL20CS83552500059

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/>

18kn12A05G6
T. Nishanth Sri Harsha
IV CEC

Roll No: NPTEL20CS83S62500191

To
TIRUKKOVALLURI NISHANTH SRI HARSHA
D.NO.40-5/4-3,TIKKLE ROAD,SHYAM NAGAR
COLONY
LABBIPETA
VIJAYAWADA
ANDHRA PRADESH - 520010
PH. NO :7674830144

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



No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

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

This certificate is awarded to

TIRUKKOVALLURI NISHANTH SRI HARSHA

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **73** %

Online Assignments	23.97/25	Programming Exam	25/25	Proctored Exam	23.96/50
--------------------	----------	------------------	-------	----------------	----------

Total number of candidates certified in this course: **5563**

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Sep-Dec 2020
(12 week course)

40

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL20CS83S62500191

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: NPTEL20CS83S62500338

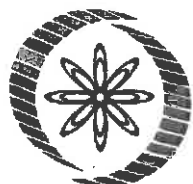
To
VEMPARALA LAKSHMI LIKHITHA
RAILWAY COLONY D.NO-180-F,
SATYANARAYANAPURAM,VIJAYAWADA
VIJAYAWADA
KRISHNA
ANDHRA PRADESH - 520011
PH. NO :8639475850

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



No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

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

This certificate is awarded to

VEMPARALA LAKSHMI LIKHITHA

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **79** %

Online Assignments	24.19/25	Programming Exam	25/25	Proctored Exam	30.21/50
--------------------	----------	------------------	-------	----------------	----------

Total number of candidates certified in this course: **5563**

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Sep-Dec 2020
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras

Roll No: NPTEL20CS83S62500338



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

This certificate is c

ter 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: NPTEL20CS83S62500126

To
RAAVI LAKSHMI
 1-142, SIVALAYAM STREET, SOBHANAPURAM
 [V], AGIRIPALLI [M], KRISHNA[D]
 ANDHRA PRADESH - 521211
 PH. NO : 7661017338

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



No. of credits rec
 An additional 1 credit ma

ended by NPTEL:3
 rded 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

RAAVI LAKSHMI

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **78** %

Or	Assignments	24.84/25	Programming Exam	25/25	Proctored Exam	28.13/50
----	-------------	----------	------------------	-------	----------------	----------

Total number of candidates certified in this course: **5563**



Devendra

Prof. Devendra
 Chairm
 Centre for Continuing

al

al

, IITM

Sep-Dec 2020
 (12 week course)

Prof. Andrew Thangaraj

NPTEL Coordinator
 IIT Madras



Indian Ins

Technology Madras



Roll No: NPTEL20C

2500126

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/>

18kn1A0SE4
K. Hemant Kowar
IV CSE-C

Roll No: NPTEL20CS83S52500091
To
HEMANTH KARJADA
30-20-10/A, SURYARAOPET, VIJAYAWADA
ANDHRA PRADESH - 520002
PH. NO :8247775266

443

416



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

No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

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

This certificate is awarded to

HEMANTH KARJADA

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **69** %



Online Assignments	24.09/25	Programming Exam	25/25	Proctored Exam	20/50
--------------------	----------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 5563

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Sep-Dec 2020
(12 week course)

Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras

43



Roll No: NPTEL20CS83S52500091

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/>

G. Mahesh
18KNIA0508

Roll No: NPTEL20CS83S62500048

To
GOGINENI MAHESH
1-161/1, S/O G. NAGA BHUSHANA
RAOPESARLANKA, BHATTIPROLU(MANDAL),
GUNTUR(DIST)
1-161/1, PESARLANKA, PINCODE : 522257
PESARLANKA
ANDHRA PRADESH - 522257
PH. NO : 6303296897

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

No. of credits recommended by NPTEL:3

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

Elite



NPTEL Online Certification

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

This certificate is awarded to

GOGINENI MAHESH

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **86** %

Online Assignments	24.28/25	Programming Exam	25/25	Proctored Exam	36.46/50
--------------------	----------	------------------	-------	----------------	----------

Total number of candidates certified in this course: **5563**

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Sep-Dec 2020
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL20CS83S62500048

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/>

18KNIA05E9
M. Pravalika

Roll No: NPTEL20CS83S62500141
To
PRAVALIKA MADIRE
D/O MADIRE NARAYANA
REDDY, D.NO:1-1, PALAKAVEEDU
RACHERLA MANDAL, PRAKASHAM(DIST),
GIDDALUR
ANDHRAPRADESH - 523368
PH. NO :9381485908

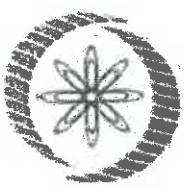
Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=80	Elite
40-59	Successfully Completed
<40	No Certificate

11445



No. of credits recommended by NPTEL:3
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

Elite



NPTEL Online Certification

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

This certificate is awarded to
PRAVALIKA MADIRE
for successfully completing the course



The Joy of Computing using Python

with a consolidated score of 77 %

Online Assignments	24.19/25	Programming Exam	25/25	Proctored Exam	28.13/50
--------------------	----------	------------------	-------	----------------	----------

Total number of candidates certified in this course: 5563

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

Sep-Dec 2020
(12 week course)

Andrew Thangaraj
Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras

45



Roll No NPTEL20CS83S62500141

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/>

18KNIA0561
IV - CSE - C

Roll No: NPTEL20CS83S62500232
To
REVANTH PUPPALA
20-12/1, GOLLAPUDI, VIJAYAWADA.
20-12/1, GOLLAPUDI, VIJAYAWADA
VIJAYAWADA
ANDHRA PRADESH - 521225
PH. NO :9110765451

11446

u9



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

No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

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



This certificate is awarded to

REVANTH PUPPALA

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **73** %

Online Assignments	24.19/25	Programming Exam	25/25	Proctored Exam	23.59/50
--------------------	----------	------------------	-------	----------------	----------

Total number of candidates certified in this course: **5563**

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Sep-Dec 2020
(12 week course)

Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras

46



Roll No. NPTEL20CS83S62500232

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/>

18KNO1A05E2
IV - CSE - C

Roll No: NPTEL20CS83S62500050
To
KOLLA GOPI KUMAR
D-NO: 1-139, NEAR POSTOFFICE
KANCHAKODURU(V), GUDURU(M), KRISHNA(D), ANDHRA
PRADESH
ANDHRA PRADESH - 521150
PH. NO :9193816625

Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=80	Elite
40-59	Successfully Completed
<40	No Certificate



No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

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

This certificate is awarded to

KOLLA GOPI KUMAR

for successfully completing the course



The Joy of Computing using Python

with a consolidated score of **82** %

Online Assignments	24.31/25	Programming Exam	25/25	Proctored Exam	32.29/50
--------------------	----------	------------------	-------	----------------	----------

Total number of candidates certified in this course: 5563.

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

Sep-Dec 2020
(12 week course)



Indian Institute of Technology Madras



Roll No: NPTEL20CS83S62500050

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/>

V. Jyothsna
19KNJA05H0
IV - CSE-C

Roll No: NPTEL20CS83561410012
To
JYOTHSNA
GOLLAPALLI (V), NUZVID (M), KRISHNA
(D), 4-56
GOLLAPALLI (V), NUZVID (M), KRISHNA
(D), 4-56, 521111
NUZVID
ANDHRAPRADESH - 521111
PH. NO: 6395577496

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



No. of credits recommended by NPTEL: 3

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



Elite

NPTEL Online Certification

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

This certificate is awarded to

JYOTHSNA

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **74** %

Online Assignments	24.41/25	Programming Exam	25/25	Proctored Exam	25/50
--------------------	----------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 5563



Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Sep-Dec 2020
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL20CS83561410012

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/>

18KNIA05E5
K. Navya Sri
IV CSE-C

Roll No: NPTEL20CS83S62500112
To
KONDAVARADALA NAVYA SRI
AGIRIPALLE, SAGGURU
KRISHNA
VIJAYAWADA
ANDHRA PRADESH - 521211
PH. NO :2688398406

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

19 449



No. of credits recommended by NPTEL:3

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

Elite



NPTEL Online Certification

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



This certificate is awarded to

KONDAVARADALA NAVYA SRI

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of 74 %

Online Assignments	24.13/25	Programming Exam	25/25	Proctored Exam	25/50
--------------------	----------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 5563

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Sep-Dec 2020
(12 week course)

Prof. Andrew Thangara

Prof. Andrew Thangara
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras

Roll No: NPTEL20CS83S62500112



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/>

18KNIA05G18
U. Niharika
IV CSE-C

Roll No: NPTEL20CS83561510396

To
U NIHARIKA
61-16-3/5 C, NELAVENI ROAD, RAMALINGESWARA
NAGAR, VIJAYAWADA, KRISHNALANKA, KRISHNA, ANDHRA
PRADESH, 520013
ANDHRA PRADESH - 520013
PH. NO : 7396892911

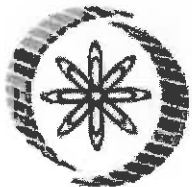
Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate



No. of credits recommended by NPTEL: 3

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

Elite



NPTEL Online Certification

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

This certificate is awarded to

U NIHARIKA

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **87** %

Online Assignments	23.88/25	Programming Exam	25/25	Proctored Exam	38.54/50
--------------------	----------	------------------	-------	----------------	----------

Total number of candidates certified in this course: 5563

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Sep-Dec 2020
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras

Roll No: NPTEL20CS83561510396



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: NPTEL20CS83S62500200

To
MAREEDU.PADMAVATHI DEVI
1-149,CHINNA KESAWA SWAMI TEMPLE ROAD.
PATHAPADU,VIJAYAWAD
KRISHNA
ANDHRA PRADESH - 521212
PH. NO :9989611597

18KNIA05EE
IM. Padmavathi
IV-CSE-C

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

No. of credits recommended by NPTEL:3

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

Elite



NPTEL Online Certification

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

This certificate is awarded to

MAREEDU.PADMAVATHI DEVI

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **75** %

Online Assignments	24.38/25	Programming Exam	25/25	Proctored Exam	26.04/50
--------------------	----------	------------------	-------	----------------	----------

Total number of candidates certified in this course: **5563**

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Sep-Dec 2020
(12 week course)

Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras

Roll No: NPTEL20CS83S62500200

51



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: NPTEL20CS83S61410004

To
LAKSHMI NIHARIKA
HANUMAN JUNCTION, ELURU ROAD, 2-166
APPANAVEEDU, HANUMAN JUNCTION, NEAR MARKET
HANUMAN JUNCTION
ANDHRA PRADESH - 521105
PH. NO : 6309293188

IV CSE - C
18KNIA05D5

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

No. of credits recommended by NPTEL: 3

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

Elite



NPTEL Online Certification

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

This certificate is awarded to

LAKSHMI NIHARIKA

for successfully completing the course



The Joy of Computing using Python

with a consolidated score of 93 %

Online Assignments	24.47/25	Programming Exam	25/25	Proctored Exam	43.38/50
--------------------	----------	------------------	-------	----------------	----------

Total number of candidates certified in this course: 5563

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Sep-Dec 2020
(12 week course)

Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No. NPTEL20CS83S61410004

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

Scanned with CamScanner

18KN1A0564
S. Pravinya

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: NPTEL20CS83S62080085
To
SURA PRAVINYA
8-17-162/13A
NEAR LIC OFFICE
GIDDALUR
ANDHRAPRADESH - 523357
PH. NO :9440653342

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



No. of credits recommended by NPTEL:3
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

Elite
NPTEL Online Certification
(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to
SURA PRAVINYA
for successfully completing the course



The Joy of Computing using Python

with a consolidated score of **80** %

Online Assignments	24.88/25	Programming Exam	25/25	Proctored Exam	30.21/50
--------------------	----------	------------------	-------	----------------	----------

Total number of candidates certified in this course: 5563

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

Sep-Dec 2020
(12 week course)

Andrew Thangaraj
Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



53



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/>

16KN1A0562
CSE-C

Roll No: NPTEL20CS35S62500283

To
S CHANDANA
D/O SASANALA
VENKATESWARLU, 41-1/8-8, GOWTHAMI NAGAR,
3RD LINE, KRISHNALANKA,
VIJAYAWADA
ANDHRAPRADESH - 520013
PH. NO : 6303398457

454



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

No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

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



This certificate is awarded to

S CHANDANA

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **70** %

Online Assignments	23.75/25	Programming Exam	25/25	Proctored Exam	20.84/50
--------------------	----------	------------------	-------	----------------	----------

Total number of candidates certified in this course: 5563

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Apr 2020
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL20CS35S62500283

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/>

19KN5A0514
P. Bhargav Narayana

Roll No: NPTEL20CS35S1306488

To
PAPANA.BHARGAV NARAYANA
FLAT NOSF7,SAI DATTA APPARTMENTS,KONDA
REDDY STREET,GANDIGUNTA.
VUYYURU
KRISHNA
ANDHRA PRADESH - 521165
PH. NO :9493175552



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

PAPANA.BHARGAV NARAYANA

for passing the course

The Joy of Computing using Python

with Score* **97** %

Covid-19
impacted
January 2020
semester

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Apr 2020
(12 week course)

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>

18KNVIA05G19

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/>

V. Jamalamma

3

Roll No: NPTEL20CS35S1431582

To
VELLANKI JAMALAMMA
MAR44
VELVADAM
KRISHNA
ANDHRA PRADESH - 521230
PH. NO :7286938679

456



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

VELLANKI JAMALAMMA

for passing the course

The Joy of Computing using Python

with Score* 98 %



Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Apr 2020
(12 week course)

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>

3

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: NPTEL20CS83552500041

To
ARITAKULA TEJASWI
DN 43-106/1-51 BHARAT MATHA MANDIRAM
ROAD NANDHAMURI NAGAR VJAYAWADA
ANDHRA PRADESH - 520015
PH. NO :9176750406

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



No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

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

This certificate is awarded to

ARITAKULA TEJASWI

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **64** %

Online Assignments	18.53/25	Programming Exam	25/25	Proctored Exam	20/50
--------------------	----------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 5563

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Sep-Dec 2020
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

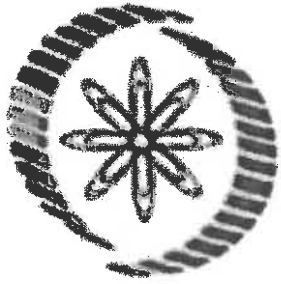


Indian Institute of Technology Madras



Roll No: NPTEL20CS83552500041

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



Elite

NPTEL Online Certification

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



458

This certificate is awarded to
AASRITHA GRANDHI

for successfully completing the course



The Joy of Computing using Python

with a consolidated score of **78** %

Online Assignments	24/25	Programming Exam	25/25	Proctored Exam	29/50
--------------------	-------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 5563

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Sep-Dec 2020
(12 week course)

Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



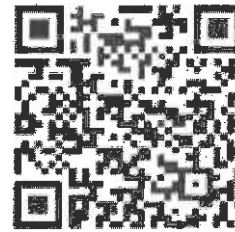
This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

18KA11A05F1

M. Ramakrishna

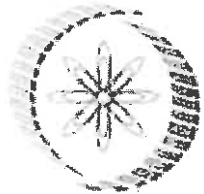
Roll No: NPTEL20CS35S1467472

To
M.RAMA KRISHNA
1515
RAGAVAPURAM,
KRISHNA
ANDHRA PRADESH - 521215
PH. NO :6303202406



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
M.RAMA KRISHNA
for passing the course

The Joy of Computing using Python

with Score* 96 %



Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education IITM

Jan-Apr 2020
(12 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/>

18KN1A05H2

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/>

V. Pavankalyan

Roll No: NPTEL20CS35S1446674

To
PAVAN KALYAN VENIGALLA
NRI INSTITUTE OF
TECHNOLOGY, POTHAVARAPADU, AGIRIPALLI
POTHAVARAPADU
KRISHNA
ANDHRA PRADESH - 521212
PH. NO : 9705733659



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

PAVAN KALYAN VENIGALLA

for passing the course

The Joy of Computing using Python

with Score* **66** %



Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Apr 2020
(12 week course)

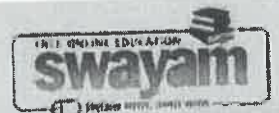
Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

5



Indian Institute of Technology Madras



*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/>

181CN1A05F3
M. Venkateswara
rao

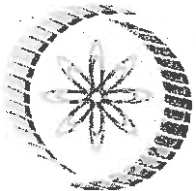
Roll No: NPTEL20CS35S1971307

To
MUPPARAJUVENKATESWARARAO
1945, KAMASALAPETA, VIJAYAWADA, KRISHNA
VIJAYAWADA
KRISHNA
ANDHRA PRADESH - 520001
PH. NO :9618989658



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

MUPPARAJUVENKATESWARARAO

for passing the course

The Joy of Computing using Python

with Score* **97** %

Covid-19
Impacted
January 2020
semester

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Apr 2020
(12 week course)

Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

6



Indian Institute of Technology Madras



*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/>

18/CN/1A05D4
Ch. Pream Krishna

Roll No: NPTEL20CS35S1967602
To
CHANAMOLU PREAM KRISHNA
65327 NEAR GANGANAMMATEMPLE, VIJAYAWADA
NTR CIRCLE VIJAYAWAD
KRISHNA
ANDHRA PRADESH - 521229
PH. NO :8500571644



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
CHANAMOLU PREAM KRISHNA
for passing the course

The Joy of Computing using Python

with Score* **94** %



Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Apr 2020
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

7



Indian Institute of Technology Madras



*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/>

464

18KNIA05CB

B.N. Iswaryalakshmi

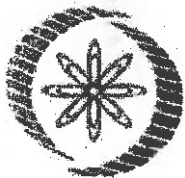
Roll No: NPTEL20CS355S2500019
 To
 B N ISWARYA LAKSHMI
 2/45, CHINTHAGUNTA PALEM, MACHILIPATNAM
 BUTAIPET, MACHILIPATNAM
 MACHILIPATNAM
 ANDHRA PRADESH - 521001
 PH. NO : 9381633489



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

No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

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



This certificate is awarded to

B N ISWARYA LAKSHMI

for successfully completing the course



The Joy of Computing using Python

with a consolidated score of **80** %

Online Assignments	24.44/25	Programming Exam	25/25	Proctored Exam	31/50
--------------------	----------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 5563

Devendra Jalihal

Prof. Devendra Jalihal
 Chairman
 Centre for Continuing Education, IITM

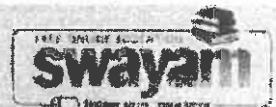
Jan-Apr 2020
 (12 week course)

Andrew Thangaraj

Prof. Andrew Thangaraj
 NPTEL Coordinator
 IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL20CS355S2500019

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

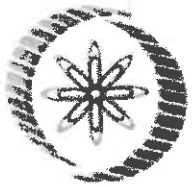
This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20CS3551757294
To
YENDAKURTHI LOKA SREE VENKATA SATYA SARADA
19143A,OPP JENDACHETTU,OLD RAJAJESWARI
PETA,VIJAYAWADA520001
VIJAYAWADA
KRISHNA
ANDHRA PRADESH - 520001
PH. NO :9030833442

12
465



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
YENDAKURTHI LOKA SREE VENKATA SATYA SARADA
for passing the course
The Joy of Computing using Python
with Score* 96 %



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

Jan-Apr 2020
(12 week course)

Andrew Thangaraj
Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

9



Indian Institute of Technology Madras



*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/>

P. Sai Rakshitha
18KNIAOS 46
Sai: Rakshitha

Roll No: NPTEL20CS35S62500228

To
PUNUGUBATI SAI RAKSHITHA
3-36A RAMALAYAM STREET
PEDDAGOGULAPALLI
PRAKASAM
ANDHRA PRADESH - 523223
PH. NO :8688588313

466

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



No. of credits recommended by NPTEL:3
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

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



This certificate is awarded to

PUNUGUBATI SAI RAKSHITHA

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **71** %

Online Assignments	23.78/25	Programming Exam	25/25	Proctored Exam	21.88/50
--------------------	----------	------------------	-------	----------------	----------

Total number of candidates certified in this course: 5563

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Apr 2020
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No. NPTEL20CS35S62500228

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: NPTEL20CS3551035026
To
MANNAVA VENKATA NAGA SAI PAVANI
42712 MARUTHINAGAR NEAR SAIBABA TEMPLE
NOWLURU
GUNTUR
ANDHRA PRADESH - 522503
PH. NO :8688094828

469



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
MANNAVA VENKATA NAGA SAI PAVANI
for passing the course



The Joy of Computing using Python

with Score* 97 %

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Apr 2020
(12 week course)

Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras

11



*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/>

D.P.C.L. Gayatri
18KNIA0511
D.P.C.L. Gayatri

Roll No: NPTEL20CS35S62500034

To
DAMODARA PHANI CHANDRA LAKSHMI GAYATRI
D.NO:21-17,VINAYAKA TEMPLE STREET,PATHA
PETA
NUZVID
KRISHNA
ANDHRA PRADESH - 521201
PH. NO :9398973353

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



No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

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

This certificate is awarded to

DAMODARA PHANI CHANDRA LAKSHMI GAYATRI

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **78** %

Online Assignments	22.38/25	Programming Exam	25/25	Proctored Exam	30.21/50
--------------------	----------	------------------	-------	----------------	----------

Total number of candidates certified in this course: 5563

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Apr 2020
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL20CS35S62500034

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: NPTEL20CS35S62500114

To
K. ESTHERU RANI
47-1-17 MOTHER TERESA STREET GUNADALA
LURDH NAGAR
VIJAYAWADA
KRISHNA
ANDHRA PRADESH - 520004
PH. NO :8317694697

469

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



No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

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



This certificate is awarded to

K. ESTHERU RANI

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **74** %

Online Assignments	24.28/25	Programming Exam	25/25	Proctored Exam	25/50
--------------------	----------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 5563

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Apr 2020
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL20CS35S62500114

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: NPTEL20CS35S52500143

To
 PUUVADA RENUKA SRI SHIVANGI
 1-4/7-5, PATTINA, BELLAM STREET
 VIDHYADHARAPURAM, KRISHNA
 WJAYSWADA
 ANDHRA PRADESH - 520012
 PIN NO: 5143097566

470

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



No. of credits recommended by NPTEL: 3

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



Elite

NPTEL Online Certification

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



This certificate is awarded to

PUUVADA RENUKA SRI SHIVANGI

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **65** %

Online Assignments	19.16/25	Programming Exam	25/25	Proctored Exam	21/50
--------------------	----------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 5563

Devendra Jalihal

Prof. Devendra Jalihal
 Chairman
 Centre for Continuing Education, IITM

Jan-Apr 2020
 (12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
 NPTEL Coordinator
 IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL20CS35S52500143

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: NPTEL20CS35S52500063

To
BEKKAM SATISH
1-94/2
NEAR RAMALAYAM
KOTHA EDARA
KRISHNA
ANDHRA PRADESH - 521211
PH. NO :6303149141

471



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

No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

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



This certificate is awarded to

BEKKAM SATISH

for successfully completing the course



The Joy of Computing using Python

with a consolidated score of **76** %

Online Assignments	24.28/25	Programming Exam	25/25	Proctored Exam	27/50
--------------------	----------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 5563

Devendra Jalihal

Prof. Devendra Jalihal

Chairman
Centre for Continuing Education, IITM

Jan-Apr 2020
(12 week course)

TH
Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL20CS35S52500063

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: NPTEL20CS83S52500039

To
BALA ARAVIND SWAMY
1-65, MAIN ROAD, BALAVARI CENTER,
THUMMAGUDEM
KRISHNA (DIST.) - 521213
VIJAYWADA
ANDHRA PRADESH - 521213
PH. NO :9346673647

472

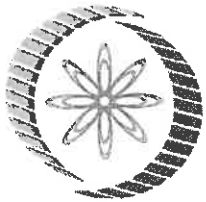


Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Comple
<40	No Certificate

No. of credits recommended by NPTEL:3

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

Elite



NPTEL Online Certification

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

This certificate is awarded to

BALA ARAVIND SWAMY

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **85** %

Online Assignments	24.28/25	Programming Exam	25/25	Proctored Exam	36/50
--------------------	----------	------------------	-------	----------------	-------

Total number of candidates certified in this course: **5563**

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Sep-Dec 2020
(12 week course)

16

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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

18KNIA0527

Roll No: NPTEL20CS83S62500004

To
KUSAM BINDHU SRI
21-9/2-22, BHAVI STREET, MADHURANAGAR.
BOYAPATIMADHAVRAOROAD, OPPOSITE KAVERI
APARTMENTS, MOGHALRAJPURAM.
VJJAYAWADA
ANDHRA PRADESH - 520011
PH. NO :9346149431

473



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

No. of credits recommended by NPTEL:3

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

Elite



NPTEL Online Certification

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



This certificate is awarded to

KUSAM BINDHU SRI

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **70** %

Online Assignments	24.84/25	Programming Exam	25/25	Proctored Exam	20/50
--------------------	----------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 5563

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Sep-Dec 2020
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

17



Indian Institute of Technology Madras



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: NPTEL20CS83562500081

To
JAHNAVI CHILAKA
 5-6-59/103/2 BESIDE SAKTHI INDUSTRY
 THAMMINA KRISHNA STREET LAMBADIPETA
 VIJAYAWADA
 ANDHRA PRADESH - 520001
 PH. NO :9133592557

474

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



No. of credits recommended by NPTEL:3
 An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

Elite



NPTEL Online Certification

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



This certificate is awarded to
JAHNAVI CHILAKA
 for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **74** %

Online Assignments	24.88/25	Programming Exam	25/25	Proctored Exam	23.96/50
--------------------	----------	------------------	-------	----------------	----------

Total number of candidates certified in this course: **5563**

Devendra Jalihal

Prof. Devendra Jalihal
 Chairman
 Centre for Continuing Education, IITM

Sep-Dec 2020
 (12 week course)

Andrew Thangaraj

Prof. Andrew Thangaraj
 NPTEL Coordinator
 IIT Madras

18



Indian Institute of Technology Madras



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/>

G. Bindu Mukhi
18KN1A0516
G. Bindu Mukhi

Roll No: NPTEL20CS83S52500073
To
GEMBALI BINDUMUKHI
D/NO:41-20/8-8,LALBHADURSTREET,KRISHNA
LANKA
D/NO:41-20/8-8,LALBHADUR STREET, KRISHNA
LANKA
VIJAYAWADA
ANDHRA PRADESH - 520013
PH. NO :9704069235

475

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

No. of credits recommended by NPTEL:3

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



NPTEL Online Certification

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

This certificate is awarded to

GEMBALI BINDUMUKHI

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **72** %

Online Assignments	24.53/25	Programming Exam	25/25	Proctored Exam	22/50
--------------------	----------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 5563

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Sep-Dec 2020
(12 week course)

Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

19



Indian Institute of Technology Madras



Roll No: NPTEL20CS83S52500073

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: NPTEL20CS83S62500006

To
BANDA SRI NAGA LAKSHMI BRUNDALIKA
D.NO:302,FORTUNE HEIGHTS APPARTMENT,RR
PETA ROAD,NEAR DABHA
KOTLU,SINGHNAGAR,VIJAYAWADA,520015
ANDHRA PRADESH - 520015
PH. NO :9948034976

476

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



No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

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

This certificate is awarded to

BANDA SRI NAGA LAKSHMI BRUNDALIKA

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **70** %

Online Assignments	24.91/25	Programming Exam	25/25	Proctored Exam	20/50
--------------------	----------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 5563

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Sep-Dec 2020
(12 week course)

20

Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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

18KNIA0507
B.Nitya Sri

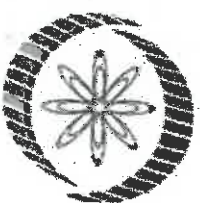
Roll No: NPTEL20CS83S62500192
To
BEZAWADA NITYA SRI
AGIRIPALLI, NRI INSTITUTE OF TECHNOLOGY
SURAMPALLI, RALLKATTA CENTER, D.NO:3-62
VIJAYAWADA
ANDHRA PRADESH - 521212
PH. NO :9703437997

477

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



No. of credits recommended by NPTEL:3
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

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



This certificate is awarded to
BEZAWADA NITYA SRI
for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **73** %

Online Assignments	24.75/25	Programming Exam	25/25	Proctored Exam	23.59/50
--------------------	----------	------------------	-------	----------------	----------

Total number of candidates certified in this course: 5563

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Sep-Dec 2020
(12 week course)

21

Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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

Roll No: NPTEL20CS83S62500097

To
KAUSAR FATHIMA
D NO: 32-42/9-26, RAMALAYAM STREET
VIJAYAWADA
KRISHNA
ANDHRA PRADESH - 520004
PH. NO :9848793311

478

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



No. of credits recommended by NPTEL:3

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

Elite



NPTEL Online Certification

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

This certificate is awarded to

KAUSAR FATHIMA

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **71** %

Online Assignments	22.31/25	Programming Exam	25/25	Proctored Exam	23.96/50
--------------------	----------	------------------	-------	----------------	----------

Total number of candidates certified in this course: **5563**

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Sep-Dec 2020
(12 week course)

Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

22



Indian Institute of Technology Madras



56

18KNIA05A7

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: NPTEL20CS83S62500217

To
PERNI NAGA PAVANI
21-6-5/4, UPPALAPATI VARI STREET
NEAR GOVERNMENT PRESS, MUTYALAMPADU
VIJAYAWADA
KRISHNA
ANDHRA PRADESH - 520011
PH. NO :9912566222

479

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



No. of credits recommended by NPTEL:3

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

Elite



NPTEL Online Certification

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

This certificate is awarded to

PERNI NAGA PAVANI

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **74** %



Online Assignments	23.94/25	Programming Exam	25/25	Proctored Exam	25/50
--------------------	----------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 5563

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Sep-Dec 2020
(12 week course)

Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

23



Indian Institute of Technology Madras



Roll No: NPTEL20CS83S62500217

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

18K NIA0559

V. Pravalika

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/>

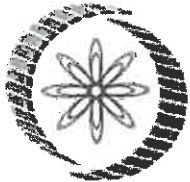
Roll No: NPTEL20CS3651236814

To
VEMULAPALLI PRAVALLIKA
3026108CHUTTUGUNTA CEMENT ROAD
VIJAYAWADA
KRISHNA
ANDHRA PRADESH - 520004
PH. NO :9390225739



No. of credits recommended by NPTEL:1

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



NPTEL Online Certification

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



This certificate is awarded to
VEMULAPALLI PRAVALLIKA
for passing the course
Python for Data Science

with Score* 85 %

Covid-19
Impacted
January 2020
semester

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Feb 2020
(4 week course)

57

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/>

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: NPTEL20CS36S1872829

To
AYYALA ROHITH SAI PAVAN
19160, AMMAVARITHOTANUZVID
NUZVID
KRISHNA
ANDHRA PRADESH - 521201
PH. NO :9912897928



No. of credits recommended by NPTEL:1

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



NPTEL Online Certification

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



This certificate is awarded to
AYYALA ROHITH SAI PAVAN

for passing the course

Python for Data Science

with Score* **77** %



Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Feb 2020
(4 week course)

Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras

54



*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/>

Y. Vignya
18KN1A0560
IV CSE A

Roll No: NPTEL20CS80542500281

To
YANDAMURI VIGNYA
NEAR GUNNAM FUNCTION HALL
SUBBAROAPETA
TADEPALLIGUDEM
ANDHRA PRADESH - 534101
PH. NO :6305614994

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



No. of credits recommended by NPTEL:1

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



Elite

NPTEL Online Certification

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



This certificate is awarded to
YANDAMURI VIGNYA
for successfully completing the course

Python for Data Science

with a consolidated score of **68** %

Online Assignments	21.25/25	Programming Exam	25/25	Proctored Exam	21.99/50
--------------------	----------	------------------	-------	----------------	----------

Total number of candidates certified in this course: 2008

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Sep-Oct 2020
(4 week course)

Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras

55



Roll No: NPTEL20CS80542500281

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/>

Y. Vignya
18KN1A0560
IV CSEA

Roll No: NPTEL20CS36S1193636
To
YANDAMURI VIGNYA
GANDHINAGAR
NUZVID
KRISHNA
ANDHRA PRADESH - 521201
PH. NO :6305614994

483



No. of credits recommended by NPTEL:1

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



NPTEL Online Certification

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



This certificate is awarded to
YANDAMURI VIGNYA
for passing the course

Python for Data Science

with Score* 85 %

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Feb 2020
(4 week course)

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras

56



*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/>

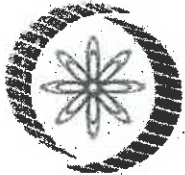
U.S.V

G. Sai Keerthi
BKNIA0517

Roll No: NPTEL20CS20S1824942
To
GORIJAVOLU SAI KEERTHI
16 PANCHAYATHI STREET INFRONT OF
PANCHAYATHI OFFICE
MULUKUDURU
GUNTUR
ANDHRA PRADESH - 522124
PH. NO :9948859424



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
GORIJAVOLU SAI KEERTHI
for passing the course
Cloud Computing



with Score* 81 %

A. Goswami

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

Feb-Apr 2020
(8 week course)



Indian Institute of Technology Kharagpur

67



*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/>

18KNIA0507
B.Nitya sri
485

Roll No: NPTEL20CS20S1546732
To
BEZAWADA NITYA SRI
DNO.362,RALLAKATTA CENTER
SURAMPALLI
KRISHNA
ANDHRA PRADESH - 521212
PH. NO :9703437997



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
BEZAWADA NITYA SRI
for passing the course
Cloud Computing
with Score* **85 %**



A. Goswami

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

Feb-Apr 2020
(8 week course)



Indian Institute of Technology Kharagpur

68



*Continuous online assessment score

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

18KNIA0506 - B.S.N.L.Brundalika

CSE-A

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/>

486

Roll No: NPTEL20CS20S1772472

To
BANDA SRI NAGA LAKSHMI BRUNDALIKA
D.NO302,FORTUNE HEIGHTS APPARTMENT,RR
PETA ROAD,SINGHNAGAR,VIJAYAWADA,520015
SINGHNAGAR
KRISHNA
ANDHRA PRADESH - 520015
PH. NO :9948034976



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

BANDA SRI NAGA LAKSHMI BRUNDALIKA

for passing the course

Cloud Computing

with Score* 87 %



A. Goswami

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

Feb-Apr 2020
(8 week course)



Indian Institute of Technology Kharagpur



*Continuing Education Assessment score
Track scores: <https://nptel.ac.in/>

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/>

18KNIA0520
G. Bhargavi
Bhargavi

487

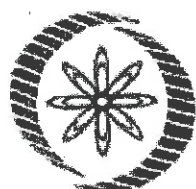
Roll No: NPTEL20CS20S1026605

To
GUTTIKONDA BHARGAVI
64981 RAMAKOTIAH STREET PATAMATALANKKA
VIJAYAWADA
CITY
KRISHNA
ANDHRA PRADESH - 520010
PH. NO :8500155246



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)

18KNIA0520



G. Bhargavi

This certificate is awarded to
GUTTIKONDA BHARGAVI
for passing the course

Cloud Computing

with Score* **83** %



A. Goswami

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

Feb-Apr 2020
(8 week course)



Indian Institute of Technology Kharagpur

70



*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/>

488

400

Roll No: NPTEL20CS20S1434991

To
JAHNAVI CHILAKA
THAMMINA KRISHNA STREET , BESIDE SAKTHI
INDUSTRIES ,LAMBADIPETA
VIJAYAWADA
KRISHNA
ANDHRA PRADESH - 520009
PH. NO :9133598557



5

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
JAHNAVI CHILAKA
for passing the course

Cloud Computing

with Score* 91 %



A. Goswami

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

Feb-Apr 2020
(8 week course)



Indian Institute of Technology Kharagpur

71



*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/>

K. Kusuma Sandhya Rani
18KNIA0525
IVth - CSE - A

Roll No: NPTEL20CS20S1150099

To
KUKKAPALLI KUSUMA SANDHYA RANI
2110381, SRINAGAR COLONY 3RD
LANE, SATYANARAYANAPURAM, NEAR GOVT
.PRESS
VIJAYAWADA
KRISHNA
ANDHRA PRADESH - 520011
PH. NO : 8333926299

489



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
KUKKAPALLI KUSUMA SANDHYA RANI
for passing the course

Cloud Computing

with Score* **87** %

Covid-19
impacted
January 2020
semester

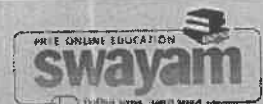
A. Goswami

Feb-Apr 2020
(8 week course)

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



Indian Institute of Technology Kharagpur



*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/>

18EN1A0527

Roll No: NPTEL20CS20S1006337

To
KUSAM BINDHU SRI
219222, DHAVIDHURANAGAR, VIJAYAWADA, 520011
MADHURANAGAR
KRISHNA
ANDHRA PRADESH - 520011
PH. NO :9346149431

490



7

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
KUSAM BINDHU SRI
for passing the course

Cloud Computing

with Score* **87** %

A. Goswami

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

Feb-Apr 2020
(8 week course)



Indian Institute of Technology Kharagpur

73



*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/>

18KNIA0531
M. Sushmitha

Roll No: NPTEL20CS20S1626873

To
SUSHMITHA MANDALA
7836
VIJAYAWADA
KRISHNA
ANDHRA PRADESH - 521212
PH. NO :9491783336

491



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
SUSHMITHA MANDALA
for passing the course

Cloud Computing

with Score* **88** %



A. Goswami

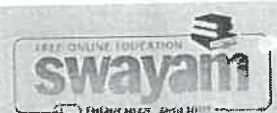
Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Feb-Apr 2020
(8 week course)

74



Indian Institute of Technology Kharagpur



*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: NPTEL20CS20S1552198

To
M.GEETHA LAKSHMI
D NO443,OPP.ELEMENTARY
SCHOOL,RADHAKRISHNA TEMPLE STREET
,NEKKALAM,GOLLAGUDEM
GOLLAGUDEM
KRISHNA
ANDHRA PRADESH - 521212
PH. NO :9703759590

492



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
M.GEETHA LAKSHMI

for passing the course

Cloud Computing

with Score* **95** %

Covid-19
impacted
January 2020
semester

A. Goswami

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

Feb-Apr 2020
(8 week course)



Indian Institute of Technology Kharagpur



*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/>

18KNI A0540
N. Karuna
IU-CFE-A

Roll No: NPTEL20CS20S1508538

To
NAVIRI.KARUNA
POTHAVARAPPADU,VIA NUNNA
AGIRIPALLI,VIJAYAWADA RURAL KRISHNA
DT521212.
POTHAVARAPPADU
KRISHNA
ANDHRA PRADESH - 521212
PH. NO :6302931359

493



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

NAVIRI.KARUNA

for passing the course

Cloud Computing

with Score* **82** %

A. Goswami

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

Feb-Apr 2020
(8 week course)

76



Indian Institute of Technology Kharagpur



*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: NPTEL20CS20S1689454

To
G.YAMINI
SBI CENTER
NUNNA
KRISHNA
ANDHRA PRADESH - 521212
PH. NO :8328206866

Yamini. G
18KNIA0518

494



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

G.YAMINI

for passing the course

Cloud Computing

with Score* 85 %

Covid-19
Impacted
January 2020
semester

A. Goswami

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

Feb-Apr 2020
(8 week course)



Indian Institute of Technology Kharagpur



*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/>

IV year CSE-A
18KNIA0535
M. Ahmed Asif
M. A. Asif

Roll No: NPTEL20CS65S42500099

To
MEER AHMED ASIF
D.NO- 4-141/4, NEAR CHINMAYA DHYANA
MANDHIR, RAMAVARAPPADU
ANDHRA PRADESH - 521108
PH. NO :9676735896

495

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



No. of credits recommended by NPTEL:2

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



NPTEL Online Certification

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



This certificate is awarded to
MEER AHMED ASIF
for successfully completing the course

Cloud Computing

with a consolidated score of **54** %

Online Assignments	23.67/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 2209



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

Sep-Nov 2020
(8 week course)



Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur

78



Indian Institute of Technology Kharagpur



Roll No: NPTEL20CS65S42500099

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

M. Kamal Arif
18MNA0836
III CSE-A

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/>

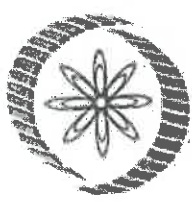
Roll No: NPTEL20CS65S32500200
To
MEER KAMAL ARIF
D.NO- 4-141/4, NEAR CHINMAYA DHYANA
MANDHIR, RAMAVARAPPADU
ANDHRA PRADESH - 521108
PH. NO:9381772196

496

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



No. of credits recommended by NPTEL:2
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



NPTEL Online Certification

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



This certificate is awarded to
MEER KAMAL ARIF
for successfully completing the course

Cloud Computing

with a consolidated score of **55** %

Online Assignments	23.67/25	Proctored Exam	31.12/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 2209

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

Sep-Nov 2020
(8 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

79



Roll No: NPTEL20CS65S32500200

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/>

2199

Roll No: NPTEL20CS65S42500224

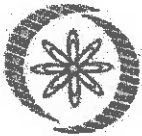
To
LAKSHMI TULASI MORAMPUDI
AMEENAPURAM, PAMIDIMUKKALA(MD),
KRISHNA(DT)
COLONY
KRISHNA
ANDHRA PRADESH - 521250
PH. NO.7386368804

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
LAKSHMI TULASI MORAMPUDI
for successfully completing the course

Cloud Computing

with a consolidated score of **61** %

Online Assignments	23.96/25	Proctored Exam	37.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 2209

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

Sep-Nov 2020
(8 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No. NPTEL20CS65S42500224

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

288

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: NPTEL20CS65S42500194

To
PRATHYUSHA MYNAMPATI
GANDHI BOMMA ROAD, BESIDE VIJETHA SCHOOL,
BHAVANIPURAM
VJAYAWADA
ANDHARA PRADESH - 520012
PH. NO: 9441364140

498

Score	Type of Certificate
≥ 90	Elite+Gold
75-89	Elite+Silver
≥ 80	Elite
40-59	Successfully Completed
< 40	No Certificate



No. of credits recommended by NPTEL: 2

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



NPTEL Online Certification

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



This certificate is awarded to
PRATHYUSHA MYNAMPATI
for successfully completing the course

Cloud Computing

with a consolidated score of **58 %**

Online Assignments	22.71/25	Proctored Exam	35.42/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 2209

Prof. G P Raja Sekhar
Deak, Continuing Education
KIT Kharagpur

Sep-Nov 2020
(8 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
KIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL20CS65S42500194

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/>

D. Durga Anu Priya
18KN1A0512

Roll No: NPTEL20CS65S32500160

To
DOSAPATI DURGA ANU PRIYA
DOORNO:7-73,BUS STAND ROAD,OPPOSITE
APSARA THEATRE,D.V.R
COMPLEX,NUZVID,KRISHNA DISTRICT
ANDHRA PRADESH - 521201
PH. NO :9347065595

4999

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



4-3

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
DOSAPATI DURGA ANU PRIYA
for successfully completing the course

Cloud Computing

with a consolidated score of **54** %

Online Assignments	23.54/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 2209


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

Sep-Nov 2020
(8 week course)


Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

80



Roll No: NPTEL20CS65S32500160

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

Scanned with CamScanner

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: NPTEL20CS65S41601386

To
MANNAM JAYANTH KUMAR
TILAK ROAD
NEW AJITH SINGH NAGAR
VIJAYAWADA
AP - 520015
PH. NO :7416566956

500

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
MANNAM JAYANTH KUMAR
for successfully completing the course

Cloud Computing

with a consolidated score of **60** %

Online Assignments	21.25/25	Proctored Exam	39.06/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 2209

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

Sep-Nov 2020
(8 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

81



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/>

501

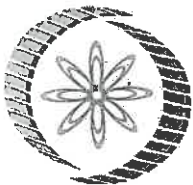
Roll No: NPTEL20CS06S1506986

To
SUMA LANKAPALLI
DR NO 4310910AJITH SINGH NAGAR P AND T
COLONY
VIJAYAWADA
KRISHNA
ANDHRA PRADESH - 520015
PH. NO :9160799683



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

SUMA LANKAPALLI

for passing the course

Problem Solving through Programming in C

with Score* **97** %

Covid-19
impacted
January 2020
semester

A. Goswami

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

Jan-Apr 2020
(12 week course)

84



Indian Institute of Technology Kharagpur



*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/>

502

Roll No: NPTEL20CS06S1230580
To
GEMBALI. BINDU MUKHI
412088 LALBHADUR STREET ,KRISHNA LANKA
,VIJAYAWADA,520013
VIJAYAWADA
KRISHNA
ANDHRA PRADESH - 520013
PH. NO :9704069235



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
GEMBALI. BINDU MUKHI
for passing the course



Problem Solving through Programming in C

with Score* 94 %

A. Goswami

Jan-Apr 2020
(12 week course)

85

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



Indian Institute of Technology Kharagpur



*Continuous online assessment score

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

This certificate is con

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/>

503

Roll No: NPTEL20CSS6552500518

To
BOYAPATI SAI LAKSHMI
HOUSE NO:2-53,BAHU BALENDRA
GUDEM,GANNAVARAM MANDAL,KRISHNA
DIST,ANDHRA PRADESH
ANDHRA PRADESH - 521101
PH. NO :989160337

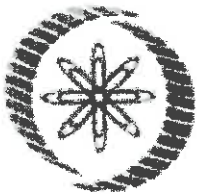


Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=80	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recon
An additional 1 credit may be

ided by NPTEL:3
ed 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

BOYAPATI SAI LAKSHMI

for successfully completing the course



Problem Solving through Programming in C

with a consolidated score of **70** %

Onli

Assignments	24.84/25	Programming Exam	25/25	Proctored Exam	20/50
-------------	----------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 1756

Prof. G P Raja S
Dean, Continuing Ed
IIT Kharagpur

Sep-Dec 2020
(12 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institu

Technology Kharagpur



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/>

18KNIAD0558
V. L. Likhitha
Likhitha

504

Roll No: NPTEL20CS56S52500536

To
VEMPARALA LAKSHMI LIKHITHA
RAILWAY COLONY D.NO-180-F,
SATYANARAYANAPURAM,VIJAYAWADA
VIJAYAWADA
KRISHNA
ANDHRA PRADESH - 520011
PH. NO :8639475850

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



No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

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

This certificate is awarded to

VEMPARALA LAKSHMI LIKHITHA

for successfully completing the course

Problem Solving through Programming in C

with a consolidated score of **78** %

Online Assignments	24.88/25	Programming Exam	25/25	Proctored Exam	27.84/50
--------------------	----------	------------------	-------	----------------	----------

Total number of candidates certified in this course: 1756


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: NPTEL20CS56S52500536

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/>

505

Roll No: NPTEL20CS06S1034920

To
SUDARSANAM PURNIMA SUDHA
77871813RD CROSS ROADPRASANTHI
NAGARPAYAKAPURAM
VIJAYAWADA
KRISHNA
ANDHRA PRADESH - 520015
PH. NO :9440483355



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

SUDARSANAM PURNIMA SUDHA

for passing the course

Problem Solving through Programming in C

with Score* **58** %

Covid-19
impacted
January 2020
semester

279

A. Goswami

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

Jan-Apr 2020
(12 week course)



Indian Institute of Technology Kharagpur



*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/>

506

Roll No: NPTEL20CS56S62500468

To
MOHAMMED REHANA SULTHANA
32/36/9, OLD PRATIBHANIKETHAN SCHOOL
ROAD, MACHAVARAM
ANDHRA PRADESH - 520004
PH. NO : 8328441729

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



No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

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



This certificate is awarded to

MOHAMMED REHANA SULTHANA

for successfully completing the course

Problem Solving through Programming in C

with a consolidated score of **71** %

Online Assignments	24.69/25	Programming Exam	25/25	Proctored Exam	21.5/50
--------------------	----------	------------------	-------	----------------	---------

Total number of candidates certified in this course: 1756

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: NPTEL20CS56S62500468

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/>

507

Roll No: NPTEL20CS56S62500441

To
NAGIREDDY SAI RUSHITHA
41-23/3-4 NIMMAKAYALA LAKSHMANA RAD
STREET, KRISHNALANKA
VIJAYAWADA
KRISHNA
ANDHRA PRADESH - 520013
PH. NO : 7386942116

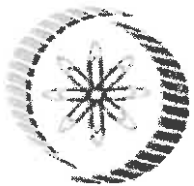
Score	Type of Certificate
≥ 90	Elite+Gold
75-89	Elite+Silver
≥ 60	Elite
40-59	Successfully Completed
< 40	No Certificate



No. of credits recommended by NPTEL: 3

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

Elite



NPTEL Online Certification

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



This certificate is awarded to

NAGIREDDY SAI RUSHITHA

for successfully completing the course

Problem Solving through Programming in C

with a consolidated score of **66** %

Online Assignments	20.56/25	Programming Exam	25/25	Proctored Exam	20/50
--------------------	----------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 1756

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: NPTEL20CS56S62500441

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/>

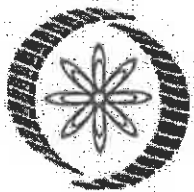
508

Roll No: NPTEL20CS06S1728150

To
CHALLA VENKATA JAYANTH KUMAR
4129257, PUTTA STREET, KRISHNA LANKA,
ICE FACTORY
VIJAYAWADA
KRISHNA
ANDHRA PRADESH - 520013
PH. NO :9959056878



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

CHALLA VENKATA JAYANTH KUMAR

for passing the course

Problem Solving through Programming in C

with Score* 51 %



A. Goswami

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

Jan-Apr 2020
(12 week course)

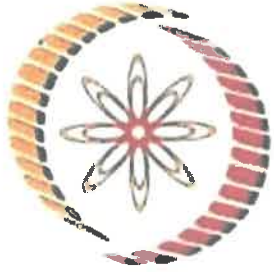


Indian Institute of Technology Kharagpur



*Continuous online assessment score

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



NPTEL Online Certification

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



This certificate is awarded to
VADLAMUDI LASHEETHA

for passing the course

Problem Solving through Programming in C

with Score* **99 %**

Covid-19
Impacted
January 2020
semester

99
A. Goswami

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

99
Jan-Apr 2020
(12 week course)



Indian Institute of Technology Kharagpur



*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/>

510

Roll No: NPTEL20CS56S52500256
To
BALA ROHITH KUMAR
1-65, MAIN ROAD, BALAVARI CENTER,
THUMMAGUDEM
KRISHNA (DIST.) - 521213
VIJAYWADA
ANDHRA PRADESH - 521213
PH. NO :9390607769

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



No. of credits recommended by NPTEL:3
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

Elite



NPTEL Online Certification

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



This certificate is awarded to

BALA ROHITH KUMAR

for successfully completing the course

Problem Solving through Programming in C

280

with a consolidated score of **74** %

Online Assignments	24.38/25	Programming Exam	25/25	Proctored Exam	24.23/50
--------------------	----------	------------------	-------	----------------	----------

Total number of candidates certified in this course: 1756

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: NPTEL20CS56S52500256

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/>

18KNA0529
C. Megha Deepika
CSE - C

Roll No: NPTEL20CS91S42500109
To
MEGHA DEEPIKA CHINTALAPATI
D.NO-24-26-12, GF-1, SAI NILAYAM
FOUNDRY STREET, DURGAPURAM
VIJAYAWADA
ANDHRA PRADESH - 520003
PH. NO :9502462312

611

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

MEGHA DEEPIKA CHINTALAPATI

for successfully completing the course



Introduction to Programming in C

with a consolidated score of **77** %

Online Assignments	25/25	Programming Exam	25/25	Proctored Exam	27/50
--------------------	-------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 316

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

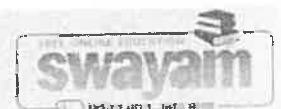
Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur

Sep-Nov 2020
(8 week course)



Indian Institute of Technology Kanpur

89



Roll No: NPTEL20CS91S42500109

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/>

IV - CSE - C
18KN1A05G5
Sd. Salman

Roll No: NPTEL20CS91S32500307

To
SD SALMAN
32-24-52/1, MASJID STREET,
MACHAVARAM, VIJAYAWADA.
147, DURAGAPURAM
VIJAYAWADA
ANDHRA PRADESH - 520003
PH. NO :9182405189

512



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

SD SALMAN

for successfully completing the course

Introduction to Programming in C

with a consolidated score of **84** %

Online Assignments	25/25	Programming Exam	25/25	Proctored Exam	34.38/50
--------------------	-------	------------------	-------	----------------	----------

Total number of candidates certified in this course: 316

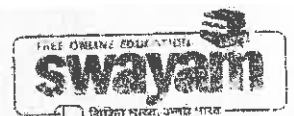
Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Sep-Nov 2020
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL20CS91S32500307

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/>

18KNIA05G10
P.Ravi kishore
IV - CSE/C

Roll No: NPTEL20CS91S32500281

To
PIDATHALA RAVI KISHORE
10, POTHU REDDY PALLI,
RAJUPALEM(POST), KOMAROLE(MNDL),
PRAKASHAM(DIST),
GIDDALUR
ANDHRA PRADESH - 523369
PH. NO :7569651859

513

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

PIDATHALA RAVI KISHORE

for successfully completing the course

Introduction to Programming in C

with a consolidated score of **67** %



Online Assignments	21.96/25	Programming Exam	25/25	Proctored Exam	20.31/50
--------------------	----------	------------------	-------	----------------	----------

Total number of candidates certified in this course: 316

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

Sep-Nov 2020
(8 week course)

90

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



NPTEL20CS91S32500281

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/>

18K01A05E2
IV - CSEC

Roll No: NPTEL20CS91S32500185
To
KOLLA GOPI KUMAR
B-NO:1-139, NEAR POSTOFFICE
KANCHAKODURU(V), GUDURU(M), KRISHNA(D), ANDHRA
PRADESH
ANDHRA PRADESH - 521150
PH. NO :9193816625

514

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

KOLLA GOPI KUMAR

for successfully completing the course

Introduction to Programming in C

with a consolidated score of 74 %

Online Assignments	25/25	Programming Exam	25/25	Proctored Exam	23.59/50
--------------------	-------	------------------	-------	----------------	----------

Total number of candidates certified in this course: 316

Rajesh M. Hegde

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

Sep-Nov 2020
(8 week course)

Satyaki Roy

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur

91



Indian Institute of Technology Kanpur



Roll No: NPTEL20CS91S32500185

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/>

18KN1A05GL
IV - CSE - C

815

Roll No: NPTEL20CS91S32500285

To
REVANTH PUPPALA
20-12/1, GOLLAPUDI, VIJAYAWADA.
20-12/1, GOLLAPUDI, VIJAYAWADA
VIJAYAWADA
ANDHRA PRADESH - 521225
PH. NO :9110765451



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

REVANTH PUPPALA

for successfully completing the course



Introduction to Programming in C

with a consolidated score of **74** %

Online Assignments	25/25	Programming Exam	25/25	Proctored Exam	23.96/50
--------------------	-------	------------------	-------	----------------	----------

Total number of candidates certified in this course: 316

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

Sep-Nov 2020
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur

92



Indian Institute of Technology Kanpur



Roll No: NPTEL20CS91S32500285

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/>

18KN1A05C1
A-Maheedhar

Roll No: NPTEL20CS91S32500003
To
ABBINENI MAHEEDHAR
DOOR NO:21-15
VIJAYA HIGH SCHOOL ROAD
VIJAYAWADA
ANDHRA PRADESH - 520007
PH. NO:7995771031

516

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
ABBINENI MAHEEDHAR
for successfully completing the course

Introduction to Programming in C

with a consolidated score of 73 %

Online Assignments	23.58/25	Programming Exam	25/25	Proctored Exam	23.96/50
--------------------	----------	------------------	-------	----------------	----------

Total number of candidates certified in this course: 316

Rajesh M. Hegde

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

Sep-Nov 2020
(8 week course)

Satyaki Roy

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur

Roll No: NPTEL20CS91S32500003



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

Scanned with CamScanner

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: NPTEL20CS91S42500145

To
YENDAKURTHI L V S SARADA
OPP JENDA CHETU, OLD R R PET, VIJAYAWADA
ANDHRA PRADESH - 520001
PH. NO :9030833442

517

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

YENDAKURTHI L V S SARADA

for successfully completing the course

Introduction to Programming in C

with a consolidated score of **72** %

Online Assignments	25/25	Programming Exam	25/25	Proctored Exam	22/50
--------------------	-------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 316

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

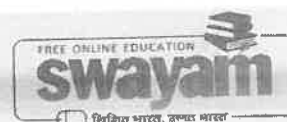
Sep-Nov 2020
(8 week course)

94

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL20CS91S42500145

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: NPTEL20CS91S31410013

To
LAKSHMI NIHARIKA
HANUMAN JUNCTION, ELURU ROAD, 2-166
APPANAVEEDU, HANUMAN JUNCTION, NEAR MARKET
HANUMAN JUNCTION
ANDHRA PRADESH - 521105
PH. NO : 6309293188

III CSE - c
18KNIA05D5

518

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)

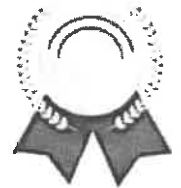
This certificate is awarded to

LAKSHMI NIHARIKA

for successfully completing the course

Introduction to Programming in C

with a consolidated score of **83** %



Online Assignments	25/25	Programming Exam	25/25	Proctored Exam	33.34/50
--------------------	-------	------------------	-------	----------------	----------

Total number of candidates certified in this course: 316

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

Sep-Nov 2020
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur

82



Roll No: NPTEL20CS91S31410013

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

Scanned with CamScanner

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/>

18KNIA05G18
U. Niharika
IV CSE-C

Roll No: NPTEL20CS91S31510185

To
U NIHARIKA
61-16-3/5 C, NELAVENI ROAD, RAMALINGESWARA
NAGAR, VIJAYAWADA, KRISHNALANKA, KRISHNA, ANDHRA
PRADESH, 520013
ANDHRA PRADESH - 520013
PH. NO :7396892911

519

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

U NIHARIKA

for successfully completing the course

Introduction to Programming in C

with a consolidated score of **78** %

Online Assignments	25/25	Programming Exam	25/25	Proctored Exam	27.61/50
--------------------	-------	------------------	-------	----------------	----------

Total number of candidates certified in this course: 316



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

Sep-Nov 2020
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur

83



Roll No: NPTEL20CS91S31510185

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

520

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: NPTEL20CS2251588559
To MANNAVA VENKATA NAGA SAI PAVANI
42712 MARUTHINAGAR NEAR SAIBABA TEMPLE
NOWLURU
GUNTUR
ANDHRA PRADESH - 522503
PH. NO :8688094828



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
MANNAVA VENKATA NAGA SAI PAVANI
for passing the course



Introduction to Internet of Things

with Score* 86 %

A. Goswami

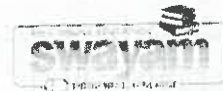
Jan-Apr 2020
(12 week course)

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



Indian Institute of Technology Kharagpur

96



*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/>

D. Durga Anu Priya
18KNIA0512

521

Roll No: NPTEL20CS22S1316336

To
DOSAPATI DURGA ANU PRIYA
773, BUS STAND ROAD, D.V.R COMPLEX
NUZVID
KRISHNA
ANDHRA PRADESH - 521201
PH. NO :9347065595



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

DOSAPATI DURGA ANU PRIYA

for passing the course

Introduction to Internet of Things

with Score* 94 %



A. GOSWAMI

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

Jan-Apr 2020
(12 week course)

97



Indian Institute of Technology Kharagpur



*Continuous online assessment score

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

Scanned with CamScanner

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/>

522

Roll No: NPTEL20CS66S82500585

To
 PUVVADA RENUKA SRI SHIVANGI
 1-4/1-5, PATRIKA BELLARI STREET
 VIDYANAGARAPURAM, KRISHNA
 VYASA
 ANDHRA PRADESH - 520012
 PHL NO :2143057555

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



No. of credits recommended by NPTEL: 3
 An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



NPTEL Online Certification

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



This certificate is awarded to
PUVVADA RENUKA SRI SHIVANGI
 for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **55** %

Online Assignments	21.50/25	Proctored Exam	33/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 4785


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

Sep-Dec 2020
 (12 week course)


 Prof. Debjani Chatterjee
 Coordinator, NPTEL
 IIT Kharagpur



Indian Institute of Technology Kharagpur



98

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/>

523

Roll No: NPTEL20CS66S82500515

To
MUTCHUPALLI KIRAN
DNO:41/30/45,DEVALLA ANJENYULLU
STREET,RANIGARITHAOTA,KRISHNALANKA,VIJAYAWADA-520013
DNO:41-30-44,DEVALLA ANJENYULLU
STREET,RANIGARITHAOTA,KRISHNALANKA,VIJAYAWADA-520013
VIJAYAWADA
ANDHRA PRADESH - 520013
PH. NO :7659825280

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



No. of credits recommended by NPTEL:3

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



NPTEL Online Certification

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



This certificate is awarded to
MUTCHUPALLI KIRAN

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **59** %

Online Assignments	21.50/25	Proctored Exam	37.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 4785

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

99



Roll No: NPTEL20CS66S82500515

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/>

524

Roll No: NPTEL20CS66S82500490

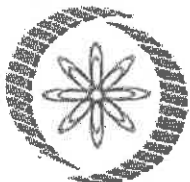
To
P LOKESWAR
10-14/3-25, AKULAVARI
STREET, MALLIKA, JUNAPET
10-14/3-25, AKULAVARI
STREET, MALLIKA, JUNAPET
VIJAYAWADA
ANDHRAPRADESH - 520001
PH. NO. +91984292907



Score	Type of Certificate
≥ 80	Elite+Gold
75-89	Elite+Silver
≥ 60	Elite
40-59	Successfully Completed
< 40	No Certificate

No. of credits recommended by NPTEL: 3

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



NPTEL Online Certification

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



This certificate is awarded to

P LOKESWAR

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **53** %

Online Assignments	21.88/25	Proctored Exam	31.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 4785

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

Sep-Dec 2020
(12 week course)

100

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL20CS66S82500490

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/>

18KN1A0585
IV B
K. Kalyan

525

4

Roll No: NPTEL20CS66S82500525
To
KANIKELLI KALYAN
F/N:FOF-E,BLOCK-1,MAHESWAR TOWERS,OPP
POWERGRID,NUNNA,VJAYAWADA RURAL,KRISHNA
DISTRICT,A.P
F/N:FOF-E,BLOCK-1,MAHESWAR TOWERS,OPP
POWERGRID,NUNNA
VJAYAWADA
ANDHRA PRADESH - 521212
PH. NO -9642379638

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



No. of credits recommended by NPTEL:3

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



NPTEL Online Certification

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



This certificate is awarded to
KANIKELLI KALYAN
for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **54** %

Online Assignments	21.03/25	Proctored Exam	33/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 4785

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

Sep-Dec 2020
(12 week course)

Prof. Subjani Chakrabarty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

161



Roll No: NPTEL20CS66S82500525

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/>

18101A0584
IN B
Dr. G. Ganeswaral
Sai

Roll No: NPTEL20CS66S82500402

To
KATTA GNANESWARA SAI
339-9-28, SVS TEMPLE STREET
LADDIPET, VIJAYAWADA URBAN
VIJAYAWADA
A.P - 520010
PH. NO :8309709179

526

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



No. of credits recommended by NPTEL:3

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



NPTEL Online Certification

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



This certificate is awarded to
KATTA GNANESWARA SAI
for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **52** %

Online Assignments	21.69/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 4785

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

102



Roll No: NPTEL20CS66S82500402

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

Rollno:-18KNIAOS83 CSE-B

527

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: NPTEL20CS66S82500480
To
K DIVYA
D.NO:67-1-36/23,PATAMATA,DARSIPETA,VIJAYAWADA
N.S.M SCHOOL BACK SIDE 3 RD ROAD
VIJAYAWADA
ANDHRA PRADESH - 520010
PH. NO :9346327819

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



No. of credits recommended by NPTEL:3
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



NPTEL Online Certification

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



This certificate is awarded to
K DIVYA
7 for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **54** %

Online Assignments	21.47/25	Proctored Exam	33/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 4785

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

Sep-Dec 2020
(12 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



103



Roll No: NPTEL20CS66S82500480

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/>

528

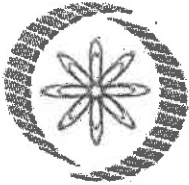
Roll No: NPTEL20CS66S82500565

To
JAYAVARAPU DEVI PRIYA
D.NO:21-15-32, NEAR DAL MILL
MADHURANAGAR
VIJAYAWADA
ANDHRA PRADESH - 520011
PH. NO :8096490924

Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=80	Elite
40-59	Successfully Completed
<40	No Certificate



No. of credits recommended by NPTEL:3
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



NPTEL Online Certification

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



This certificate is awarded to
JAYAVARAPU DEVI PRIYA

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **55** %

Online Assignments	21.91/25	Proctored Exam	33/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 4785

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

Sep-Dec 2020
(12 week course)

104

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



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

529

4/11

Roll No: NPTEL20CS66S82500433
 To
 DONEPALLI JHANSI
 DR NO:9-98 GANDHI NAGAR GOVT HOSPITAL
 ROAD OPPISITE BRAHMAKUMARI NUZVID
 NUZVID
 KRISHNA
 ANDHRA PRADESH - 521201
 PH. NO :6304848292

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



No. of credits recommended by NPTEL:3

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



NPTEL Online Certification

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



This certificate is awarded to

DONEPALLI JHANSI

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **59** %

Online Assignments	24.13/25	Proctored Exam	34.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 4785

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

105



Roll No. NPTEL20CS66S82500433

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/>

530

Roll No: NPTEL20CS66S81600978

To
BOYALAPALLI ABHISHEK
DR NO 17-11-12, KATHIRAMAYYA STREET,
PEZZONIPET, GANDHI NAGAR
VIJAYAWADA
ANDHRA PRADESH - 520003
PH. NO :9949653655

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



No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

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



This certificate is awarded to
BOYALAPALLI ABHISHEK
10 for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **61** %

Online Assignments	21.50/25	Proctored Exam	39/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **4785**

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

106



Roll No: NPTEL20CS66S81600978

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/>

531

Roll No: NPTEL20CS66S72500136

To
ATMURI CHARITHA SRI
14-272, OPPOSITE RS ENCLAVE
ELEMENTARY SCHOOL ROAD, PRASADAMPADU
VIJAYAWADA
ANDHRA PRADESH - 521108
PH. NO :9985725000



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

No. of credits recommended by NPTEL:3

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



NPTEL Online Certification

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



This certificate is awarded to
ATMURI CHARITHA SRI
for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **58** %

Online Assignments	22.13/25	Proctored Exam	36/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 4785

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: NPTEL20CS66S72500136

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/>

532

Roll No: NPTEL20CS66S82500590
To
AKKALA DHANA SAI RISHITA
D-NO:1-171,OPP PANCHAYATI OFFICE
GANAPAVARAM
MYLAVARAM MANDAL
ANDHRA PRADESH - 521230
PH. NO :6304254461

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



No. of credits recommended by NPTEL:3
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



NPTEL Online Certification

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



This certificate is awarded to
AKKALA DHANA SAI RISHITA

12 for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **53** %

Online Assignments	18.34/25	Proctored Exam	34.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 4785

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

108



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/>

Y. Vignya
L8KNIA0560
IV CSE A

Roll No: NPTEL20CS58562500602
To
YANDAMURI VIGNYA
NEAR GUNNAM FUNCTION HALL
SUBBAROAPETA
TADEPALLIGUDEM
ANDHRA PRADESH - 534101
PH. NO :6305614994

533

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



No. of credits recommended by NPTEL:3
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

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



This certificate is awarded to
YANDAMURI VIGNYA
for successfully completing the course



Programming in Java

with a consolidated score of **86** %

Online Assignments	24.81/25	Programming Exam	25/25	Proctored Exam	36.17/50
--------------------	----------	------------------	-------	----------------	----------

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

109



Roll No. NPTEL20CS58562500602

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/>

18KNIAD0550

S. Avinash

(Signature)

534

Roll No: NPTEL20CS58S62500001

To
SATULURU AVINASH
101, J.P. RESIDENCY, PAGADALA STREET
HIGH SCHOOL BACK SIDE
VIJAYAWADA
ANDHRA PRADESH - 521108
PH. NO :9347744611



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

No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

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

This certificate is awarded to

SATULURU AVINASH

² for successfully completing the course

Programming in Java

with a consolidated score of **70** %

Online Assignments	24.88/25	Programming Exam	25/25	Proctored Exam	20/50
--------------------	----------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 3157

(Signature)

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

Sep-Dec 2020
(12 week course)

(Signature)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

110



Roll No: NPTEL20CS58S62500001

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/>

18KNIAD05E3
K. Harish Kumar

Roll No: NPTEL20CS58S62500440

To
KUNDETI HARISH KUMAR
DOOR NO:11-332
JAMADAGNI STREET,ASHOK NAGAR.
VIJAYAWADA
ANDHRA PRADESH - 520007
PH. NO :8106824150

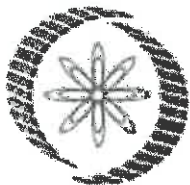
S3 5



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

No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

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

This certificate is awarded to

KUNDETI HARISH KUMAR

for successfully completing the course

Programming in Java

with a consolidated score of **82** %



Online Assignments	24.69/25	Programming Exam	25/25	Proctored Exam	32/50
--------------------	----------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 3157

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

Sep-Dec 2020
(12 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL20CS58S62500440

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

This certificate is c

ter 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/>

536

Roll No: NPTEL20CS58S52500546

To
RAAVI LAKSHMI
 1-142, SIVALAYAM STREET, SOBHANAPURAM
 [V], AGIRIPALLI [M], KRISHNA[D]
 ANDHRA PRADESH - 521211
 PH. NO :7661017338



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

No. of credits rec
 An additional 1 credit ma

ended by NPTEL:3

rded 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

RAAVI LAKSHMI

for successfully completing the course

Programming in Javawith a consolidated score of **92** %

On

Assignments	24.56/25	Programming Exam	25/25	Proctored Exam	42/50
-------------	----------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 3157

Prof. G P Raj
 Dean, Continuin
 IIT Khara

Sep-Dec 2020
 (12 week course)

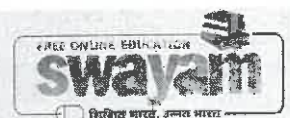
Prof. Debjani Chakraborty
 Coordinator, NPTEL
 IIT Kharagpur



Indian Ins

Technology Kharagpur

112



Roll No: NPTEL20C

2500546

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/>

539

Roll No: NPTEL20CS58S52500541
To
JAHNAVI CHILAKA
5-6-59/103/2 BESIDE SAKTHI INDUSTRY
THAMMINA KRISHNA STREET LAMBADIPETA
VIJAYAWADA
ANDHRA PRADESH - 520001
PH. NO :9133598557

Jahnavi.Ch
18KNIA0521

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



No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

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

This certificate is awarded to

JAHNAVI CHILAKA

for successfully completing the course

Programming in Java

with a consolidated score of 92 %



Online Assignments	24.5/25	Programming Exam	25/25	Proctored Exam	42/50
--------------------	---------	------------------	-------	----------------	-------

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

113



Roll No: NPTEL20CS58S52500541

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/>

538

G. Sai Keerthi
18KNI A0517
G. Sai Keerthi

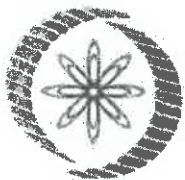
Roll No: NPTEL20CS58S62500413
To
GORIJAVOLUSAI KEERTHI
APR-47
GRAMA SACHIVALYAM INFRONT HOUSE
MULUKUDURU
PONNUR
ANDHRA PRADESH - 522315
PH. NO :6303343442

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



No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

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

This certificate is awarded to

GORIJAVOLUSAI KEERTHI

for successfully completing the course

Programming in Java

with a consolidated score of **73** %



Online Assignments	21.38/25	Programming Exam	25/25	Proctored Exam	27/50
--------------------	----------	------------------	-------	----------------	-------

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. NPTEL20CS58S62500413

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/>

539

Roll No: NPTEL20CS58S62500068
To
BALA ROHITH KUMAR
1-65, MAIN ROAD, BALAVARI CENTER,
THUMMAGUDEM
KRISHNA (DIST.) - 521213
VIJAYWADA
ANDHRA PRADESH - 521213
PH. NO :9390607769

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



No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

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

This certificate is awarded to

BALA ROHITH KUMAR

for successfully completing the course


7 **Programming in Java**

with a consolidated score of **84** %



Online Assignments	24.69/25	Programming Exam	25/25	Proctored Exam	34.25/50
--------------------	----------	------------------	-------	----------------	----------

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

242



Indian Institute of Technology Kharagpur



Roll No: NPTEL20CS58S62500068

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

This certificate is con

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/>

18KNIA0508
B. Sai Lakshmi

540

Roll No: NPTEL20CS58S62500572

To
BOYAPATI SAI LAKSHMI
HOUSE NO:2-53,BAHU BALENDRA
GUEM,GANNAVARAM MANDAL,KRISHNA
DIST,ANDHRA PRADESH
ANDHRA PRADESH - 521101
PH. NO :9989160337

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



No. of credits recon
An additional 1 credit may be

ded by NPTEL:3
d 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

BOYAPATI SAI LAKSHMI

for successfully completing the course

Programming in Java

with a consolidated score of **85** %



Onli

Assignments	24.81/25	Programming Exam	25/25	Proctored Exam	34.75/50
-------------	----------	------------------	-------	----------------	----------

Total number of candidates certified in this course: 3157

Prof. G P Raja S
Dean, Continuing
IT Kharagpur

Sep-Dec 2020
(12 week course)

115

Prof. Debjani Chakraborty
Coordinator, NPTEL
IT Kharagpur



Indian Instit.

chnology Kharagpur



Roll No: NPTEL20CS5

00572

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

18KNIA05E
Ch-sivani

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/>

541

Roll No: NPTEL20CS58S52500553

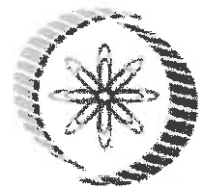
To
SIVANI CHALLA
 BESIDE BAZAZ SHOWROOM, NUNNA, VIJAYAWDA
 RURAL
 NUNNA, VIJAYAWADA, KRISHNA, ANDHRA PRADESH
 VIJAYAWADA, NUNNA
 ANDHRA PRADESH - 521212
 PH. NO :8688230083

Score	Type of Certificate
>=80	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate



No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

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



This certificate is awarded to

SIVANI CHALLA

for successfully completing the course


Programming in Java

with a consolidated score of **78** %



Online Assignments	24.56/25	Programming Exam	25/25	Proctored Exam	28/50
---------------------------	-----------------	-------------------------	--------------	-----------------------	--------------

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)

116


Prof. Debjani Chakraborty
 Coordinator, NPTEL
 IIT Kharagpur



Indian Institute of Technology Kharagpur



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

542

Roll No: NPTEL20CS58S52500542

To
KAUSAR FATHIMA
D NO: 32-42/9-26, RAMALAYAM STREET
VIJAYAWADA
KRISHNA
ANDHRA PRADESH - 520004
PH. NO :9848793311

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



No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

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

This certificate is awarded to

KAUSAR FATHIMA

for successfully completing the course

10 **Programming in Java**

with a consolidated score of **76** %



Online Assignments	23.16/25	Programming Exam	25/25	Proctored Exam	27.5/50
--------------------	----------	------------------	-------	----------------	---------

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

117



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/>

543

Roll No: NPTEL20CS58S52500550

To
PERNI NAGA PAVANI
21-6-5/4, UPPALAPATI VARI STREET
NEAR GOVERNMENT PRESS, MUTYALAMPADU
VIJAYAWADA
KRISHNA
ANDHRA PRADESH - 520011
PH. NO :9912566222

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



No. of credits recommended by NPTEL:3

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

Elite



NPTEL Online Certification

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

This certificate is awarded to

PERNI NAGA PAVANI

for successfully completing the course

Programming in Java

with a consolidated score of **83** %



Online Assignments	23.41/25	Programming Exam	25/25	Proctored Exam	34.17/50
--------------------	----------	------------------	-------	----------------	----------

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

118



Roll No: NPTEL20CS58S52500550

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

18KNIA0598

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/>

549

Roll No: NPTEL20CS58S52500556

To
MULPURU SUSMITHA
3-95/A, THIPPAGUNTA ROAD
ARUGOLANU
KRISHNA
ANDHRA PRADESH - 521106
PH. NO :9398165576

476

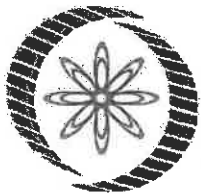


Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:3

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

Elite



NPTEL Online Certification

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

This certificate is awarded to

MULPURU SUSMITHA

for successfully completing the course

12

Programming in Java

with a consolidated score of **71** %



Online Assignments	23.16/25	Programming Exam	25/25	Proctored Exam	22.84/50
--------------------	----------	------------------	-------	----------------	----------

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: NPTEL20CS58S52500556

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

119

The 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/>

SUS

Roll No: NPTEL20CS5862500479
To
NALLANUKALA SAI MRUDULA
42-3F1-31
SCOURA RAJA STREET
WARRANGAL
ANDHRA PRADESH - 520003
PH. NO. 930865173

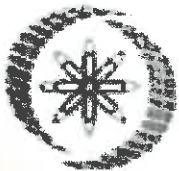
Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate



No. of credits recommended by NPTEL: 3

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

Elite



NPTEL Online Certification

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

This certificate is awarded to

NALLANUKALA SAI MRUDULA

for successfully completing the course

Programming In Java

with a consolidated score of **86** %



Online Assignments	24.88/25	Programming Exam	25/25	Proctored Exam	36/50
--------------------	----------	------------------	-------	----------------	-------

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

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

Sep-Dec 2020
 (12 week course)

Prof. Sujay Chakrabarty
 Convener NPTEL
 IIT Kharagpur



Indian Institute of Technology Kharagpur

120



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/>

546

Roll No: NPTEL20CS58562500497

To

NARENDRA ANUSHA
NARENDRA ANUSHA D/O-NARENDRA NARASIMHA
RAO D/NO-6-67 RATNALAGUDEM (VILL)
PALLERLAMUDI VIA-HJUNCTION
SITARAMAPURAM (POST) PINCODE-521105
RATNALAGUDEM VILLAGE PALLERLAMUDI VIA-
HJUNCTION NIZVID MANDAL KRISHNA
DISTRICT
VIJAYAWADA
ANDHRA PRADESH - 521105
PH: NO-9640272600



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

No. of credits recommended by NPTEL:3

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

Elite



NPTEL Online Certification

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

This certificate is awarded to

NARENDRA ANUSHA

for successfully completing the course

Programming in Java

with a consolidated score of **78** %



Online Assignments	24.88/25	Programming Exam	25/25	Proctored Exam	28/50
--------------------	----------	------------------	-------	----------------	-------

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

121



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/>

509

181001A0585
IV B
K. Kalyan

Roll No: NPTEL20CS58552500547

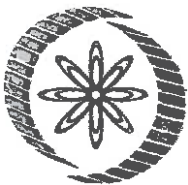
To
KANIKELLI KALYAN
F/N:FOF-E,BLOCK-1,MAHESWARI TOWERS,OPP
POWERGRID,NUNNA,VIJAYAWADA RURAL,KRISHNA
DISTRICT,A.P
F/N:FOF-E,BLOCK-1,MAHESWARI TOWERS,OPP
POWERGRID,NUNNA
VIJAYAWADA
ANDHRA PRADESH - 521212
PH. NO :9642370638

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



No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

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

This certificate is awarded to

KANIKELLI KALYAN

for successfully completing the course

15
Programming in Java

with a consolidated score of **72** %



Online Assignments	24.69/25	Programming Exam	25/25	Proctored Exam	22.34/50
--------------------	----------	------------------	-------	----------------	----------

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 Chatterburj
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

122



Roll No: NPTEL20CS58552500547

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/>

548

Roll No: NPTEL20CS58S52500501

To
KOTHURU CHRISTIANA HEDEN
77-5-27 SHANTHI NAGAR NEAR AXIS ATM BANK
AJITH SINGH NAGAR VIJAYAWADA KRISHNA
VIJAYAWADA
OTHERS
ANDHRA PRADESH - 520011
PH. NO :8008005906

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



No. of credits recommended by NPTEL:3

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

Elite



NPTEL Online Certification

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



This certificate is awarded to

KOTHURU CHRISTIANA HEDEN

for successfully completing the course

Programming in Java

with a consolidated score of **69** %

Online Assignments	23.72/25	Programming Exam	25/25	Proctored Exam	20/50
--------------------	----------	------------------	-------	----------------	-------

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

123



Roll No NPTEL20CS58S52500501

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/>

549

Roll No: NPTEL20CS58S62500541

To
JAYAVARAPU DEVI PRIYA
D.NO:21-15-32, NEAR DAL MILL
MADHURANAGAR
VIJAYAWADA
ANDHRA PRADESH - 520011
PH. NO :8096490924

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



No. of credits recommended by NPTEL:3
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

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



This certificate is awarded to
JAYAVARAPU DEVI PRIYA

for successfully completing the course

17 **Programming in Java**

with a consolidated score of **75** %



Online Assignments	24.06/25	Programming Exam	25/25	Proctored Exam	25.92/50
--------------------	----------	------------------	-------	----------------	----------

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

124



18KN/A0579

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/>

550

Roll No: NPTEL20CS58S52500534
To
GOTTUMUKKALA ANUPAMA
21-10/5-58
VIJAYAWADA
KRISHNA
ANDHRA PRADESH - 520011
PH. NO :9347601369

Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=80	Elite
40-59	Successfully Completed
<40	No Certificate



No. of credits recommended by NPTEL:3
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

Elite



NPTEL Online Certification

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



This certificate is awarded to
GOTTUMUKKALA ANUPAMA

for successfully completing the course

Programming in Java

with a consolidated score of **84** %



Online Assignments	24.47/25	Programming Exam	25/25	Proctored Exam	35/50
--------------------	----------	------------------	-------	----------------	-------

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

125



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/>

551

Roll No: NPTEL20CS58S52500353

To
GUNTUPALLI BHAGYALAKSHMI
09-NOV
CHILANKUR
PRAKASAM
ANDHRA PRADESH - 523108
PH. NO :6303844199

Score	Type of Certificate
>=80	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate



No. of credits recommended by NPTEL:3

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

Elite



NPTEL Online Certification

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



This certificate is awarded to

GUNTUPALLI BHAGYALAKSHMI

for successfully completing the course

101

Programming in Java

with a consolidated score of **66** %

Online Assignments	21.28/25	Programming Exam	25/25	Proctored Exam	20/50
--------------------	----------	------------------	-------	----------------	-------

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

126



Roll No: NPTEL20CS58S52500353

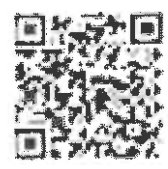
To validate and check scores: <https://nptel.ac.in/noc/>

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/npt/>

BSV

Roll No: NPTEL20CS58552500496
 To
 CHILUKURI JYOTHI NAGA SANDHYA
 140A
 AADDA PARRU
 KRISHNA
 ANDHRA PRADESH - 521324
 PH. NO. 9854750578

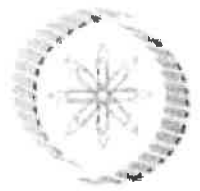
Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=50	Elite
40-50	Successfully Completed
<40	No Certificate



No. of credits recommended by NPTEL: 3

A's additional program may be awarded if the University norms are 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

CHILUKURI JYOTHI NAGA SANDHYA

for successfully completing the course



in **Programming in Java**

with a consolidated score of **77** %

Online Assignments	24.63/25	Programming Exam	25/25	Proctored Exam	27.84/50
--------------------	----------	------------------	-------	----------------	----------

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. Deepni Chakrabarty
 Director, NPTEL
 IIT Kharagpur



Indian Institute of Technology Kharagpur

127



553

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/>

055

Roll No: NPTEL20CS58S62500397

To
DONEPALLI JHANSI
 DR NO:9-98 GANDHI NAGAR GOVT HOSPITAL
 ROAD OPPISITE BRAHMAKUMARI NUZVID
 NUZVID
 KRISHNA
 ANDHRA PRADESH - 521201
 PH. NO :6304848292

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



No. of credits recommended by NPTEL:3
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

Elite



NPTEL Online Certification

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

This certificate is awarded to
DONEPALLI JHANSI
for successfully completing the course



2 / **Programming in Java**

with a consolidated score of **79** %

Online Assignments	24.91/25	Programming Exam	25/25	Proctored Exam	29.58/50
--------------------	----------	------------------	-------	----------------	----------

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

128



Roll No: NPTEL20CS58S62500397

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/>

554

Roll No: NPTEL20CS58S52500445

To
 ATMURI CHARITHA SRI
 14-272, OPPOSITE RS ENCLAVE
 ELEMENTARY SCHOOL ROAD, PRASADAMPADU
 VIJAYAWADA
 ANDHRA PRADESH - 521108
 PH. NO :9985725000

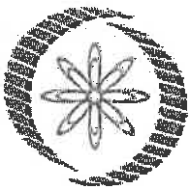
U 133

Score	Type of Certificate
>=90	Elite+Gold
76-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate



No. of credits recommended by NPTEL:3
 An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

Elite



NPTEL Online Certification

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



This certificate is awarded to
ATMURI CHARITHA SRI
 for successfully completing the course



22

Programming in Java

with a consolidated score of **75** %

Online Assignments	20.25/25	Programming Exam	25/25	Proctored Exam	29.84/50
--------------------	----------	------------------	-------	----------------	----------

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)

129

Prof. Debjani Chakraborty
 Coordinator, NPTEL
 IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL20CS58S52500445

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/>

555

Roll No: NPTEL20CS58552500539

To
SANKURABOTU ANURADHA
76-14-236, SIVALAYAM STREET
BHAVANI PURAM
KRISHNA
ANDHRA PRADESH - 520012
PH. NO :8897296931

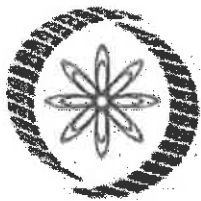
Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate



No. of credits recommended by NPTEL:3

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

Elite



NPTEL Online Certification

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

This certificate is awarded to

SANKURABOTU ANURADHA

for successfully completing the course

Programming in Java

with a consolidated score of **81** %



Online Assignments	24.53/25	Programming Exam	25/25	Proctored Exam	31.5/50
--------------------	----------	------------------	-------	----------------	---------

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. Dohjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur

130



Indian Institute of Technology Kharagpur



Roll No: NPTEL20CS58552500539

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/>

556

P. Sandhya
196N5A0505

Roll No: NPTEL2DCS08562500576
To
PALISETTY.SANDHYA
41 23 3E, SATISHKUMAR ROAD BESIDE GYM
KRISHNA ANKA
KRISHNA
ANDHRA PRADESH 520014
PH NO : 8919526754

1143

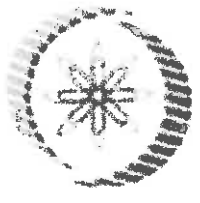
Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successful Completion
<40	No Certificate



No. of credits recommended by NPTEL:3

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

Elite



NPTEL Online Certification

(Funded by the Ministry of HRE Govt. of India)



This certificate is awarded to
PALISETTY.SANDHYA
for successfully completing the course

Programming in Java

with a consolidated score of **73** %

Online Assignments	23.63/25	Programming Exam	25/25	Proctored Exam	24.25/50
--------------------	----------	------------------	-------	----------------	----------

Total number of candidates certified in this course: 3157

A. Goswami

Prof. Aditya Goswami

Dean, Continuing Education, NPTEL Coordinator
IIT Kharagpur

Jan-Apr 2020
(12 week course)

131



Indian Institute of Technology Kharagpur



Roll No. NPTEL2DCS08562500576

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/>

559

19KNSA0506
P. Durga
II - CSE - A.

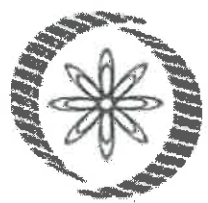
Roll No: NPTEL20CS08S62500109
To
PASUPUREDDY DURGA
9/223
VIJAYAWADA
KRISHNA
ANDHRA PRADESH - 521108
PH. NO :9014745463

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



No. of credits recommended by NPTEL:3
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

Elite



NPTEL Online Certification

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



This certificate is awarded to
PASUPUREDDY DURGA
for successfully completing the course

Programming in Java

with a consolidated score of **72** %

Online Assignments	24.53/25	Programming Exam	25/25	Proctored Exam	22.25/50
--------------------	----------	------------------	-------	----------------	----------

Total number of candidates certified in this course: 3157

A. Goswami

Jan-Apr 2020
(12 week course)

132

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL20CS08S62500109

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/>

58

Y. Vignya
18KNIA0560
IV CSEA

Roll No: NPTEL20CS08S1883663
To
YANDAMURI VIGNYA
GANDHINAGAR
NUZVID
KRISHNA
ANDHRA PRADESH - 521201
PH. NO :8305614994



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
YANDAMURI VIGNYA
for passing the course

Programming in Java

with Score* 99 %



76

Jan-Apr 2020
(12 week course)

A. Goswami

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



Indian Institute of Technology Kharagpur

133



*Continuous online assessment score

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

18KNIAOSS2

T. Amulya Jyothi

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/>

559

Roll No: NPTEL20C50851725667
To
THANGELLAMUDI . AMULYA JYOTHI
1085 RAM NAGAR
GANNAVARAM
KRISHNA
ANDHRA PRADESH - 521101
PH. NO :7981331023



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
THANGELLAMUDI . AMULYA JYOTHI
for passing the course

Programming in Java

77

with Score* 96 %



A. Goswami

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

Jan-Apr 2020
(12 week course)



Indian Institute of Technology Kharagpur



*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/>

60

18KNA0051
S. Leela Priya
Leela

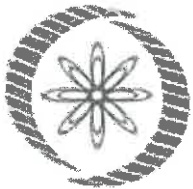
Roll No: NPTEL20CS08S1056879

To
SUROJU LEELA PRIYA
98B, CHURCH ROAD ROY NAGAR
COLONY, GANNAVARAM
GANNAVARAM
KRISHNA
ANDHRA PRADESH - 521101
PH. NO : 8006543059



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
SUROJU LEELA PRIYA
for passing the course

Programming in Java

with Score* **67 %**

Covid-19
impacted
January 2020
semester

A. Goswami

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

Jan-Apr 2020
(12 week course)



Indian Institute of Technology Kharagpur



*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/>

501

Roll No: NPTEL20CS0851274955

To
MOHAMMAD TARANNUM FATHIMA
H.NO 24 BLOCK.NO7 NEAR APANA BAZAR
BHAYANIPURAM
KRISHNA
ANDHRA PRADESH - 520012
PH. NO :9491696512



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
MOHAMMAD TARANNUM FATHIMA
for passing the course

27 **Programming in Java**

with Score* 93 %

Covid-19
Impacted
January 2020
semester

A. Goswami

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

Jan-Apr 2020
(12 week course)



Indian Institute of Technology Kharagpur



*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/>

562

18KNIA0527
K. Bindhu Sri

Roll No: NPTEL20CS08S52500400

To
KUSAM BINDHU SRI
21-9/2-22, BHAVI STREET, MADHURANAGAR.
BOYAPATIMADHAVRAOROAD, OPPOSITE KAVERI
APARTMENTS, MOGHALRAJPURAM.
VJJAYAWADA
ANDHRA PRADESH - 520011
PH. NO :9346149431



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

No. of credits recommended by NPTEL:3

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

Elite



NPTEL Online Certification

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



This certificate is awarded to

KUSAM BINDHU SRI

for successfully completing the course

Programming in Java

with a consolidated score of **81** %



Online Assignments	24.63/25	Programming Exam	25/25	Proctored Exam	31.34/50
--------------------	----------	------------------	-------	----------------	----------

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

137



Roll No: NPTEL20CS08S52500400

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

This certificate

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/>

564

Roll No: NPTEL20CS08S1604014

To
KOLLI GREESHMA
 2433 CHALIVENDHRAPALEM
 CHALIVENDHRAPALEM
 KRISHNA
 ANDHRA PRADESH - 151245
 PH. NO :6302197838



No. of credits
 An additional 1 credit

Recommended by NPTEL:3
 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
KOLLI GREESHMA
 for passing the course

Programming in Java

with Score* 88 %

Covid-19
 impacted
 January 2020
 semester

A. Goswami

Jan-Apr 2020
 (12 week course)

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



India

Institute of Technology Kharagpur



*Con

us 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/>

565

Roll No: NPTEL20CS08S1069222

To
G.YAMINI
SBI CENTER
NUNNA
KRISHNA
ANDHRA PRADESH - 521212
PH. NO :8328206866



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

G.YAMINI

for passing the course

Programming in Java

33

with Score* 97 %



A. Goswami

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

Jan-Apr 2020
(12 week course)

190



Indian Institute of Technology Kharagpur



*Continuous online assessment score

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

18KNIA0509
B.Yaswanth Sai
B.Yaswanth Sai

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/>

566

Roll No: NPTEL20CS08S62500609

To
BURRI YASWANTH SAI
YASWANTH SAI BURRI,
3-62/1, GOPALAPURAM
POTHAVARAPADU,
KRISHNA,
ANDHRA PRADESH,

KRISHNA
ANDHRA PRADESH - 521212
PH. NO :9705126566

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



No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

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



This certificate is awarded to

BURRI YASWANTH SAI

for successfully completing the course

Programming in Java

with a consolidated score of **76** %



Online Assignments	24.72/25	Programming Exam	25/25	Proctored Exam	25.92/50
--------------------	----------	------------------	-------	----------------	----------

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

141



Indian Institute of Technology Kharagpur



Roll No: NPTEL20CS08S62500609

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: NPTEL20CS08S52500427

To
BANDA SRI NAGA LAKSHMI BRUNDALIKA
D.NO:302,FORTUNE HEIGHTS APPARTMENT,RR
PETA ROAD,NEAR DABHA
KOTLU,SINGHNAGAR,VIJAYAWADA,520015
ANDHRA PRADESH - 520015
PH. NO :9948034976



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

No. of credits recommended by NPTEL:3

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

Elite



NPTEL Online Certification

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



This certificate is awarded to

BANDA SRI NAGA LAKSHMI BRUNDALIKA

for successfully completing the course

Programming in Java

with a consolidated score of **84** %



Online Assignments	24.66/25	Programming Exam	25/25	Proctored Exam	34/50
--------------------	----------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 3157

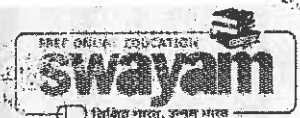
A. Goswami

Jan-Apr 2020
(12 week course)

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



Indian Institute of Technology Kharagpur



A.L.V.Sai Kumar

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/>

18KNIA0502
A.L.V.SAI KUMAR

560

Roll No: NPTEL20CS08S52500002

To
ADDEPALLI LAKSHMI VENKATA SAI KUMAR
57-1-23,GF-1,KARANAMGARI STREET
PATAMATA/VIJAYAWADA
KRISHNA
ANDHRA PRADESH - 520010
PH. NO :8143513320

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



No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

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



This certificate is awarded to

ADDEPALLI LAKSHMI VENKATA SAI KUMAR

for successfully completing the course

Programming in Java

with a consolidated score of **89** %



Online Assignments	24.78/25	Programming Exam	25/25	Proctored Exam	39/50
--------------------	----------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 3157

Jan-Apr 2020
(12 week course)

143

A. Goshwami

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL20CS08S52500002

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/>

569

Roll No: NPTEL20CS08S52500543

To
K. ESTHERU RANI
47-1-17 MOTHER TERESA STREET GUNADALA
LURDH NAGAR
VIJAYAWADA
KRISHNA
ANDHRA PRADESH - 520004
PH. NO :8317694697

401

551



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

No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

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



This certificate is awarded to

K. ESTHERU RANI

for successfully completing the course



37

Programming in Java

with a consolidated score of **78** %

Online Assignments	24.06/25	Programming Exam	25/25	Proctored Exam	28.67/50
--------------------	----------	------------------	-------	----------------	----------

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 Kharegpur



Indian Institute of Technology Kharegpur

144



Roll No: NPTEL20CS08S52500543

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/>

590

Roll No: NPTEL20CS08S1902178
To
SUMA LANKAPALLI
DR NO 4310910AJITH SINGH NAGAR P AND T
COLONY
VIJAYAWADA
KRISHNA
ANDHRA PRADESH - 520015
PH. NO :9160799683



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
SUMA LANKAPALLI

for passing the course

Programming in Java

38

with Score* **97** %



A. Goswami

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

Jan-Apr 2020
(12 week course)

145



Indian Institute of Technology Kharagpur



*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/>

521

Roll No: NPTEL20CS08S62500561

To
RAVULAPALLI CHANDANA
VANGAPADU
PRAKASAM
KANIGIRI
ANDHRA PRADESH - 523108
PH. NO :6302410760

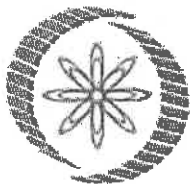
1233



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

No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

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



This certificate is awarded to

RAVULAPALLI CHANDANA

for successfully completing the course

Programming in Java

with a consolidated score of **69** %

29

Online Assignments	23.97/25	Programming Exam	25/25	Proctored Exam	20/50
--------------------	----------	------------------	-------	----------------	-------

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

146



Roll No: NPTEL20CS08S62500561

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/>

592

Roll No: NPTEL20CS08S1729509

To
 GUTALA RAJYALAKSHMI
 3154 MARRICHETU CENTER
 MUSTABADA
 GUNTUR
 ANDHRA PRADESH - 521107
 PH. NO :8886939965



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
GUTALA RAJYALAKSHMI
 for passing the course
Programming in Java



with Score* 86 %

A. Goswami

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

Jan-Apr 2020
(12 week course)



Indian Institute of Technology Kharagpur



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/>

573

18KNIAD0533
M. Sai Akhila
CSE - IV A

Roll No: NPTEL20CS25S1945998

To
MANEPALLI SAI AKHILA
MY HOME APTMENTS FLAT NO A417 BESIDE
METRO VISALNDRA ROADMOGALRAJPURAM
VIJAYAWADA
KRISHNA
ANDHRA PRADESH - 520004
PH. NO :9290461524



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
MANEPALLI SAI AKHILA
for passing the course

Computer Architecture

with Score* 92 %

Covid-19
impacted
January 2020
semester

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Apr 2020
(12 week course)

149

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/>

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/>

574

Roll No: NPTEL20CS25S1311958
To
NAVYA SRI ARASAVALLI
30158 MALLELA SRIRAMAMURTHY STREET,
DURGA AGRAHARAM
VIJAYAWADA
KRISHNA
ANDHRA PRADESH - 520002
PH. NO :9704244344



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
NAVYA SRI ARASAVALLI

for passing the course

Computer Architecture

with Score* **90** %



Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Apr 2020
(12 week course)

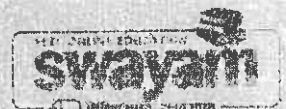
150

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/>

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/>

575

Roll No: NPTEL20CS25S12500111

To
GUTTIKONDA BHARGAVI
64-9-8/1
RAMAKOTIAH STREET PATAMATALANKKA
VIJAYAWADA
CITY
KRISHNA
ANDHRA PRADESH - 520010
PH. NO :8500155246

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



No. of credits recommended by NPTEL:3

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



NPTEL Online Certification

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



This certificate is awarded to
GUTTIKONDA BHARGAVI
for successfully completing the course

Computer Architecture

with a consolidated score of **43** %

Online Assignments	12.72/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Total number of candidates certified in this course: 125

Jan-Apr 2020
(12 week course)

151

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL20CS25S12500111

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/>

J. Vinaymouli
18KNIA0522

576

Roll No: NPTEL20CS25S1930410

To
VINAYMOULI JULURU
323 MAIL ROAD
AGIRIPALLI
KRISHNA
ANDHRA PRADESH - 521211
PH. NO :9014399159



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
VINAYMOULI JULURU
for passing the course

Computer Architecture

with Score* 91 %

Covid-19
impacted
January 2020
semester

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Apr 2020
(12 week course)

152

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/>

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/>

577

18KNIA0554
T. Prathyusha
IV - CSE - A

Roll No: NPTEL20CS25S1799099

To
THORLAPATI. PRATHYUSHA
829, BESIDE YSR RESIDENCY, RAJAKA STREET,
GOLLAPUDI GOLLAPUDI
VIJAYAWADA
KRISHNA
ANDHRA PRADESH - 521225
PH. NO : 9966113682



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
THORLAPATI. PRATHYUSHA
for passing the course
Computer Architecture

with Score* 87 %



Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Apr 2020
(12 week course)

Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

58



Indian Institute of Technology Madras



Roll no:- 19KNSA0507 CSE-B

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/>

578

Roll No: NPTEL20CS23S12500068
To
BELLA SRILATHA
67-1-S/A, DAKSIPETA-2, PATAMATA
ANDHRA PRADESH - 520010
PH. NO :6301914468

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



No. of credits recommended by NPTEL:3

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



NPTEL Online Certification

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



This certificate is awarded to

BELLA SRILATHA

for successfully completing the course

Computer Networks and Internet Protocol

with a consolidated score of **54** %

Online Assignments	16.25/25	Proctored Exam	37.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 247


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

Jan-Apr 2020
(12 week course)


Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

153



Roll No: NPTEL20CS23S12500068

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/>

579

19KN5A0505
P. Sandhya

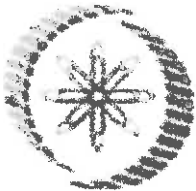
Roll No. NPTEL20CS23S22500110
To
PALISETTY.SANDHYA
41-23-38, SATISHKUMAR ROAD, BESIDE GYM
KRISHNALANKA
KRISHNA
ANDHRA PRADESH - 520013
PH NO: 8910526754

Score	Type of Certificate
≥ 90	Eite+Gold
75-89	Eite+Silver
≥ 60	Eite
40-59	Successfully Completed
< 40	No Certificate



No. of credits recommended by NPTEL: 3

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



NPTEL Online Certification

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



This certificate is awarded to
PALISETTY.SANDHYA
for successfully completing the course

Computer Networks and Internet Protocol

with a consolidated score of **52** %

Online Assignments	21.22/25	Proctored Exam	30.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 247

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

Jan-Apr 2020
(12 week course)

Prof. Debjeni Chakraborty
Chairman, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

154



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/>

80

19KINSA0506
P. Durga
TU-CSE-A.

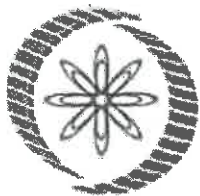
Roll No: NPTEL20CS23S22500029
To
PASUPUREDDY DURGA
9/223
VIJAYAWADA
KRISHNA
ANDHRA PRADESH - 521108
PH. NO :9014745463

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



No. of credits recommended by NPTEL:3

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



NPTEL Online Certification

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



This certificate is awarded to
PASUPUREDDY DURGA
for successfully completing the course

Computer Networks and Internet Protocol

with a consolidated score of **57** %

Online Assignments	20.31/25	Proctored Exam	36.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 247

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

Jan-Apr 2020
(12 week course)

155

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL20CS23S22500029

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

Roll No: 19KN5A0512
CSE-B

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/>

581

Roll No: NPTEL20CS75S42500076

To
SANGA MEENA
6-1/11-13
PRIZER PETA CHITTINAGAR
VIJAYAWDA
ANDHRA PRADESH - 520001
PH. NO :7702089077

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



No. of credits recommended by NPTEL:2

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



NPTEL Online Certification

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



This certificate is awarded to

SANGA MEENA

for successfully completing the course

Introduction to Operating Systems

with a consolidated score of **54** %

Online Assignments	23.33/25	Proctored Exam	30.62/75
--------------------	----------	----------------	----------

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Total number of candidates certified in this course: 276

Sep-Nov 2020
(8 week course)

Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras

156



Roll No: NPTEL20CS75S42500076

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/>

582

Roll No: NPTEL20CS70S32500028
To
BALA ARAVIND SWAMY
1-65, MAIN ROAD, BALAVARI CENTER,
THUMMAGUDEM
KRISHNA (DIST.) - 521213
VIJAYWADA
ANDHRA PRADESH - 521213
PH. NO :9346673647

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

BALA ARAVIND SWAMY

for successfully completing the course

Programming, Data Structures and Algorithms using Python



with a consolidated score of **76** %

Online Assignments	25/25	Programming Exam	25/25	Proctored Exam	26.25/50
--------------------	-------	------------------	-------	----------------	----------

Total number of candidates certified in this course: 1579

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Sep-Nov 2020
(8 week course)

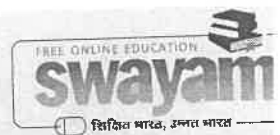
148

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras




Indian Institute of Technology Madras



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

584

P Manasa
19KNIA05Fq
IV - CSE - C


Roll No: NPTEL19CS84542310703

To
P. MANASA
1-41/1, KOTHA EDARA, AGIRIPALLI, KRISHNA
ANDHRA PRADESH
KOTHA EDARA
KRISHNA
ANDHRA PRADESH
521212
PH. NO: 8184820034

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



No. of credits recommended by NPTEL: 3

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

Elite



NPTEL Online Certification

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



This certificate is awarded to

P. MANASA

for successfully completing the course

Programming In Java

with a consolidated score of **80** %



Online Assignments	23.25/25	Programming Exam	25/25	Proctored Exam	32/50
--------------------	----------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 3876

A. Goswami

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

Jul-Oct 2019
(12 week course)

158



Indian Institute of Technology Kharagpur




Roll No: NPTEL19CS84542310703

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/>

585

18KNIA05E5
K. Navya Sri
IV CSE-C


Roll No: NPTEL19CS84542310701

To
K.NAVYASRI
28/3, MALLEMMUDI VARI
STREET, RAMAVARAPPADU
VIJAYAWADA
KRISHNA
ANDHRA PRADESH
521212
PH. NO. +8688398405

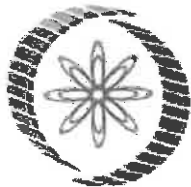
Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate



No. of credits recommended by NPTEL: 3

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

Elite



NPTEL Online Certification

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



This certificate is awarded to

K.NAVYASRI
for successfully completing the course

Programming In Java

with a consolidated score of **80** %



Online Assignments	24/25	Programming Exam	25/25	Proctored Exam	31/50
--------------------	-------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 3876

A. Goswami

Jul-Oct 2019
(12 week course)

159

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS84542310701

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/>

586

18KNIA05618
U. Niharika
IV CSE-C

Roll No: NPTEL19CS84S32310607

To
U.NIHARIKA
61-16-3/5 C, NEELAVENI
ROAD, RAMALINGESWARA NAGAR
VIJAYAWADA
KRISHNA
ANDHRA PRADESH
520013
PH-NO: 9397304305

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



No. of credits recommended by NPTEL: 3

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

Elite



NPTEL Online Certification

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



This certificate is awarded to

U.NIHARIKA
for successfully completing the course

Programming In Java

with a consolidated score of 82 %



Online Assignments	20.75/25	Programming Exam	25/25	Proctored Exam	36/50
--------------------	----------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 3876

A. Goswami

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

Jul-Oct 2019
(12 week course)

160



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS84S32310607

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/>

587

III CSEC
18KNIA05D5


Roll No: NPTEL19CS84S42310681
To
DASARI LAKSHMI NIHARIKA
2-166
HANUMAN JUNCTION
WEST GODAVARI
ANDHRA PRADESH
521105
PH. NO :6309293188

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



No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

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



This certificate is awarded to

DASARI LAKSHMI NIHARIKA
for successfully completing the course



Programming In Java

with a consolidated score of **88** %

Online Assignments	24.5/25	Programming Exam	25/25	Proctored Exam	38/50
--------------------	---------	------------------	-------	----------------	-------

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


161



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/>

1800

18KNIROSE8
M. Padmavathi
IV - CSE - C


Roll No: NPTEL19CS84S42310699

To
MAREEDU. PADMAVATHI DEVI
1-98, CHINNA KESAWA SWAMI TEMPLE ROAD
PATHAPADU, VIJAYAWADA
KRISHNA
ANDHRA PRADESH
521212
PH. NO :9949340597

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



No. of credits recommended by NPTEL:3

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

Elite



NPTEL Online Certification

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



This certificate is awarded to

MAREEDU. PADMAVATHI DEVI

for successfully completing the course

Programming In Java

with a consolidated score of **69** %

Online Assignments	24.25/25	Programming Exam	25/25	Proctored Exam	20/50
--------------------	----------	------------------	-------	----------------	-------

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



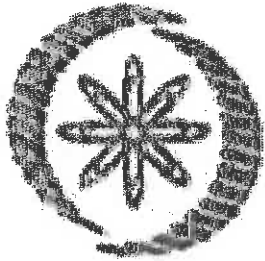
Indian Institute of Technology Kharagpur

162



Roll No: NPTEL19CS84S42310699

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

MOHAMMED MUDDASSIR

for successfully completing the course

Programming In Java

with a consolidated score of **60 %**

18KNIA05FE
MD. Muddassir

Online Assignments	14.5/25	Programming Exam	25/25	Proctored Exam	20/50
--------------------	---------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 3876

A. G. Goswami

Jul-Oct 2019
(12 week course)

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




Indian Institute of Technology Kharagpur



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/>

18KNIA0507
B.Nitya Sri

590


Roll No: NPTEL19CS84S42310691
To
BEZAWADA NITYA SRI
3-62,
RALLAKATTA CENTER
SURAMPALLI
KRISHNA
ANDHRA PRADESH
521212
PH. NO : 9703437997

Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=80	Elite
40-59	Successfully Completed
<40	No Certificate



No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

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



This certificate is awarded to

BEZAWADA NITYA SRI
for successfully completing the course

Programming In Java

with a consolidated score of **80** %



Online Assignments	24.5/25	Programming Exam	25/25	Proctored Exam	30/50
--------------------	---------	------------------	-------	----------------	-------

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

164



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS84S42310691

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/>

502

791

18KNIA05C9
C. Megha Deepika
CSE-C

Roll No: NPTEL19CS84S4231056S

To
C.MEGHA DEEPIKA
 D.NO-24-26-12,GF-1,SAI NILAYAM,FOUNDRY
 STREET,DURGAPURAM
 VIJAYAWADA
 KRISHNA
 ANDHRA PRADESH
 520003
 PH. NO -9502462312

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



No. of credits recommended by NPTEL:3

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

Elite



NPTEL Online Certification

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



This certificate is awarded to

C.MEGHA DEEPIKA
for successfully completing the course

Programming In Java

with a consolidated score of **82** %



Online Assignments	24.25/25	Programming Exam	25/25	Proctored Exam	33/50
--------------------	----------	------------------	-------	----------------	-------

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

165



Roll No: NPTEL19CS84S4231056S

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/>

592

P. Sai Rakshitha
18 KNL1A0546
Sai Rakshitha


Roll No: NPTEL19CS84S32310393

To
PUNUGUBATI SAI RAKSHITHA
3-36A RAMALAYAM STREET
PEDDAGOGULAPALLI
PRAKASAM
ANDHRA PRADESH
523223
PH. NO :8688588313

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



No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

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



This certificate is awarded to

PUNUGUBATI SAI RAKSHITHA
for successfully completing the course

Programming In Java

with a consolidated score of **66** %

Online Assignments	21/25	Programming Exam	25/25	Proctored Exam	20/50
--------------------	-------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 3876

A. Goswami

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

Jul-Oct 2019
(12 week course)



Indian Institute of Technology Kharagpur

166



Roll No. NPTEL19CS84S32310393


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/>

18KN1A0578

693

521

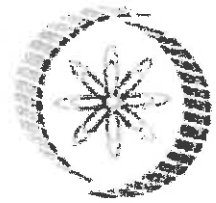

Roll No: NPT EL19CS84532310571

To
 NAVYA GOPE
 2-65/2
 KOTHA EDARA
 AGIRIPALLE
 KRISHNA
 ANDHRA PRADESH
 521211
 PH. NO:8347624799

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



No. of credits recommended by NPTEL:3
 An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

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



This certificate is awarded to

NAVYA GOPE
 for successfully completing the course

Programming In Java

with a consolidated score of **79** %

Online Assignments	23.5/25	Programming Exam	25/25	Proctored Exam	30/50
--------------------	---------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 3876

A. Goswami

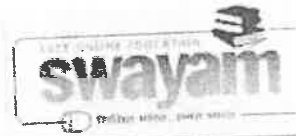
Prof. Adrijit Goswami
 Dean, Center for Education & NPTEL, Coordinator
 IIT Kharagpur

Jul-Oct 2019
 (12 week course)

167



Indian Institute of Technology Kharagpur




Roll No: NPTEL19CS84532310571

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/>

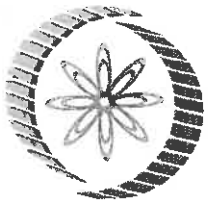
594


Roll No: NPTEL19CS84532310383
To
BALA ARAVIND SWAMY
1-65, MAIN ROAD, BALAVARI CENTER
THUMMAGUDEM
KRISHNA
ANDHRA PRADESH
521213
PH. NO :9346673647

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



No. of credits recommended by NPTEL:3
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

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



This certificate is awarded to

BALA ARAVIND SWAMY
for successfully completing the course

12 **Programming In Java**

with a consolidated score of **64** %

Online Assignments	13/25	Programming Exam	25/25	Proctored Exam	26/50
--------------------	-------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 3876

A. Goswami

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

Jul-Oct 2019
(12 week course)

168



Indian Institute of Technology Kharagpur



593



Elite

NPTEL Online Certification

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



This certificate is awarded to

POTULA. MEGHANA
for successfully completing the course

Programming In Java

13

with a consolidated score of **60** %

Online Assignments	11.5/25	Programming Exam	25/25	Proctored Exam	23/50
--------------------	---------	------------------	-------	----------------	-------

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

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: NPTEL19CS84S42310707

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

169

18KN1A0530
m. Geetha Lakshmi
CSE-A

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/>

596


Roll No: NPTEL19CS84S32310603
To
M. GEETHA LAKSHMI
4-4-3, RADHAKRISHNA TEMPLE STREET
NEKKALAM GOLLAGUDEM
KRISHNA
ANDHRA PRADESH
521212
PH. NO :9703759590

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

14



No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

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



This certificate is awarded to

M. GEETHA LAKSHMI
for successfully completing the course

Programming In Java

with a consolidated score of **68** %

Online Assignments	14.25/25	Programming Exam	25/25	Proctored Exam	29/50
--------------------	----------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 3876

A. G. Goswami

Jul-Oct 2019
(12 week course)

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



Indian Institute of Technology Kharagpur

170



Roll No: NPTEL19CS84S32310603

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/>

197

18KNIA0537
M. Sushmitha

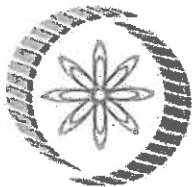

Roll No: NPTEL19CS84542310685
To:
MANDALA SUSHMITHA
78-3-6
KV KANDRIKA
KRISHNA
ANDHRA PRADESH
521212
PH. NO :9292050397

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



No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

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



This certificate is awarded to

MANDALA SUSHMITHA
for successfully completing the course

Programming In Java

with a consolidated score of **78** %



Online Assignments	23.5/25	Programming Exam	25/25	Proctored Exam	29/50
--------------------	---------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 3876

A. Goswami

Jul-Oct 2019
(12 week course)

171

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



Indian Institute of Technology Kharagpur




Roll No: NPTEL19CS84542310685

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/>

588


Roll No: NPTEL19CS84S42310613

To
GEMBALI. BINDU MUKHI
41-20-8/8 LALBHADUR STREET ,KRISHNA
LANKA ,VIJAYAWADA,520013
VIJAYAWADA
KRISHNA
ANDHRA PRADESH
520013
PH. NO :9704069235

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

16



No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

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



This certificate is awarded to

GEMBALI. BINDU MUKHI
for successfully completing the course

Programming In Java

with a consolidated score of **65** %

Online Assignments	14.75/25	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

172



Roll No: NPTEL19CS84S42310613

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/>

599


Roll No: NPTEL19CS84S42310709
To
DAMODARA PHANI CHANDRA LAKSHMI GAYATRI
D.NO:21-17,VINAYAKA TEMPLE STREET,PATHA
PETA
NUZVID
KRISHNA
ANDHRA PRADESH
521201
PH. NO :9291609679

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



No. of credits recommended by NPTEL:3

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

Elite



NPTEL Online Certification

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



This certificate is awarded to

DAMODARA PHANI CHANDRA LAKSHMI GAYATRI

for successfully completing the course

Programming In Java

with a consolidated score of **73** %

Online Assignments	17.5/25	Programming Exam	25/25	Proctored Exam	30/50
--------------------	---------	------------------	-------	----------------	-------

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

A. Goswami

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

Jul-Oct 2019
 (12 week course)



Indian Institute of Technology Kharagpur

173




Roll No: NPTEL19CS84S42310709

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/>

600

IV - CSE -
18KN11A01
sd. salma


Roll No: NPTEL19CS84S32310485

To
 SYED.SALMAN
 32-34-52/1, MASJID STREET, MACHAVARAM.
 VIJAYAWADA
 KRISHNA
 ANDHRA PRADESH
 520004
 PH. NO :9182405189

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



No. of credits recommended by NPTEL:3
 An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

Elite



NPTEL Online Certification

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



This certificate is awarded to

SYED.SALMAN
 for successfully completing the course

Programming In Java

with a consolidated score of **73 %**

Online Assignments	23.25/25	Programming Exam	25/25	Proctored Exam	25/50
--------------------	----------	------------------	-------	----------------	-------

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

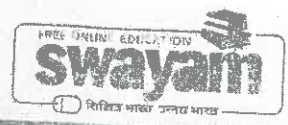
Jul-Oct 2019
 (12 week course)

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



Indian Institute of Technology Kharagpur

174



Roll No: NPTEL19CS84S32310485

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/>

602

18KNIA03G3

CSE - C


Roll No: NPTEL19CS84S32310611
To
SASANALA MEGHANA
41-1/8-8,GOUTHAMI NAGAR 3RD
LINE,KRISHNALANKA
VIJAYAWADA
KRISHNA
ANDHRA PRADESH
520013
PH. NO -6303398457

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



No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

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



This certificate is awarded to

SASANALA MEGHANA
for successfully completing the course

Programming In Java

with a consolidated score of **80** %

Online Assignments	23.5/25	Programming Exam	25/25	Proctored Exam	31/50
--------------------	---------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 3876



Jul-Oct 2019
(12 week course)

A. Goswami

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



Indian Institute of Technology Kharagpur

176




Roll No: NPTEL19CS84S32310611

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/>

603 18K01A05E2
IV - CSE - C


Roll No: NPTEL19CS84S32310613

To
KOLLA GOPI KUMAR
2-92
KANCHAKODURU
KRISHNA
ANDHRA PRADESH
521150
PH. NO :9381662558

Score	Type of Certificate
>=80	Elite+Gold
75-80	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate



No. of credits recommended by NPTEL:3
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

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



This certificate is awarded to

KOLLA GOPI KUMAR
for successfully completing the course

21

Programming In Java



with a consolidated score of **86** %

Online Assignments	23.75/25	Programming Exam	25/25	Proctored Exam	37/50
--------------------	----------	------------------	-------	----------------	-------

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

177



Roll No: NPTEL19CS84S32310613

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/>

604

18K01A05G1

IV - CSE - C



Roll No: NPTEL19CS84S32310615

To
 REVANTH PUPPALA
 20-12/1
 MAHENDRA NAGAR
 GOLLAPUDI/VIJAYAWADA
 KRISHNA
 ANDHRA PRADESH
 521225
 PH. NO : 9110765451



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

No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

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

This certificate is awarded to

REVANTH PUPPALA
 for successfully completing the course

72 **Programming In Java**

with a consolidated score of **81** %

Online Assignments	23.75/25	Programming Exam	25/25	Proctored Exam	32/50
--------------------	----------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 3876



A. Goswami

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

Jul-Oct 2019
 (12 week course)



Indian Institute of Technology Kharagpur

178



Roll No: NPTEL19CS84S32310615

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/>

605

G. Mahesh
18KN1A0508

Roll No: NPTEL19CS84S32310289

To
GOGINENI MAHESH
1-161/1,
PESARLANKA(VILLAGE),
BHATTIPROLU(MANDAL),
GUNTUR(DIST).
PESARLANKA
GUNTUR
ANDHRA PRADESH
522257
PH. NO :9493276343



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

No. of credits recommended by NPTEL:3
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

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



This certificate is awarded to

GOGINENI MAHESH
for successfully completing the course

23

Programming In Java

with a consolidated score of **70** %

Online Assignments	22.75/25	Programming Exam	25/25	Proctored Exam	22/50
--------------------	----------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 3876

Jul-Oct 2019
(12 week course)

A. Goswami

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



Indian Institute of Technology Kharagpur

79



Roll No: NPTEL19CS84S32310289


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/>

606

181CN1A05C1
A. Maheedhar

517


Roll No: NPTEL19CS84S42310609

To
ABBINENI MAHEEDHAR
D.NO:21-15,VIJAYA PUBLIC SCHOOL
ROAD,N.T.R BUS STOP
VIJAYAWADA
KRISHNA
ANDHRA PRADESH
520007
PH. NO :7995771031

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



No. of credits recommended by NPTEL:3
 An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

Elite



NPTEL Online Certification

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

This certificate is awarded to

ABBINENI MAHEEDHAR
 for successfully completing the course

Programming In Java

with a consolidated score of **78** %



Online Assignments	24.25/25	Programming Exam	25/25	Proctored Exam	29/50
--------------------	----------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 3876

Jul-Oct 2019
 (12 week course)

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



Indian Institute of Technology Kharagpur

Roll No: NPTEL19CS84S42310609

180



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

Scanned with CamScanner

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/>

607

18KNIA05F6

M. Srinath



Roll No: NPTEL19CS84S42310573

To
MUTTINENI SRINATH
D.NO-3-214,NARSAPURAM
NARPALA MANDAL
ANANTAPUR
ANDHRA PRADESH
515425
PH. NO :6281843669



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

No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

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



This certificate is awarded to

MUTTINENI SRINATH
for successfully completing the course



Programming In Java

with a consolidated score of **86** %

Online Assignments	24.25/25	Programming Exam	25/25	Proctored Exam	37/50
--------------------	----------	------------------	-------	----------------	-------

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

181



Roll No: NPTEL19CS84S42310573

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

608

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/moz/>

519

18KNIAD05C4
CSE-C

RoH No: NPTEL19CS84542310695

To
BATHINA DIVYA
1/15/2020 BANWALA INDRKUMAR MANBAI
LPGANESHWALTRI
KOTINA
ANDHRA PRADESH
51100
Ph: 9849381522



Score	Type of Certificate
100%	Elite Gold
75-99%	Elite Silver
50-74%	Elite
25-49%	Successful Completion
0-24%	No Certificate

No. of credits recommended by NPTEL: 3
The actual credit may be awarded by the university, based on the actual course effort involved.



Elite

NPTEL Online Certification

Funded by the Ministry of HRD, Govt. of India



This certificate is awarded to

BATHINA DIVYA
for successfully completing the course

Programming in Java

with a consolidated score of **74** %

Online Assignments	24/25	Programming Exam	25/25	Proctored Exam	25/50
--------------------	-------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 3876

20

Jul-Oct 2018
(12 week course)

A Goswami
Prof. Aditya Goswami
Head, Center for Online Learning, NPTEL, Government of India



Indian Institute of Technology Kharagpur



RoH No: NPTEL19CS84542310695 To validate and check scores: <https://npTEL.ac.in/moz/>

182

609

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/>

18KNIA05F2
M. Srikanth


Roll No: NPTEL19CS84S42310561

To
MARNENI SRIKANTH
18-1754, HANUMANPET
COLONY, MIRYALGUDA-508207, NALGONDA DIST
MIRYALGUDA
NALGONDA
TELANGANA
508207
PH. NO : 7013537429

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



No. of credits recommended by NPTEL:3
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

Elite



NPTEL Online Certification

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



This certificate is awarded to

MARNENI SRIKANTH
for successfully completing the course



Programming In Java

with a consolidated score of **83** %

Online Assignments	23.75/25	Programming Exam	25/25	Proctored Exam	34/50
--------------------	----------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 3876

A. Goswami

Jul-Oct 2019
(12 week course)

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



Indian Institute of Technology Kharagpur

183



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/>

910
18KNIA05E9
M. Pravalika

Roll No: NPTEL19CS84S32310609

To
MADIRE PRAVALIKA
1-1, MAIN ROAD
PALAKAVEEDU
PRAKASAM
ANDHRA PRADESH
523357
PH. NO :9381485908

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



No. of credits recommended by NPTEL:3

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

Elite



NPTEL Online Certification

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



This certificate is awarded to

MADIRE PRAVALIKA
for successfully completing the course

Programming In Java

with a consolidated score of **70** %

Online Assignments	23.25/25	Programming Exam	25/25	Proctored Exam	22/50
--------------------	----------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 3876

A. Goswami

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

Jul-Oct 2019
(12 week course)



Indian Institute of Technology Kharagpur

184




Roll No: NPTEL19CS84S32310609

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

611

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/>

IBKNIA05CB
B.N. Iswaryalakshmi


Roll No: NPTEL19CS84532310451

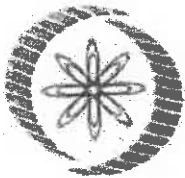
To
BHO GADI NAGA ISWARYA LAKSHMI
2/45, CHINTHAGUNYAPALEM
MACHILIPATNAM
KRISHNA
ANDHRA PRADESH
521001
PH. NO :9381633489

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



No. of credits recommended by NPTEL:3
An additional 1-credit may be awarded if the University deems it fit, based on the actual student effort involved.

Elite



NPTEL Online Certification

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



This certificate is awarded to

BHO GADI NAGA ISWARYA LAKSHMI
for successfully completing the course



Programming In Java

with a consolidated score of **75** %

Online Assignments	23.75/25	Programming Exam	25/25	Proctored Exam	26/50
--------------------	----------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 3876

A. Goswami

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

Jul-Oct 2019
(12 week course)

185



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS84532310451

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

612

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/>

18kn1A05G6
T. Nishanth Sriharsha
IV CSE-C


Roll No: NPTEL19CS84S42310631
To
TIRUKKOVALLURI NISHANTH SRIHARSHA
NRI INSTITUTE OF TECHNOLOGY

POTHAVARAPPADU(V)
KRISHNA
ANDHRA PRADESH
521212
PH. NO :7674830144

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



No. of credits recommended by NPTEL:3
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

Elite



NPTEL Online Certification

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



This certificate is awarded to

TIRUKKOVALLURI NISHANTH SRIHARSHA
for successfully completing the course

Programming In Java

with a consolidated score of **67** %

Online Assignments	17.5/25	Programming Exam	25/25	Proctored Exam	24/50
--------------------	---------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 3876

A. Goswami

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

Jul-Oct 2019
(12 week course)

186



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS84S42310631

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

613

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/>

18KNIA05H6
V.L.V.S. Sarada
CSE-C

Roll No: NPTEL19CS84S32310635

To
YENDAKURTHI LOKA SREE VENKATA SATYA SARADA
19-14-3/A, OLD RAJARA JESAWARI PETTA, OPP
JENDA CHETTU
VJAYAWADA
KRISHNA
ANDHRA PRADESH
520001
PH. NO :9030833442

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



No. of credits recommended by NPTEL:3
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

Elite



NPTEL Online Certification

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



This certificate is awarded to

YENDAKURTHI LOKA SREE VENKATA SATYA SARADA
for successfully completing the course



31 **Programming In Java**

with a consolidated score of **79** %

Online Assignments	23.75/25	Programming Exam	25/25	Proctored Exam	30/50
--------------------	----------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 3876

A. Goswami

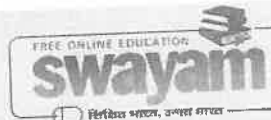
Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinat
IIT Kharagpur

Jul-Oct 2019
(12 week course)

187



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS84S32310635

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/>

614
18KNIA05G0
P. Ravi kishore
IV - CSE/C



Roll No: NPTEL19CS84S32310337

To
PIDATHALA RAVI KISHORE
10
POTHI REDDY PALLI
PRAKASAM
ANDHRA PRADESH
523369
PH. NO :7569651859



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

No. of credits recommended by NPTEL:3
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

Elite



NPTEL Online Certification

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



This certificate is awarded to

PIDATHALA RAVI KISHORE
for successfully completing the course

Programming In Java

with a consolidated score of **68** %

Online Assignments	22.75/25	Programming Exam	25/25	Proctored Exam	20/50
--------------------	----------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 3876

A. Goswami

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

Jul-Oct 2019
(12 week course)



Indian Institute of Technology Kharagpur

188




Roll No: NPTEL19CS84S32310337

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/>

615

IV - CSE - C
18KNIA05D2
Ch. Siri Chandana


Roll No: NPTEL19CS84S32310619

To
CH. SIRI CHANDANA
FLAT NO.104,GVS HEIGHTS,INDIRA NAYAK
NAGAR,AJITH SINGH NAGAR
VIJAYAWADA
KRISHNA
ANDHRA PRADESH
520015
PH. NO: 7386943394

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



No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

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



This certificate is awarded to

CH. SIRI CHANDANA
for successfully completing the course

Programming In Java

with a consolidated score of **66** %

Online Assignments	22.75/25	Programming Exam	20/25	Proctored Exam	23/50
--------------------	----------	------------------	-------	----------------	-------

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

189



Roll No: NPTEL19CS84S32310619

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

616

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/>

IV - CSE - C
18KNIA05F7
O. Rama Varshita

Roll No: NPTEL19CS84532310617

To
OLETI.RAMA VARSHITA
15-226-1,ASHOK NAGAR,
TIRUVUR
KRISHNA
ANDHRA PRADESH
521235
PH. NO :6903796587

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



No. of credits recommended by NPTEL:3
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

Elite



NPTEL Online Certification

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

This certificate is awarded to

OLETI.RAMA VARSHITA
for successfully completing the course

Programming In Java

with a consolidated score of **81** %

Online Assignments	22.5/25	Programming Exam	25/25	Proctored Exam	33/50
--------------------	---------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 3876

Jul-Oct 2019
(12 week course)

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



Indian Institute of Technology Kharagpur

190



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

Roll No: NPTEL19CS84532310617

Scanned with CamScanner

Elite



NPTEL Online Certification

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



18KN1A0555
V. Lasheetha
Lasheetha

This certificate is awarded to
VADLAMUDI LASHEETHA
for successfully completing the course

Programming in Java

with a consolidated score of **85 %**

Online Assignments	11.97/25	Proctored Exam	73.5/75
--------------------	----------	----------------	---------

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: NPTEL19CS07S62260059

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

VEMPARALA LAKSHMI LIKHITHA

for successfully completing the course

Programming in Java

with a consolidated score of **84** %

Online Assignments	19.94/25	Proctored Exam	64.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **8377**

Jan-Apr 2019
(12 week course)

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




Indian Institute of Technology Kharagpur



619

18KNIA0548.
v. Rajeswari..

530


Roll No: NPTEL19CS07S52260641
To
NRI INSTITUTE OF TECHNOLOGY
KRISHNA

608

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

36/2327



No. of credits recommended by NPTEL:3



NPTEL Online Certification

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



This certificate is awarded to
RAJESWARI VEMULA
for successfully completing the course

Programming in Java

with a consolidated score of **58** %

37

Online Assignments	11.91/25	Proctored Exam	46.5/75
--------------------	----------	----------------	---------

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

193



Indian Institute of Technology Kharagpur



M. Kundana



Roll No: NPTEL19CS07S62260343

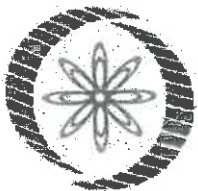
To
NRI INSTITUTE OF TECHNOLOGY
KRISHNA

36/2327



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

No. of credits recommended by NPTEL:3



Elite

NPTEL Online Certification

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



This certificate is awarded to

MANDAPAKA KUNDANA

for successfully completing the course

Programming in Java

with a consolidated score of **72** %

Online Assignments	15.41/25	Proctored Exam	57/75
--------------------	----------	----------------	-------

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

194



621

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/>

RoB No: NPTEL19CS43S42310658

To
 P.RENUKA SRI SHIVANGI
 2-APT-5
 MAYANK NIVAS
 NETAJI STREET
 VJAYAWADA
 KRISHNA
 ANDHRA PRADESH
 520012
 PH. NO :8143097566



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

No. of credits recommended by NPTEL:3
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



NPTEL Online Certification

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



This certificate is awarded to
P.RENUKA SRI SHIVANGI
for successfully completing the course
Problem Solving Through Programming in C

with a consolidated score of **54** %

Online Assignments	23.52/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 1527

A. GOSWAMI
Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL, Coordinator
of Khargpur

Jul-Oct 2019
(12 week course)



Indian Institute of Technology Khargpur



Roll No: NPTEL19CS43S42310658


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

195

18KV1A0518
V. Rajeswari

622

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: NPTEL19CS43S32310428

To
 RAJESWARI VEMULA
 77-49-1/14 PRAKASH NAGAR VIJAYAWADA-15
 VIJAYAWADA
 KRISHNA
 ANDHRA PRADESH
 520015
 PH. NO :8688516355

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



No. of credits recommended by NPTEL:3

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



NPTEL Online Certification

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



This certificate is awarded to
RAJESWARI VEMULA
for successfully completing the course

Problem Solving Through Programming in C

with a consolidated score of **55** %

Online Assignments	21.88/25	Proctored Exam	33/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 1527

A. Goswami

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

Jul-Oct 2019
(12 week course)

196



Indian Institute of Technology Kharagpur




Roll No: NPTEL19CS43S32310428

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

A.L.V.Sai Kumar

623

18KNIA0502
A.L.V.SAI KUMAR


Roll No: NPTEL19CS06S32260394
 To
 NRI INSTITUTE OF TECHNOLOGY
 KRISHNA

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



No. of credits recommended by NPTEL:3



NPTEL Online Certification

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



This certificate is awarded to

ADDEPALLI LAKSHMI VENKATA SAI KUMAR

for successfully completing the course

Problem Solving Through Programming In C

with a consolidated score of **51** %

Online Assignments	18.88/25	Proctored Exam	32.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 9254

Jan-Apr 2019
(12 week course)

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



Indian Institute of Technology Kharagpur


197



Roll No: NPTEL19CS06S32260394

To validate and check scores: <http://npTEL.ap.in/nob>

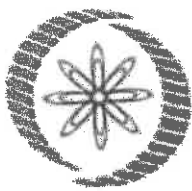
624


Roll No: NPTEL19CS06S32260185
 To
**NRI INSTITUTE OF TECHNOLOGY
 KRISHNA**

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



No. of credits recommended by NPTEL:3



NPTEL Online Certification

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



This certificate is awarded to
KUNDETI HARISH KUMAR
 for successfully completing the course

Problem Solving Through Programming In C

with a consolidated score of **41** %

Online Assignments	13.72/25	Proctored Exam	27/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 9254

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: NPTEL19CS06S32260185

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

198

625


Roll No: NPTEL19CS06S32260259
To
NRI INSTITUTE OF TECHNOLOGY
KRISHNA

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



No. of credits recommended by NPTEL:3



NPTEL Online Certification

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



This certificate is awarded to
BALA ARAVIND SWAMY
 for successfully completing the course

Problem Solving Through Programming In C

with a consolidated score of **42** %

Online Assignments	9.00/25	Proctored Exam	33/75
--------------------	---------	----------------	-------

Total number of candidates certified in this course: **9254**

Jan-Apr 2019
(12 week course)

199

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



Indian Institute of Technology Kharagpur



18KNA0582

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/>

626

Roll No: NPTEL19CS43S42310614

To
JAYAVARAPU DEVI PRIYA
21-15-32
MADHURANAGAR
KRISHNA
ANDHRA PRADESH
520011
PH. NO :8096490924

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



No. of credits recommended by NPTEL:3
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



NPTEL Online Certification

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



This certificate is awarded to
JAYAVARAPU DEVI PRIYA
for successfully completing the course

Problem Solving Through Programming in C

with a consolidated score of **55** %

Online Assignments	23.92/25	Proctored Exam	31.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 1479

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

Jul-Oct 2019
(12 week course)

200



Indian Institute of Technology Kharagpur




Roll No: NPTEL19CS43S42310614

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

18XNIA0564

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/>

027


Roll No: NPTEL19CS41S62310576

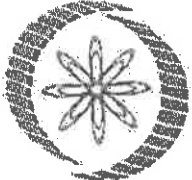
To
ATMURI CHARITHA SRI
14-272, ELEMENTARY SCHOOL ROAD,
PRASADAMPADU
VIJAYAWADA
KRISHNA
ANDHRA PRADESH
521108
PH.NO:9985725000

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



No. of credits recommended by NPTEL:3
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

Elite



NPTEL Online Certification

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



This certificate is awarded to

ATMURI CHARITHA SRI
for successfully completing the course

The Joy of Computing Using Python

with a consolidated score of **69** %

Online Assignments	21.75/25	Programming Exam	25/25	Proctored Exam	22/50
--------------------	----------	------------------	-------	----------------	-------

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)

901

Andrew Thangaraj
Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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

Roll No: NPTEL19CS41S62310576

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/>

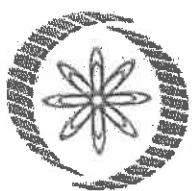
Roll No: NPTEL19CS41S62310840

To
JAYAVARAPU DEVI PRIYA
21-15-32
MADHURANAGAR
KRISHNA
ANDHRA PRADESH
520011
PH. NO :8096490924

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



No. of credits recommended by NPTEL:3
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

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



This certificate is awarded to

JAYAVARAPU DEVI PRIYA
for successfully completing the course



The Joy of Computing Using Python

with a consolidated score of **86** %

Online Assignments	24.5/25	Programming Exam	25/25	Proctored Exam	36/50
--------------------	---------	------------------	-------	----------------	-------

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)

Andrew Thangaraj
Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras




Roll No: NPTEL19CS41S62310840

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/>

629

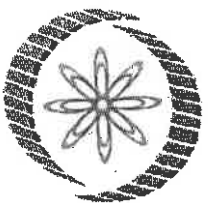

Roll No: NPTEL19CS41S52340562
To
PALLI SURENDRA
3-177 PEDDHA HARIZANAWADA, GANNAVARAM
MAND
MUSTABADA
KRISHNA
ANDHRA PRADESH
521107
PH. NO:-7997600345

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



No. of credits recommended by NPTEL:3
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

Elite



NPTEL Online Certification

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



This certificate is awarded to

PALLI SURENDRA
for successfully completing the course

The Joy of Computing Using Python

with a consolidated score of **74** %

Online Assignments	24.75/25	Programming Exam	25/25	Proctored Exam	24/50
--------------------	----------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 8505

Devendra Jali hal
Prof. Devendra Jali hal
Chairman
Centre for Continuing Education, IITM

Jul-Oct 2019
(12 week course)

Andrew Thangaraj
Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

203



Indian Institute of Technology Madras




Roll No: NPTEL19CS41S52340562

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

Scanned with CamScanner

630

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: NPTEL19CS41S52340424
To
MANNAM JAYANTH KUMAR
43-117-10, NEW AJIT SINGH NAGAR
VIJAYAWADA
KRISHNA
ANDHRA PRADESH
520015
PH. NO :7416566956

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



No. of credits recommended by NPTEL:3
 An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

Elite



NPTEL Online Certification

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



This certificate is awarded to

MANNAM JAYANTH KUMAR
 for successfully completing the course



The Joy of Computing Using Python

with a consolidated score of **75** %

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

Total number of candidates certified in this course: 8505

Devendra Jalihal

Prof. Devendra Jalihal
 Chairman
 Centre for Continuing Education, IITM

Jui-Oct 2019
 (12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
 NPTEL Coordinator
 IIT Madras



Indian Institute of Technology Madras

204



69



Roll No: NPTEL19CS41552310892

To
MACHAVARAPU LAKSHMI SAI PRASANNA
D NO 21-11-65D, RAILWAY SOCIETY COOLONY
2ND LINE MADHURA NAGAR VIJAYAWADA
VIJAYAWADA
KRISHNA
ANDHRA PRADESH
520011
PH. NO :9949484670

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



No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

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



This certificate is awarded to

MACHAVARAPU LAKSHMI SAI PRASANNA

for successfully completing the course



The Joy of Computing Using Python

with a consolidated score of **78** %

Online Assignments	21,75/25	Programming Exam	25/25	Proctored Exam	31/50
--------------------	----------	------------------	-------	----------------	-------

To a number of candidates certified in this course: 85

Devendra Jalihal

205

2019

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/>

619


 Roll No: NPTEL19CS41S62340375
 To
 MUTCHUPALLI KIRAN
 DNO:41/30/45,DEVALLA ANJENYULLU
 STREET,RANIGARITHAOTA,KRISHNALANKA,VIJAYAWADA-52
 VIJAYAWADA
 KRISHNA
 ANDHRA PRADESH
 520013
 PH. NO :7659825280

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



No. of credits recommended by NPTEL:3

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

Elite



NPTEL Online Certification

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



This certificate is awarded to

MUTCHUPALLI KIRAN
for successfully completing the course

The Joy of Computing Using Python

with a consolidated score of **70** %

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

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

266



633

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/>

18KNIAD533
M. Sai Akhila
CSE-IVA


Roll No: NPTEL19CS64S32310199

To
 MANEPALLI SAI AKHILA
 MY HOME APARTMENTS
 FLAT NO A-2-6 BESIDE METRO
 VISALANDRA ROAD MOGALRAJPURAM
 VIJAYAWADA
 KRISHNA
 ANDHRA PRADESH
 520004
 PH. NO :9290461524

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



No. of credits recommended by NPTEL:2

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



NPTEL Online Certification

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



This certificate is awarded to
MANEPALLI SAI AKHILA
 for successfully completing the course
Cloud Computing

with a consolidated score of **57** %

Online Assignments	22.54/25	Proctored Exam	33.99/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 2460

A. Goswami

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

Aug-Oct 2019
(8 week course)

207



Indian Institute of Technology Kharagpur



634

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/>

18KNIA0554
T. Prathyusha
IV - CSE - A


Roll No: NPTEL19CS64S32310197
 To
 THORLAPATI.PRATHYUSHA
 8-29, RAJAKA STREET
 GOLLAPUDI
 KRISHNA
 ANDHRA PRADESH
 521225
 PH. NO :9968113682



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

No. of credits recommended by NPTEL:2

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



NPTEL Online Certification

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



This certificate is awarded to
THORLAPATI.PRATHYUSHA
 for successfully completing the course
Cloud Computing

with a consolidated score of **53** %

Online Assignments	23.46/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 2460

A. Goshami

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

Aug-Oct 2019
 (8 week course)

208




Indian Institute of Technology Kharagpur



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/>

635


Roll No: NPTEL19CS64S32310193

To
NAVYASRI ARASAVALLI
24-21-16, FF3, ASRAMAM STREET, DURGA
PURAM,
VIJAYAWADA
KRISHNA
ANDHRA PRADESH
520003
PH. NO :9704244344

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



No. of credits recommended by NPTEL:2
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



NPTEL Online Certification

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



This certificate is awarded to
NAVYASRI ARASAVALLI
for successfully completing the course
Cloud Computing

with a consolidated score of **57** %

Online Assignments	23.46/25	Proctored Exam	33.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 2460

Aug-Oct 2019
(8 week course)

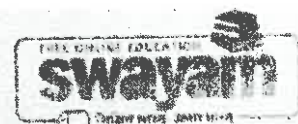
209

A. Goswami

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



Indian Institute of Technology Kharagpur



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/>

636

18KNI1A0520
IV B
D. Lakshmi Naidu

Roll No: NPTEL19CS40522140351

To
LAKSHMI NAIDU THATIKONDA
2-7B, KOTHA BAZAR, PACHAVA, ZARUGUMALLI
523271
PACHAVA, ZARUGUMALLI
PRAKASAM
ANDHRA PRADESH
523271
PH. NO. 7612423677

Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=70	Elite
40-50	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

LAKSHMI NAIDU THATIKONDA

for successfully completing the course

Programming, Data Structures and Algorithms Using Python

with a consolidated score of **70** %

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

Total number of candidates certified in this course: 2779

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Learning Education IITM

Jul-Sep 2019
(8 week course)

Prof. Anand Thangaraj

Prof. Anand Thangaraj
NPTEL Co-ordinator
IIT Madras



Indian Institute of Technology Madras

210



Roll No: NPTEL19CS40522140351

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

637

18KNI A0509
B.Yaswanth Sai.

B.Yaswanth Sai.

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: NPTEL19CS40S22140399

To
YASWANTH SAI BURRI
3-62/1,GOPALAPURAM
POTHAVARAPPADU
KRISHNA
ANDHRA PRADESH
521212
PH. NO :8897927767

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

YASWANTH SAI BURRI
for successfully completing the course

Programming, Data Structures and Algorithms Using Python

with a consolidated score of **70** %

Online Assignments	22.88/25	Programming Exam	25/25	Proctored Exam	22.5/50
--------------------	----------	------------------	-------	----------------	---------

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)

Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL19CS40S22140399

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

638

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/>

18KN1A0532
M. Kundana

Roll No: NPTEL19CS46522140230

To
 MANDAPAKA KUNDANA
 70-5-17
 OPP NSM PUBLIC SCHOOL
 PATAMATA
 KRISHNA
 ANDHRA PRADESH
 520010
 PH. NO.:9848719282

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
MANDAPAKA KUNDANA
for successfully completing the course

Data Base Management System

with a consolidated score of **68** %

Online Assignments	15.21/25	Proctored Exam	52.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 3475

A. Goshami

Jul-Sep 2019
(8 week course)

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



Indian Institute of Technology Kharagpur

2/2



18KN1A0559

V. Pravallika

639



Roll No: NPTEL19HS22532260758

To
NRI INSTITUTE OF TECHNOLOGY
KRISHNA

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

36/2327



No. of credits recommended by NPTEL:2



NPTEL Online Certification

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



This certificate is awarded to

VEMULAPALLI PRAVALLIKA

for successfully completing the course

Enhancing Soft Skills and Personality

with a consolidated score of **52** %

Online Assignments	5.17/25	Proctored Exam	46.5/75
--------------------	---------	----------------	---------

Total number of candidates certified in this course: 10466

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

Feb-Apr 2019
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur

213



Roll No: NPTEL19HS22532260758

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

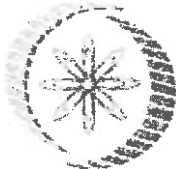
18KN1A05C9
C. Megha Deepika
CSE-C

Roll No: NPTEL19HS18S32260238
To
NRI INSTITUTE OF TECHNOLOGY
KRISHNA

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



No. of credits recommended by NPTEL:3



Elite

NPTEL Online Certification

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



This certificate is awarded to
C. MEGHA DEEPIKA
for successfully completing the course

English Language for Competitive Exams

with a consolidated score of **78 %**

Online Assignments	22.50/25	Proctored Exam	55.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 1421

A. Ramesh

Prof. A. Ramesh
Chairman
Centre for Continuing Education, IITM

Jan-Apr 2019
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



214

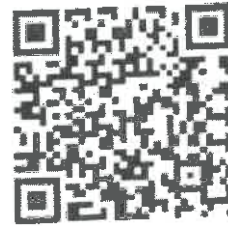
Roll No: NPTEL19HS18S32260238

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/> 647

Roll No: NPTEL20H514S1121649

To
MOHAMMAD SUFIA
172427, MANCHALAVARI STREET, PEZZONIPET,
NEAR RCM HIGH SCHOOL
VIJAYAWADA
KRISHNA
ANDHRA PRADESH - 520003
PH. NO :9121676724



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
MOHAMMAD SUFIA
for passing the course

Speaking Effectively

with Score* 57 %



A. Goshami

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

Jan-Mar 2020
(8 week course)



Indian Institute of Technology Kharagpur



*Continuous online assessment score

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

2019-2020



NRI INSTITUTE OF TECHNOLOGY

(An Autonomous Institution Permanently Affiliated to JNTUK, Kakinada)
(Accredited by NAAC with "A" Grade and ISO 9001:2015 Certified Institution)
POTHAVARAPPADU (V), (VIA) NUNNA, AGIRIPALLI (M), PIN – 521 212

DEPARTMENT OF INFORMATION TECHNOLOGY

CIRCULAR

Date: 28.11.2020

This is to inform that all the students of **B.Tech, Information Technology** that the department will be conducting value added courses on **"BLOCK CHAIN TECHNOLOGY"** from **07/12/2020 - 19/12/2020**. Those who are interested register on or before **01/12/2020**.

[Handwritten signature in red ink]
HEAD OF THE DEPARTMENT

Head, IT Department
NRI Institute of Technology
POTHAVARAPPADU (V)
Agiripalli (M), Krishna Dist.

[Handwritten signature in blue ink]

PRINCIPAL

NRI Institute of Technology
Pothavarappadu (V), Agiripalli (M).

**A TWO WEEK
VALUE ADDED PROGRAMME
ON
BLOCK CHAIN TECHNOLOGY
07/12/2020 - 19/12/2020**



**Coordinator
Dr. M. Chaitanya Kishore Reddy,
Professor & HOD, IT**

Organized by

**Department of
INFORMATION TECHNOLOGY
NRI INSTITUTE OF TECHNOLOGY
(NBA Accredited CSE, ECE & EEE)**

Approved by AICTE New Delhi
An ISO 9001: 2015 certified Institution
Permanently Affiliated to JNTUK Kakinada
Pothavarappadu (V), AGIRIPALLI (M),
Vijayawada Rural, KRISHNA (DT), A.P – 521 212
Ph: 0866-2469666; Mobile: 9703062534
Email: nrhitech@rediffmail.com
URL: www.nriit.edu.in

ORGANIZING COMMITTEE

**CHIEF PATRONS – Dr. R. VENKAT RAO
Chairman, NRIIT.
Sri. K. SREEDHAR
Secretary, NRIIT.**

**PATRONS – Dr. C. NAGA BHASKAR
Principal, NRIIT**

Coordinator

**Dr. M. Chaitanya Kishore Reddy,
HOD, IT**

Co-Coordinators

**Mr. Sk.Mahaboob Basha
Associate Professor, IT**

**Mr. B.NAGARAJU
Assistant professor, IT**

**VENUE
SEMINAR HALL**

**NRI Institute of Technology,
Pothavarappadu, Agiripalli – 521 212**

IMPORTANT DATES

Last date for Submission : 28/11/2020

Confirmation by Participants : 01/12/2020

**The selected candidates will be intimated
through email only.**

**A TWO WEEK
VALUE ADDED PROGRAMME
ON
BLOCK CHAIN TECHNOLOGY
07/12/2020 - 19/12/2020**

REGISTRATION FORM

1. Name:
2. Designation:
3. Qualification:
4. E-mail:
5. Mobile No:
6. DOB and Age
7. Institution address:

I declare that the details furnished above are true to the best of my knowledge and belief and agreed to abide by the rules and regulations governing the conduct of the FDP sponsored by AICTE.

Signature of Applicant

SPONSORSHIP CERTIFICATE

This is to certify that Dr./ Mr / Ms. _____
is an employee of our
institution/organization/industry. He/she is sponsored &
permitted to attend the programme, if SELECTED. He/she
will abide by the rules and regulations of the host institute.

Date:

**Signature of Sponsoring
Authority with
Date and Seal**

**Head, IT Department
NRI Institute of Technology
POTHAVARAPPADU (V)
Agiripalli (M), Krishna Dist.**

About NRIIT

The NRI Institute of Technology, Pothavarappadu (NRIIT) is established in the state of Andhra Pradesh in the year 2008 under the patronage of **Sri Durga Malleswari Educational society, Vijayawada**, to provide quality technical education and to promote the research and development activities in Science, Engineering and Management fields.

The institution is built in a calm and serene atmosphere, surrounded by lush greenery and is well connected by college as well as public transportation. Ideally located on sprawling 20 acre Mango grooves, on Vijayawada – Nuziveedu State Highway, the campus is about 23 KM away from Vijayawada and 22 KM away from Gannavaram Airport.

NRIIT offers six B.Tech Courses in Engineering viz., CSE, IT, ECE, EEE, MECH and CIVIL Engineering and six Post Graduate programmes viz., M.Tech with five specializations viz., Computer Science and Engineering, Digital Electronics and Communication Engineering, Power Electronics and Drives, Structural Engineering, and Thermal Engineering and Master of Business Administration.

The institution is approved by AICTE, New Delhi, permanently affiliated to JNTUK Kakinada, and attained autonomous status by UGC in the year 2018. NRI Institute of Technology is accredited with "A" grade by NAAC and NBA (CSE, ECE & EEE) stand testimony to the commitment of the college to impart quality education. The College has also been awarded 2(f) and 12(B) status, apart from the recognition from the UGC. We take pride to have large pool of well qualified and experienced faculty.

Faculty:

The institution has a brilliant team of well-qualified faculty members with vast experience in teaching and research. The faculty members have varied academic background in the fields of Engineering, Technology, Humanities and Sciences. The faculty members are actively engaged in research and consultancy works and regularly publish their research findings in standard national and international journals. Some of the faculty members have received awards for academic excellence from JNTU and other governmental bodies.

About the Department

The Department of Information Technology at NRIIT was established in 2008, which offers Undergraduate Program (B.Tech) in IT. At Present, Department consists of 10 Well-Qualified Faculty with 01 Doctorate.

Objectives of the conference

Blockchain is a type of shared database that differs from a typical database in the way that it stores information; blockchains store data in blocks that are then linked together via cryptography. As new data comes in, it is entered into a fresh block. Once the block is filled with data, it is chained onto the previous block, which makes the data chained together in chronological order. The goal of blockchain is to allow digital information to be recorded and distributed, but not edited. In this way, a blockchain is the foundation for immutable ledgers, or records of transactions that cannot be altered, deleted, or destroyed. This is why blockchains are also known as a distributed ledger technology (DLT).

COURSE CONTENTS

- Origin And Working Of Blockchain. ...
- Cryptocurrency And Blockchain. ...
- Bitcoin Platform. ...
- Bitcoin Mining. ...
- Introduction To Ethereum. ...
- Basic Solidity. ...
- Advanced Solidity. ...
- Developing A DApp Using Truffle.

GUIDELINES

- No participant fees will be collected
- Session time will be from 09:30 AM to 4:30 PM
- Total number of participants is strictly 60 .
- Eligible participants will be selected based on first come first serve basis and will be intimated by email only.

For Details Contact

Dr. M. Chaitanya Kishore Reddy,
The Coordinator,

A Two Week Value Added Programme on
BLOCK CHAIN TECHNOLOGY,
Department Of Information Technology,
NRI Institute of Technology,
Pothavarappadu, Agiripalli – 521 212.
Mail Id: chkishore.0007@gmail.com
Contact No: 9703062534



NRI INSTITUTE OF TECHNOLOGY (AUTONOMOUS)

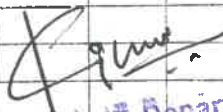


Approved by AICTE, New Delhi: Permanently Affiliated to JNTUK, Kakinada
Accredited by NAAC with "A" GRADE, Accredited by NBA (CSE, ECE&EEE)
An ISO 9001:2015 Certified Institution



Pothavarappadu (V), Agiripalli (M), Eluru District, A.P., India, Pin: 521 212
URL: www.nriit.edu.in, email: principal@nriit.edu.in, Mobile: + 91 8333882444

A TWO WEEK VALUE ADDED COURSE ON "Block chain Technology"												
Roll No.	1	2	3	4	5	6	7	8	9	10	11	12
20KNIA1216	ch	Bh	Bh	Bh	Bh	Bh	Bh	Bh	Bh	Bh	Bh	Bh
20KNIA1248	ma	mg	mg	mg	mg	mg	mg	mg	mg	mg	mg	mg
21KNSA1208	4HP	4HP	4HP	4HP	4HP	4HP	4HP	4HP	4HP	4HP	4HP	4HP
20KNIA1254	Sist	S	S	S	S	S	S	S	S	S	S	S
20KNIA1214	P.No	P.No	P.No	P.No	P.No	P.No	P.No	P.No	P.No	P.No	P.No	P.No
20KNIA1228	Prat	Prat	Prat	Prat	Prat	Prat	Prat	Prat	Prat	Prat	Prat	Prat
20KNIA1219	Ch	Ch	Ch	Ch	Ch	Ch	Ch	Ch	Ch	Ch	Ch	Ch
20KNIA1203	BurYa	Surya	Surya	Surya	Surya	Surya	Surya	Surya	Surya	Surya	Surya	Surya
20KNIA1213	DST	DST	DST	DST	DST	DST	DST	DST	DST	DST	DST	DST
20KNIA1206	R.Pan	R.Pan	R.Pan	R.Pan	R.Pan	R.Pan	R.Pan	R.Pan	R.Pan	R.Pan	R.Pan	R.Pan
20KNIA1207	Vas	Vas	Vas	Vas	Vas	Vas	Vas	Vas	Vas	Vas	Vas	Vas
20KNIA1263	Sh	Sh	Sh	Sh	Sh	Sh	Sh	Sh	Sh	Sh	Sh	Sh
20KNIA1225	Prate	Pratep	Pratep	Pratep	Pratep	Pratep	Pratep	Pratep	Pratep	Pratep	Pratep	Pratep
20KNIA1242	Wah	Wah	Wah	Wah	Wah	Wah	Wah	Wah	Wah	Wah	Wah	Wah
20KNIA1235	P	P	P	P	P	P	P	P	P	P	P	P
20KNIA1215	P	P	P	P	P	P	P	P	P	P	P	P
20KNIA1217	Rhuth	Rhuth	Rhuth	Rhuth	Rhuth	Rhuth	Rhuth	Rhuth	Rhuth	Rhuth	Rhuth	Rhuth
20KNIA1202	Genkat	Genkat	Genkat	Genkat	Genkat	Genkat	Genkat	Genkat	Genkat	Genkat	Genkat	Genkat
21KNSA1205	Hob	Hob	Hob	Hob	Hob	Hob	Hob	Hob	Hob	Hob	Hob	Hob


 Head, IT Department
 NRI Institute of Technology
 POTHAVARAPPADU (V)
 Agiripalli (M), Krishna Dist



NRI INSTITUTE OF TECHNOLOGY

(An Autonomous Institution Permanently Affiliated to JNTUK, Kakinada)
((Accredited by NAAC with "A" Grade and ISO 9001:2015 Certified Institution)
POTHAVARAPPADU (V), (VIA) NUNNA, AGIRIPALLI (M), PIN - 521 212

DEPARTMENT OF INFORMATION TECHNOLOGY

REPORT OF THE VALUE ADDED PROGRAM

1.NAME OF THE PROGRAM:"A TWO WEEK VALUE ADDED PROGRAM ON A
"BLOCK CHAIN TECHNOLOGY"

2.DATE'S OF THE PROGRAM: 07-12-2020 TO 19-12-2020

3.OBJECTIVE OF THE PROGRAM: Introduction to BLOCK CHAIN TECHNOLOGY
Problem Formulations and Representations
Search Algorithms
Knowledge Engineering

4. OUTCOME OF THE PROGRAM: The goal of block chain is to allow digital information to be recorded and distributed, but not edited. In this way, a block chain is the foundation for immutable ledgers, or records of transactions that cannot be altered, deleted, or destroyed. This is why block chains are also known as a distributed ledger technology (DLT).

5.NUMBER OF PARTICIPANTS: 60


SIGNATURE OF THE PROGRAM CO-ORDINATOR

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.a>



Roll No: NPTEL19CS40S22140421

To
VENKATA RAO JONNADULA
DEPARTMENT OF IT
NRI INSTITUTE OF TECHNOLOGY
POTHAVARPADU
AGIRIPALLI
KRISHNA
ANDHRA PRADESH
521242
PH. NO :9502454654



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 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

VENKATA RAO JONNADULA

for successfully completing the course

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

with a consolidated score of **75** %

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

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



18-21

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: NPTEL19CS40S22140005

To
GOPALAM PRANITHA
G PRANITHA
DEPARTMENT OF IT
NRIIT, POTHAVARPADU, AGIRIPALLI,
KRISHNA(DT)-521212
VIJAYAWADA
KRISHNA
ANDHRA PRADESH
521212
PH. NO :9440484889



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

No. of credits recommended by NPTEL:2

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



NPTEL Online Certification

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



This certificate is awarded to

GOPALAM PRANITHA
for successfully completing the course

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

with a consolidated score of **70** %

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

Total number of candidates certified in this course: 2779

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

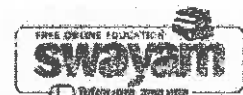
Jul-Sep 2019
(8 week course)

Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL19CS40S22140005

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: NPTEL19CS40S12140085

To
KUKKADAPU GREESHMA LAKSHMI SRAVYA
5-33
VISSANNAPETA
KRISHNA
ANDHRA PRADESH
521215
PH. NO :9705414108

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

KUKKADAPU GREESHMA LAKSHMI SRAVYA
for successfully completing the course

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

with a consolidated score of **70** %

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

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: NPTEL19CS40S12140085

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: NPTEL19CS40S22140021

To
MOHANA LIKHITHA
3011, DLC TOWERS, OPP METRO SHIVALAYAM
STREET, MOGHALRAJPURAM
VIJAYAWADA
KRISHNA
ANDHRA PRADESH
520010
PH. NO: 8886686780

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



No. of credits recommended by NPTEL:2

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



NPTEL Online Certification

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



This certificate is awarded to

MOHANA LIKHITHA
for successfully completing the course

Programming, Data Structures and Algorithms Using Python

with a consolidated score of **74** %

Online Assignments	25/25	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

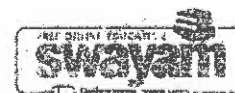
Jul-Sep 2019
(8 week course)

Prof. Andrew Thangraj

Prof. Andrew Thangraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL19CS40S22140021

For details 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: NPTEL19CS41S61380013

To
BALATRAPU SAI SRI NAGA GAYATRI
7-54
VUYURU
KRISHNA
ANDHRA PRADESH
521165
PH. NO :9494534668

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



No. of credits recommended by NPTEL:3

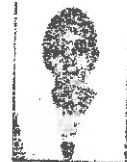
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

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



This certificate is awarded to

BALATRAPU SAI SRI NAGA GAYATRI
for successfully completing the course



The Joy of Computing Using Python

with a consolidated score of **77** %

Online Assignments	23.25/25	Programming Exam	25/25	Proctored Exam	29/50
--------------------	----------	------------------	-------	----------------	-------

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)

Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL19CS41S61380013

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: NPTEL19CS84S42310677

To
YELI VENKATA NAGA SAI RAGHAVENDRA NIKHIL
D.NO.24-14-58,KUNDEIVARI
STREET,DURGAPURAM
VIJAYAWADA
KRISHNA
ANDHRA PRADESH .
520003
PH. NO-9229462171



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

No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

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



This certificate is awarded to

YELI VENKATA NAGA SAI RAGHAVENDRA NIKHIL
for successfully completing the course

Programming In Java

with a consolidated score of **72** %

Online Assignments	24.5/25	Programming Exam	25/25	Proctored Exam	22/50
--------------------	---------	------------------	-------	----------------	-------

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: NPTEL19CS84S42310677

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: NPTEL19CS84S32310595

To
SAMMETA RAGHAVA
DEPARTMENT OF IT
NRIIT
POTHAVARAPADU
AGIRIPALLI
KRISHNA
ANDHRA PRADESH
521212
PH. NO :9346863574



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=80	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

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



This certificate is awarded to

SAMMETA RAGHAVA
for successfully completing the course



Programming in Java

with a consolidated score of **79** %

Online Assignments	23.5/25	Programming Exam	25/25	Proctored Exam	30/50
--------------------	---------	------------------	-------	----------------	-------

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: NPTEL19CS84S32310595

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: NPTEL19CS84S32310587

To
ELURI NIVEDITHA
56-6-8/1, MARUTHI
COLONY, PATAMATA, VIJAYAWADA, KRISHNA
DISTRICT, PIN NO :- 520010
VIJAYAWADA/PADAMATA
KRISHNA
ANDHRA PRADESH
520010
PH. NO :9848387228



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

No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

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



This certificate is awarded to

ELURI NIVEDITHA
for successfully completing the course

Programming In Java

with a consolidated score of **61** %

Online Assignments	13/25	Programming Exam	25/25	Proctored Exam	23/50
--------------------	-------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 3876

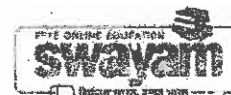
A. Goswami

Jul-Oct 2019
(12 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS84S32310587

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: NPTEL19CS84S32310591

To
RACHAMADUGUGEETHAMEGHANA
DEPARTMENT OF IT
NRIT
POTHAVARAPADU
AGIRIPALLI
KRISHNA
ANDHRA PRADESH
521212
PH. NO :9676545148



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

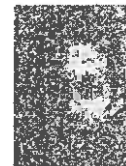
No. of credits recommended by NPTEL:3

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



NPTEL Online Certification

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



This certificate is awarded to

RACHAMADUGUGEETHAMEGHANA

for successfully completing the course

Programming In Java

with a consolidated score of **59** %

Online Assignments	14/25	Programming Exam	23.13/25	Proctored Exam	22/50
--------------------	-------	------------------	----------	----------------	-------

Total number of candidates certified in this course: 3876

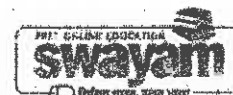
A. Goswami

Jul-Oct 2019
(12 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS84S32310591

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: NPTEL19CS84S32310583
To
KAMANI.SREELEKHA
MATTIPADU
MATTIPADU
PRAKASAM
ANDHRA PRADESH
523273
PH. NO :6300992742



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

No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

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



This certificate is awarded to

KAMANI.SREELEKHA
for successfully completing the course.

Programming In Java

with a consolidated score of **70** %

Online Assignments	20.5/25	Programming Exam	25/25	Proctored Exam	24/50
--------------------	---------	------------------	-------	----------------	-------

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: NPTEL19CS84S32310583

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: NPTEL19CS84S32310585

To
KOTHAGUNDLA LAVANYA
C-111
CHEKKAPALLI
KRISHNA
ANDHRA PRADESH
521213
PH. NO :9381791768



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

No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

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



This certificate is awarded to

KOTHAGUNDLA LAVANYA

for successfully completing the course



Programming In Java

with a consolidated score of **77** %

Online Assignments	23.75/25	Programming Exam	20/25	Proctored Exam	33/50
--------------------	----------	------------------	-------	----------------	-------

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: NPTEL19CS84S32310585

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: NPTEL19CS84532310581

To
ALEKHYA YANDURI
VISSANNAPETA , KOTHAPETA , OPPOSITE ,
LITTLESTAR HIGH SCHOOL, KRISHNA DISTRICT
VISSANNAPETA
KRISHNA
ANDHRA PRADESH
521215
PH. NO -7013969362



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

No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

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



This certificate is awarded to

ALEKHYA YANDURI
for successfully completing the course

Programming in Java

with a consolidated score of **64** %

Online Assignments	16/25	Programming Exam	25/25	Proctored Exam	23/50
--------------------	-------	------------------	-------	----------------	-------

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: NPTEL19CS84532310581

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: NPTEL19CS84532310579

To
DASARI SRI VAISHNAVI SARVANI DEVI
11-6/1C, FLAT NO 201, VISHNU PRIYA
HEIGHTS, KVR COLONY
ENIKEPADU
KRISHNA
ANDHRA PRADESH
521108
PH. NO :9392058886



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

No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

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

This certificate is awarded to

DASARI SRI VAISHNAVI SARVANI DEVI
for successfully completing the course

Programming In Java

with a consolidated score of **73** %

Online Assignments	23.25/25	Programming Exam	25/25	Proctored Exam	25/50
--------------------	----------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 3876

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: NPTEL19CS84532310579

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: NPTEL19CS84S32310577

To
KUKKADAPU GREESHMA LAKSHMI SRAYYA
5-33
VISSANNAPETA
KRISHNA
ANDHRA PRADESH
521215
PH. NO :9705414108



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

No. of credits recommended by NPTEL:3

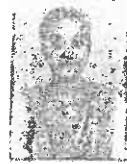
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

Elite



NPTEL Online Certification

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



This certificate is awarded to

KUKKADAPU GREESHMA LAKSHMI SRAYYA

for successfully completing the course



Programming In Java

with a consolidated score of **82** %

Online Assignments	23.75/25	Programming Exam	25/25	Proctored Exam	33/50
--------------------	----------	------------------	-------	----------------	-------

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: NPTEL19CS84S32310577

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: NPTEL19CS84S32310529

To
PONNAGANTI SRILATHA
NRI INSTITUTE OF TECHNOLOGY,
POTHAVARAPPADU
AGIRIPALLI MANDAL
KRISHNA
ANDHRA PRADESH
521212
PH. NO - 9399166455

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



No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

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

This certificate is awarded to

PONNAGANTI SRILATHA
for successfully completing the course

Programming In Java

with a consolidated score of **66** %

Online Assignments	19/25/25	Programming Exam	25/25	Proctored Exam	22/50
--------------------	----------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 3876

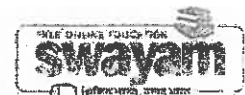
A. Goswami

Jul-Oct 2019
(12 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS84S32310529

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: NPTEL19CS84532310387

To
VINEETHA JONNAKUTI
IT DEPARTMENT
NRIIT
POTHAVARAPPADU
AGIRIPALLI
KRISHNA
ANDHRA PRADESH
521212
PH. NO :6304415855



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

No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

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



This certificate is awarded to

VINEETHA JONNAKUTI
for successfully completing the course

Programming In Java

with a consolidated score of **74** %

Online Assignments	24.5/25	Programming Exam	25/25	Proctored Exam	24/50
--------------------	---------	------------------	-------	----------------	-------

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: NPTEL19CS84532310387

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: NPTEL19CS84532310333

To
KURELLA JAYA SAI SATYA SANDEEP
C2-36/FF-4
VAMBAY COLONY
VIJAYAWADAV
KRISHNA
ANDHRA PRADESH
520015
PH. NO. 9966570572

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



No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

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



This certificate is awarded to

KURELLA JAYA SAI SATYA SANDEEP

for successfully completing the course

Programming In Java

with a consolidated score of **67** %

Online Assignments	21.5/25	Programming Exam	25/25	Proctored Exam	20/50
--------------------	---------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 3876

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: NPTEL19CS84532310333

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: NPTEL19CS43S42310634

To
GUDIBANDI BHAVAGNA
POTHAVARAPPADU(V), VIA
NUNNA, AGIRIPALLI(M), VIJAYAWADA
VILLAGE
KRISHNA
ANDHRA PRADESH
521212
PH. NO: 9347890425



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

No. of credits recommended by NPTEL:3

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



NPTEL Online Certification

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



This certificate is awarded to

GUDIBANDI BHAVAGNA

for successfully completing the course

Problem Solving Through Programming in C

with a consolidated score of **55** %

Online Assignments	24.16/25	Proctored Exam	30.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 1527

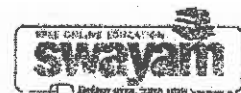
A. Goswami

Jul-Oct 2019
(12 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS43S42310634

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

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



Roll No: NPTEL19CS43532310482

To
BAYTHAPUDI SAI KRISHNA
NIR INSTITUTE OF
TECHNOLOGY/POTHAVARAPPADU,AGRIPALLI
AGIRIPALLI
KRISHNA
ANDHRA PRADESH
521212
PH.NO :8303600486



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

No. of credits recommended by NPTEL:3

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



NPTEL Online Certification

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



This certificate is awarded to

BAYTHAPUDI SAI KRISHNA

for successfully completing the course

Problem Solving Through Programming in C

with a consolidated score of **55** %

Online Assignments	24.71/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 1527

A. Goswami

Jul-Oct 2019
(12 week course)

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



Indian Institute of Technology Kharagpur



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: NPTEL19CS43S32310480

To
LEELA KRISHNA.DURISETI
NRI INSTITUTE OF
TECHNOLOGY/POTHAVARAPPADU,AGIRIPALLI
AGIRIPALLI
KRISHNA
ANDHRA PRADESH
521212
PH. NO:9494734573



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

No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

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



This certificate is awarded to

LEELA KRISHNA.DURISETI

for successfully completing the course

Problem Solving Through Programming in C

with a consolidated score of **71** %

Online Assignments	24.79/25	Proctored Exam	45.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 1527

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: NPTEL19CS43S32310480

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: NPTEL19CS46S22140222

To
MARELLA JANAKI
DEPARTMENT OF IT
NRIIT
POTHAVARAPADU
AGIRIPALLI
KRISHNA
ANDHRA PRADESH
521212
PH. NO :8897936737



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

No. of credits recommended by NPTEL:2

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



NPTEL Online Certification

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



This certificate is awarded to

MARELLA JANAKI

for successfully completing the course

Data Base Management System

with a consolidated score of **46** %

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

Total number of candidates certified in this course: 3475

Jul-Sep 2019
(8 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS46S22140222

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..>


Roll No: NPTEL19CS46S12140046

To
HASHITHA THOTA
NRI INSTITUTE OF TECHNOLOGY
POTHAVARAPPADU(VIA) NUNNA
AGIRIPALLI
KRISHNA
ANDHRA PRADESH
521212
PH. NO:9493344257



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

No. of credits recommended by NPTEL:2

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



NPTEL Online Certification

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



This certificate is awarded to

HASHITHA THOTA

for successfully completing the course

Data Base Management System

with a consolidated score of **70** %

Online Assignments	17.08/25	Proctored Exam	52.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 3475

A. Goswami

Prof. Adrijit Goswami

Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Jul-Sep 2019
(8 week course)



Indian Institute of Technology Kharagpur



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://mptel.ac.in>



Roll No: NPTEL19CS46S12140036

To
GOPALAM PRANITHA
G PRANITHA
DEPARTMENT OF IT
NRIIT, POTHAVARPADU, AGIRIPALLI,
KRISHNA(DT)-521212
VIJAYAWADA
KRISHNA
ANDHRA PRADESH
521212
PH. NO :9440484889



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

No. of credits recommended by NPTEL:2

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



NPTEL Online Certification

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

Elite



This certificate is awarded to
GOPALAM PRANITHA
for successfully completing the course

Data Base Management System

with a consolidated score of **62** %

Online Assignments	16.67/25	Proctored Exam	45/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 3475

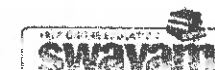
A. Goswami

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

Jul-Sep 2019
(8 week course)



Indian Institute of Technology Kharagpur



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: NPTEL19CS46S12140038

To
K. SRUJANA
9-38A LOYABATA ROAD
NUNNA
KRISHNA
ANDHRA PRADESH
521212
PH. NO :9398746682

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

K. SRUJANA

for successfully completing the course

Data Base Management System

with a consolidated score of **69** %

Online Assignments	18.33/25	Proctored Exam	51/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 3475

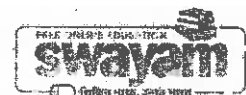
A. Goswami

Jul-Sep 2019
(8 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS46S12140038

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: NPTEL19CS64S42310030

To
KETHE VIJAY KUMAR
3-113
DEGAVALLI (WEST)
KRISHNA
ANDHRA PRADESH
521213
PH. NO :7989868615



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

No. of credits recommended by NPTEL:2

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



NPTEL Online Certification

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



This certificate is awarded to
KETHE VIJAY KUMAR
for successfully completing the course:
Cloud Computing

with a consolidated score of **45** %

Online Assignments	14.96/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 2460

Aug-Oct 2019
(8 week course)

A. Goswami

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS64S42310030

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