


CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY								
Department of Mechanical Engineering								
1.3.2 and 1.3.3 – details and proofs								
Key Indicator -1.3 Curriculum Enrichment (40)								Proof page no
1.3.2 Number of value-added courses imparting transferable and life skills offered during the last five years (10)								
1.3.3 Average Percentage of students enrolled in the courses under 1.3.2 above							(10)	
Year - 1 (2021-22)								
SI No	Name of the value added courses (with 30 or more contact hours) offered during last five years	Course Code	Year of offering	No. of times offered during the same year	Year of discontinuation	Number of students enrolled in the year	Number of students completing the course in the year	
1	Work System Design	H20ME006	July-Oct 2021	1	Still Contunied	1	1	3
2	Solar Energy Engineering And Technology	H20ME021	July-Oct 2021	1	Still Contunied	2	2	4-5
3	Mathematical Modelling Of Manufacturing Process	H20ME005	July-Oct 2021	1	Still Contunied	2	2	6-7
4	Manufacturing Strategy	H20ME012	July-Sep 2021	1	Still Contunied	1	1	8
5	Discrete Mathematics	20CSMC E11	Jan-Apr 2022	1	Still Contunied	5	5	9-13
6	Dealing With Materials Data _ Collection, Analysis And Interpretation	H20ME011	Jan-Apr 2022	1	Still Contunied	1	1	14
7	Energy Conservation And Waste Heat Recovery	H20ME024	July-Oct 2021	1	Still Contunied	2	2	15-16
8	Computer Architecture And Organization	20CSMC E08	July-Oct 2021	1	Still Contunied	1	1	17
9	System Design For Sustainability	H20ME029	July-Oct 2021	1	Still Contunied	1	1	18
10	Software Testing	20CSMC E06	July-Oct 2021	1	Still Contunied	1	1	19
11	Understanding Design	H20ME016	Feb-Mar 2022	1	Still Contunied	1	1	20
12	The Joy Of Computing Using Python	20CSMC E03	Jan-Apr 2022	1	Still Contunied	10	10	21-30
13	Introduction To Database Systems	20CSMC E21	Jan-Apr 2022	1	Still Contunied	1	1	31
14	An Introduction To Programming Through C++	20CSMC V01	Jan-Apr 2022	1	Still Contunied	2	2	32-33
15	Design Thinking - A Primer	H20ME014	Feb-Mar 2022	1	Still Contunied	1	1	34
16	Cloud Computing	20CSMC E20	Aug-Oct 2021 Jan-Apr 2022	1	Still Contunied	3	3	35-37

PROFESSOR & HEAD
 Department of Mechanical Engineering
 Chaitanya Bharathi Institute of Technology (CBIT)
 Gandipet, Hyderabad-500 075, Telangana

SI No	Name of the value added courses (with 30 or more contact hours) offered during last five years	Course Code	Year of offering	No. of times offered during the same year	Year of discontinuation	Number of students enrolled in the year	Number of students completing the course in the year	Proof page no
17	Programming for Everybody (Getting started with Python)	CBIT/MED/MOOCs/02	Oct, 2021	1	Still Continued	2	2	38-39
18	Ansys-Internshala	CBIT/MED/MOOCs/22	Sep, 2021	1	Still Continued	1	1	40
19	Advanced Solidworks-Internshala	CBIT/MED/MOOCs/23	July, 2021	1	Still Continued	1	1	41
20	Biomechanics of Joints and Orthopaedic Implants	CBIT/MED/MOOCs/24	Aug-Oct 2021	1	Still Continued	1	1	42
21	Design Technology and Innovation	CBIT/MED/MOOCs/25	Aug-Oct 2021	1	Still Continued	1	1	43
22	Innovation Business models & Entrepreneurship	CBIT/MED/MOOCs/26	Aug-Oct 2021	1	Still Continued	1	1	44
23	Introduction and Prgramming with IoT Boards	CBIT/MED/MOOCs/27	Aug, 2021	1	Still Continued	1	1	45
24	Introduction to Mechanical Engineering Design and Manufacturing with Fusion 360	CBIT/MED/MOOCs/28	July, 2021	1	Still Continued	1	1	46
25	Introduction to Operating Systems	CBIT/MED/MOOCs/29	July-Sep 2021	1	Still Continued	1	1	47
26	Mechanics and Control of Robotic Manipulators	CBIT/MED/MOOCs/30	Aug-Oct 2021	1	Still Continued	2	2	48-49
27	Programming with Python	CBIT/MED/MOOCs/31	July, 2021	1	Still Continued	2	2	50-51
28	Programming, Data Structures and Algorithms Using Python	CBIT/MED/MOOCs/32	July-Sep 2021	1	Still Continued	1	1	52
29	C++ Basics: Selection and Iteration	CBIT/MED/MOOCs/33	Sep, 2021	1	Still Continued	1	1	53
30	Toyota Production System	CBIT/MED/MOOCs/34	Aug-Oct 2021	1	Still Continued	1	1	54


PROFESSOR & HEAD
 Department of Mechanical Engineering
 Chaitanya Bharathi Institute of Technology (A)
 Gandipet, Hyderabad-500 075, Telangana

This certificate is computer generated and 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: NPTEL21ME84S44590536

To
SAI KIRAN TAMMANNAGARI
SIRI CASTLE 101, 1-65/14, CAR SHED.
ANDHRA PRADESH - 530041
PH. NO :9515941792



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

SAI KIRAN TAMMANNAGARI

for successfully completing the course

Work System Design

with a consolidated score of **83** %

Online Assignments	24.69/25	Proctored Exam	58.5/75
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Total number of candidates certified in this course: 462



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

Jul-Oct 2021
(12 week course)

Prof. Priti Maheshwari
NPTEL Coordinator
IIT Roorkee

PROFESSOR & HEAD
Department of Mechanical Engineering
Chaitanya Bharathi Institute of Technology (CBIT)
Gandipet, Hyderabad-500 075, Telangana



Indian Institute of Technology Roorkee



Roll No:NPTEL21ME84S44590536

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

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Roll No: NPTEL21GE23S14590090

To
SAI KIRAN TAMMANNAGARI
SIRI CASTLE 101 , 1-65/14 , CAR SHED.
ANDHRA PRADESH - 530041
PH. NO :9515941792



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.



NPTEL Online Certification

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



This certificate is awarded to

SAI KIRAN TAMMANNAGARI

for successfully completing the course

Solar Energy Engineering and Technology

with a consolidated score of **52** %

Online Assignments	20.56/25	Proctored Exam	31.82/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **432**

Prof. Hemant B Kaushik
PROFESSOR & HEAD
Department of Mechanical Engineering
Chaitanya Bharathi Institute of Technology
Kandipet, Hyderabad-500 075, Telangana

Prof. Hemant B Kaushik

Prof. Hemant B Kaushik
Head, Center for Educational Technology
NPTEL Coordinator, IIT Guwahati

Jul-Oct 2021
(12 week course)



Indian Institute of Technology Guwahati



Roll No:NPTEL21GE23S14590090

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: NPTEL21GE23S23631880

To
SINGIREDDY SHIVA KESHAV
H-NO 1-20/1, KAMMARPALLI
KAMMARPALLI, NIZAMABAD
NIZAMABAD
TELANGANA - 503308
PH. NO :9052706867



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

SINGIREDDY SHIVA KESHAV

for successfully completing the course

Solar Energy Engineering and Technology

with a consolidated score of **63** %

Online Assignments	20.35/25	Proctored Exam	42.53/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **432**

Jul-Oct 2021
(12 week course)

Singireddy
PROFESSOR & HEAD
Department of Mechanical Engineering
Chaitanya Bharathi Institute of Technology
Kandipet, Hyderabad-500 075, Telangana

Kaushik

Prof. Hemant B Kaushik
Head, Center for Educational Technology
NPTEL Coordinator, IIT Guwahati



Indian Institute of Technology Guwahati



Roll No: NPTEL21GE23S23631880

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: NPTEL21ME124S24590465

To
SAI KIRAN TAMMANNAGARI
SIRI CASTLE 101 , 1-65/14 , CAR SHED.
ANDHRA PRADESH - 530041
PH. NO :9515941792



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

SAI KIRAN TAMMANNAGARI

for successfully completing the course



Mathematical Modeling of Manufacturing Processes

with a consolidated score of **78** %

Online Assignments	22.81/25	Proctored Exam	55.5/75
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Total number of candidates certified in this course: **63**

Jul-Oct 2021
(12 week course)

Prof. Hemant B Kaushik
PROFESSOR & HEAD
Department of Mechanical Engineering
Chaitanya Bharathi Institute of Technology
Gandipet, Hyderabad-500 075, Telangan

Prof. Hemant B Kaushik
Head, Center for Educational Technology
NPTEL Coordinator, IIT Guwahati



Indian Institute of Technology Guwahati



This certificate is computer generated and 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: NPTEL21ME124S13630742

To
SINGIREDDY SHIVA KESHAV
H-NO 1-20/1, KAMMARPALLI
KAMMARPALLI, NIZAMABAD
NIZAMABAD
TELANGANA - 503308
PH. NO :9052706867



Score	Type 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

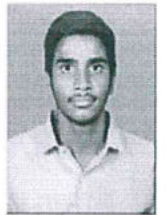
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

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



This certificate is awarded to

SINGIREDDY SHIVA KESHAV

for successfully completing the course




Mathematical Modeling of Manufacturing Processes

with a consolidated score of **79** %

Online Assignments	21.56/25	Proctored Exam	57/75
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Total number of candidates certified in this course: **63**

Jul-Oct 2021
(12 week course)


PROFESSOR & HEAD
Department of Mechanical Engineering
Savitribai Phule Institute of Technology
Warananagar, Hyderabad - 500 075, Telangana


Prof. Hemant B Kaushik
Head, Center for Educational Technology
NPTEL Coordinator, IIT Guwahati



Indian Institute of Technology Guwahati



Roll No: NPTEL21ME124S13630742

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: NPTEL21MG68S14480204

To
SAI KIRAN TAMMANNAGARI
SIRI CASTLE 101, 1-65/14, CAR SHED.
ANDHRA PRADESH - 530041
PH. NO :9515941792



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

SAI KIRAN TAMMANNAGARI

for successfully completing the course

Manufacturing Strategy

with a consolidated score of **67** %

Online Assignments	21.25/25	Proctored Exam	45.75/75
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PROFESSOR & HEAD

Department of Mechanical Engineering
Chaitanya Bharathi Institute of Technology (A)
Gandipet, Hyderabad-500 075, Telangana

Total number of candidates certified in this course: **108**

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

Jul-Sep 2021
(8 week course)

Prof. Priti Maheshwari
NPTEL Coordinator
IIT Roorkee



Indian Institute of Technology Roorkee



Roll No:NPTEL21MG68S14480204

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

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

Roll No: NPTEL22CS33S43532847

To
 ALLAGADDA NAGAVISHNU
 VESTIGE MARKETING PVT LMT, REDDYS PRIDE
 ROAD NO.4, A.S.RAO NAGAR
 HYDERABAD
 TELANGANA - 500062
 PH. NO :8297345288



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.



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

ALLAGADDA NAGAVISHNU

for successfully completing the course

Discrete Mathematics

with a consolidated score of **55** %

Online Assignments	24.35/25	Proctored Exam	30.88/75
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Prof. Devendra Jaliyal
 PROFESSOR & HEAD
 Department of Mechanical Engineering
 Vaitanya Bharathi Institute of Technology (A)
 Hyderabad-500 075, Telangana

Total number of candidates certified in this course: **204**

Devendra Jaliyal

Prof. Devendra Jaliyal
 Chairman
 Centre for Continuing Education, IITM

Jan-Apr 2022
 (12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
 NPTEL, Coordinator
 IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL22CS33S43532847

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

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

Roll No: NPTEL22CS33S43534261

To
ADITYA VARUPULA
VIDUTH NAGAR, NANCY STREET, 68-10-1D/D,
KAKINADA
ANDHRA PRADESH - 533003
PH. NO :9384712345



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

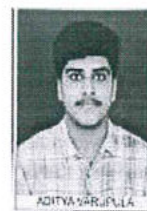
No. of credits recommended by NPTEL:3

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



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
ADITYA VARUPULA
for successfully completing the course

Discrete Mathematics

with a consolidated score of **56** %

Online Assignments	20.6/25	Proctored Exam	35.01/75
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Prady
PROFESSOR & HEAD
Department of Mechanical Engineering
Chaitanya Bharathi Institute of Technology (A
Group), Hyderabad-500 075, Telangan

Total number of candidates certified in this course: 204

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Apr 2022
(12 week course)

Thangaraj

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras



Indian Institute of Technology Madras



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

Roll No: NPTEL22CS33S33533127

To
KUMMARA PRANEETH RAM
10-2-60,SECOND FLOOR,RAMALAYAM STREET
FATHENAGAR
HYDERABAD
TELANGANA - 500018
PH. NO :8179378719



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.



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

KUMMARA PRANEETH RAM

for successfully completing the course

Discrete Mathematics

with a consolidated score of **54** %

Online Assignments	23.72/25	Proctored Exam	30/75
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Prof. Andrew Thangaraj
PROFESSOR & HEAD

Department of Mechanical Engineering
Bharathi Institute of Technology (A)
Andipet, Hyderabad-500 075, Telangana

Total number of candidates certified in this course: **204**

Prof. Devendra Jalihal

Prof. Devendra Jalihal
Chairman

Centre for Continuing Education, IITM

Jan-Apr 2022
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL22CS33S33533127

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

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

Roll No: NPTEL22CS33533533067

To
MARINGANTI SANTHA SAWANTH
PLOTNO:23,RATNANAGARCOL.,NAGOLE,KOTHAPET
TELANGANA - 500035
PH. NO :7793980986



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 MoE, Govt. of India)



This certificate is awarded to

MARINGANTI SANTHA SAWANTH

for successfully completing the course

Discrete Mathematics

with a consolidated score of **67** %

Online Assignments	24.03/25	Proctored Exam	42.62/75
--------------------	----------	----------------	----------

Prof. P. Sreedhar
PROFESSOR & HEAD
Department of Mechanical Engineering
Chaitanya Bharathi Institute of Technology (A)
Gandipet, Hyderabad-500 075, Telangana

Total number of candidates certified in this course: **204**

Prof. Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Apr 2022
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras



Indian Institute of Technology Madras



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

Roll No: NPTEL22CS33S33531728

To
 PUNATI NIKHITHA
 2-27/2 PANDILLA PALLI
 CHINTAKANI, KHAMMAM
 KHAMMAM
 TELANGANA - 507208
 PH. NO :7672045938



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

No. of credits recommended by NPTEL:3

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



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

PUNATI NIKHITHA

for successfully completing the course

Discrete Mathematics

with a consolidated score of **53** %

Online Assignments	23.41/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **204**

PROFESSOR & HEAD
 Department of Mechanical Engineering
 Chaitanya Bharathi Institute of Technology (A
 Gandipet, Hyderabad-500 075, Telangana

Prof. Devendra Jalihal
 Chairman
 Centre for Continuing Education, IITM

Jan-Apr 2022
 (12 week course)

Prof. Andrew Thangaraj
 NPTEL, Coordinator
 IIT Madras



Indian Institute of Technology Madras



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

Roll No: NPTEL22MM07S33530522

To
SRUTHI SHANKER PYDIMARRY
HNO. 24-56/1
SIVAPURI, MALKAJGIRI
HYDERABAD
TELANGANA - 500047
PH. NO :9701812808



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.



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

SRUTHI SHANKER PYDIMARRY

for successfully completing the course

**Dealing with Materials Data : Collection,
Analysis and Interpretation**

with a consolidated score of **46** %

Online Assignments	14.69/25	Proctored Exam	31.5/75
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Total number of candidates certified in this course: 4

P. Reddy
PROFESSOR & HEAD
Department of Mechanical Engineering
Chaitanya Bharathi Institute of Technology (A
Gandipet, Hyderabad-500 075, Telangana

Jan-Apr 2022
(12 week course)

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



Indian Institute of Technology Bombay



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Roll No: NPTEL21MM23S23634390

To
CHANDRA EEPSITA JASTI
6-3-249/A/5/C
NAVEEN NAGAR COLONY, KHAIRTABAD WEST
HYDERABAD
TELANGANA - 500004
PH. NO :9618458667



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.



NPTEL Online Certification

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



This certificate is awarded to

CHANDRA EEPSITA JASTI

for successfully completing the course

Energy Conservation and Waste Heat Recovery

with a consolidated score of **55** %

Online Assignments	10.38/25	Proctored Exam	45/75
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Total number of candidates certified in this course: **100**

Prof. Debjani Chakraborty
PROFESSOR & HEAD
Department of Mechanical Engineering
Chaitanya Bharathi Institute of Technology (A
Gandipet, Hyderabad-500 075, Telangana

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

Jul-Oct 2021
(12 week course)

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



Indian Institute of Technology Kharagpur



Roll No:NPTEL21MM23S23634390

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

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Roll No: NPTEL21MM23S13633555

To
SRUTHI SHANKER PYDIMARRY
HNO. 24-56/1
SIVAPURI, MALKAJGIRI
HYDERABAD
TELANGANA - 500047
PH. NO :9701812808



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

SRUTHI SHANKER PYDIMARRY

for successfully completing the course

Energy Conservation and Waste Heat Recovery

with a consolidated score of **60** %

Online Assignments	18/25	Proctored Exam	42.25/75
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Total number of candidates certified in this course: 100

Prof. Debjani Chakraborty
PROFESSOR & HEAD
Department of Mechanical Engineering
Chaitanya Bharathi Institute of Technology (A)
Gandipet, Hyderabad-500 075, Telangana

Prof. G P Raja Sekhar

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

Jul-Oct 2021
(12 week course)

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



Indian Institute of Technology Kharagpur



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Roll No: NPTEL21CS61S23631295

To
CHINNIKALYAN MEDAM
TELANGANA, INDIA
KHAMMAM DISTRICT, TELANGANA, INDIA.
KHAMMAM
TELANGANA - 507167
PH. NO :7995473058



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.



NPTEL Online Certification

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



This certificate is awarded to

CHINNIKALYAN MEDAM

for successfully completing the course

Computer Architecture and Organization

with a consolidated score of **45** %

Online Assignments	14.94/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **278**

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

Jul-Oct 2021
(12 week course)

PROFESSOR & HEAD
Department of Mechanical Engineering
Jai Prakash Narayan Bharathi Institute of Technology (A)
Kandipet, Hyderabad-500 075, Telangana

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: NPTEL21DE09S23634447

To
SRUTHI SHANKER PYDIMARRY
HNO. 24-56/1
SIVAPURI, MALKAJGIRI
HYDERABAD
TELANGANA - 500047
PH. NO :9701812808



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.



NPTEL Online Certification

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



This certificate is awarded to

SRUTHI SHANKER PYDIMARRY

for successfully completing the course

System Design for Sustainability

with a consolidated score of **58** %

Online Assignments	17.88/25	Proctored Exam	40.13/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **30**

Jul-Oct 2021
(12 week course)

Prof. Hemant B Kaushik
PROFESSOR & HEAD
Department of Mechanical Engineering
Chaitanya Bharathi Institute of Technology,
Gandipet, Hyderabad-500 075, Telangan

Prof. Hemant B Kaushik

Prof. Hemant B Kaushik
Head, Center for Educational Technology
NPTEL Coordinator, IIT Guwahati



Indian Institute of Technology Guwahati



स्वायम भारत, उन्नत भारत

This certificate is computer generated and 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: NPTEL21CS73S43631811

To
CHINNIKALYAN MEDAM
TELANGANA, INDIA
KHAMMAM DISTRICT, TELANGANA, INDIA.
KHAMMAM
TELANGANA - 507167
PH. NO :7995473058



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

CHINNIKALYAN MEDAM

for successfully completing the course

Software Testing

with a consolidated score of **62** %

Online Assignments	17.41/25	Proctored Exam	45/75
--------------------	----------	----------------	-------

[Signature]
PROFESSOR & HEAD
Department of Mechanical Engineering
Bharathi Institute of Technology (A)
Hyderabad-500 075, Telangana

Total number of candidates certified in this course: **932**

[Signature]

Dr. Chandrashekar Ramanathan
Chairman
Professor and Dean (Academics), IIIT- Bangalore

Jul-Oct 2021
(12 week course)

[Signature]

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras



INTERNATIONAL INSTITUTE
OF INFORMATION TECHNOLOGY BANGALORE



स्वयम्
विद्यया ऽमृतमश्नुते

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

Roll No: NPTEL22DE01S13531605

To
SRUTHI SHANKER PYDIMARRY
HNO. 24-56/1
SIVAPURI, MALKAJGIRI
HYDERABAD
TELANGANA - 500047
PH. NO :9701812808



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: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 MoE, Govt. of India)



This certificate is awarded to

SRUTHI SHANKER PYDIMARRY

for successfully completing the course

Understanding Design

with a consolidated score of **54** %

Online Assignments	16.92/25	Proctored Exam	36.99/75
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PROFESSOR & HEAD

Department of Mechanical Engineering
Sri Sai Institute of Technology (A)
Hyderabad-500 075, Telangana

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

Feb-Mar 2022
(4 week course)

Sridhar

Prof. Sridhar Iyer
Head CDEEP & NPTEL Coordinator
IIT Bombay



Indian Institute of Technology Bombay



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

Roll No: NPTEL22CS31S23535036

To
 BHAVANI SANKAR CHODAVARAPU
 PLOT NO 13, 3RD FLOOR, SAI NAGAR COLONY
 PICKET, SECUNDERABAD
 HYDERABAD
 TELANGANA - 500009
 PH. NO :8464993066



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 MoE, Govt. of India)



This certificate is awarded to

BHAVANI SANKAR CHODAVARAPU

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **80** %



[Signature]
 PROFESSOR & HEAD

Department of Mechanical Engineering
 Anna Bharathi Institute of Technology (A)
 Secunderabad - 500 075, Telangana

Online Assignments	25/25	Programming Exam	25/25	Proctored Exam	29.79/50
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Total number of candidates certified in this course: **7438**

[Signature]

Prof. Devendra Jalihal
 Chairman

Centre for Continuing Education, IITM

Jan-Apr 2022

(12 week course)

[Signature]

Prof. Andrew Thangaraj
 NPTEL, Coordinator
 IIT Madras



Indian Institute of Technology Madras



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

Roll No: NPTEL22CS31S13533094

To
PUNATI NIKHITHA
2-27/2 PANDILLA PALLI
CHINTAKANI, KHAMMAM
KHAMMAM
TELANGANA - 507208
PH. NO :7672045938



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 MoE, Govt. of India)



This certificate is awarded to

PUNATI NIKHITHA

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **72** %

PROFESSOR & HEAD

Department of Mechanical Engineering
Chaitanya Bharathi Institute of Technology (A)
Gandipet, Hyderabad-500 075, Telangana

Online Assignments	24.94/25	Programming Exam	25/25	Proctored Exam	22/50
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Total number of candidates certified in this course: **7438**

Devendra Jalihal

Prof. Devendra Jalihal
Chairman

Centre for Continuing Education, IITM

Jan-Apr 2022
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras



Indian Institute of Technology Madras



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

Roll No: NPTEL22CS31S23537491

To
ADITYA VARUPULA
VIDUTH NAGAR, NANCY STREET, 68-10-1D/D,
KAKINADA
ANDHRA PRADESH - 533003
PH. NO :9384712345



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

No. of credits recommended by NPTEL:3

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

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

ADITYA VARUPULA

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **75** %

Online Assignments	24.72/25	Programming Exam	25/25	Proctored Exam	24.94/50
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Total number of candidates certified in this course: **7438**

PROFESSOR & HEAD

Department of Mechanical Engineering
Chaitanya Bharathi Institute of Technology (CBIT)
Kandipet, Hyderabad-500 075, Telangana

Devendra Jalihal

Prof. Devendra Jalihal
Chairman

Centre for Continuing Education, IITM

Jan-Apr 2022

(12 week course)

Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras



Indian Institute of Technology Madras



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

Roll No: NPTEL22CS31S13530192

To
MARINGANTI SANTHA SAWANTH
PLOTNO:23,RATNANAGARCOL.,NAGOLE,KOTHAPET
TELANGANA - 500035
PH. NO :7793980986



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 MoE, Govt. of India)



This certificate is awarded to

MARINGANTI SANTHA SAWANTH

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **87** %



Online Assignments	24.88/25	Programming Exam	25/25	Proctored Exam	37/50
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PROFESSOR & HEAD
Department of Mechanical Engineering
Sri Jayacharya Bharathi Institute of Technology
Hyderabad-500 075, Telanga

Total number of candidates certified in this course: 7438

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Apr 2022
(12 week course)

Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras



Indian Institute of Technology Madras



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

Roll No: NPTEL22CS31S13530228

To
KUMMARA PRANEETH RAM
10-2-60,SECOND FLOOR,RAMALAYAM STREET
FATHENAGAR
HYDERABAD
TELANGANA - 500018
PH. NO :8179378719



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

No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

KUMMARA PRANEETH RAM

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **80** %



Prof. Andrew Thangaraj
PROFESSOR & HEAD

Online Assignments	24.94/25	Programming Exam	25/25	Proctored Exam	30/50
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Department of Mechanical Engineering
Atchannaidu Institute of Technology (A)
Gandipet, Hyderabad-500 075, Telangana

Total number of candidates certified in this course: **7438**

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Apr 2022
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras



Indian Institute of Technology Madras



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

Roll No: NPTEL22CS31S13530359

To
RISHAB ERRAMILLI
PLOT NO. 235/236, FLAT NO. 201
KUKATPALLY, HYDERABAD, 500072
HYDERABAD
TELANGANA - 500072
PH. NO :7032826802



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 MoE, Govt. of India)



This certificate is awarded to

RISHAB ERRAMILLI

for successfully completing the course



The Joy of Computing using Python

with a consolidated score of **77** %

Online Assignments	25/25	Programming Exam	25/25	Proctored Exam	27/50
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PROFESSOR & HEAD

Department of Mechanical Engineering
Bharathi Institute of Technology (A
Inet, Hyderabad-500 075, Telangana

Total number of candidates certified in this course: **7438**

Devendra Jalihal

Prof. Devendra Jalihal
Chairman

Centre for Continuing Education, IITM

Jan-Apr 2022
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras



Indian Institute of Technology Madras



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

Roll No: NPTEL22CS31S13533725

To
MANKALA SHASHI KIRAN
11-4-559,CHILKALGUDA
NEAR LIFE SPRING HOSPITAL
HYDERABAD
TELANGANA - 500061
PH. NO :8978030952



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 MoE, Govt. of India)



This certificate is awarded to

MANKALA SHASHI KIRAN

for successfully completing the course



The Joy of Computing using Python

with a consolidated score of **83** %

Online Assignments	25/25	Programming Exam	25/25	Proctored Exam	33/50
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Total number of candidates certified in this course: **7438**

PROFESSOR & HEAD

Department of Mechanical Engineering
Jawahar Bharathi Institute of Technology (A)
Andipet, Hyderabad-500 075, Telangana

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Apr 2022
(12 week course)

Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras



Indian Institute of Technology Madras



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

Roll No: NPTEL22CS31S23535274

To
GAJULA JASHWANTH
SRI SAI NAGAR COLONY, BALAPUR
NEAR BRUNDHAVAN APARTMENTS
HYDERABAD
TELANGANA - 500005
PH. NO :9493803616



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 MoE, Govt. of India)



This certificate is awarded to

GAJULA JASHWANTH

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **84** %



Prof. Andrew Thangaraj

PROFESSOR & HEAD

Department of Mechanical Engineering
Chaitany Charathi Institute of Technology (A)
Gandipet, Hyderabad-500 075, Telangana

Online Assignments	24.94/25	Programming Exam	25/25	Proctored Exam	34.05/50
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Total number of candidates certified in this course: **7438**

Devendra Jalihal

Prof. Devendra Jalihal
Chairman

Centre for Continuing Education, IITM

Jan-Apr 2022
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL22CS31S13533738

To
PUTTA VENU
BRUNDAVANAPURAM
NADIGUDEM(MANDAL),SURYAPET(DISTRICT)
SURYAPET
TELANGANA - 508234
PH. NO :6281837084

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



No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

PUTTA VENU

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **75** %

Online Assignments	22.75/25	Programming Exam	22/25	Proctored Exam	30/50
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Total number of candidates certified in this course: **7438**

Devendra Jalihal

Prof. Devendra Jalihal
 Chairman
 Centre for Continuing Education, IITM

Jan-Apr 2022
(12 week course)

Prof. Andrew Thangaraj
PROFESSOR & HEAD
 Department of Mechanical Engineering
 Anna University, Institute of Technology (IIT)
 Madurai, Tamil Nadu - 625 075, Telangan



Indian Institute of Technology Madras



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

Roll No: NPTEL22CS31S13533727

To
 ALLAGADDA NAGAVISHNU
 VESTIGE MARKETING PVT LMT, REDDYS PRIDE
 ROAD NO.4, A.S.RAO NAGAR
 HYDERABAD
 TELANGANA - 500062
 PH. NO :8297345288



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 MoE, Govt. of India)



This certificate is awarded to

ALLAGADDA NAGAVISHNU

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **81** %



Prof. Andrew Thangaraj
 PROFESSOR & HEAD

Online Assignments	25/25	Programming Exam	25/25	Proctored Exam	305/500
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Department of Mechanical Engineering
 Prof. A. Thangaraj, IIT Madras, Technology (C)
 Gandipet, Hyderabad-500 075, Telangana

Total number of candidates certified in this course: **7438**

Devendra Jalihal

Prof. Devendra Jalihal
 Chairman
 Centre for Continuing Education, IITM

Jan-Apr 2022
 (12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
 NPTEL, Coordinator
 IIT Madras



Indian Institute of Technology Madras



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

Roll No: NPTEL22CS57S13533322

To
ANNALDESH SATHWIK
4-1-216/105 JAI SANTHOSHI NILAYAM,
KARTHIKEYA NAGAR,NACHARAM
HYDERABAD
TELANGANA - 500076
PH. NO :8919426926



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.



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

ANNALDESH SATHWIK

for successfully completing the course

Introduction to Database Systems

with a consolidated score of **49** %

Online Assignments	19.19/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

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

Prof. Andrew Thangaraj
PROFESSOR & HEAD
Department of Mechanical Engineering
Jawahar Bharathi Institute of Technology (A)
Jawahar Nagar, Hyderabad-500 075, Telangana

Prof. Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Apr 2022
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras



Indian Institute of Technology Madras



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

Roll No: NPTEL22CS42S43531041

To
 BHAVANI SANKAR CHODAVARAPU
 PLOT NO 13, 3RD FLOOR, SAI NAGAR COLONY
 PICKET, SECUNDERABAD
 HYDERABAD
 TELANGANA - 500009
 PH. NO :8464993066



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 MoE, Govt. of India)



This certificate is awarded to

BHAVANI SANKAR CHODAVARAPU

for successfully completing the course

An Introduction to Programming through C++

with a consolidated score of **70** %

Sridhar
 PROFESSOR & HEAD
 Department of Mechanical Engineering
 Chaitanya Bharathi Institute of Technology
 Gandipet, Hyderabad-500 075, Telangana

Online Assignments	23.25/25	Programming Assignment	25/25	Proctored Exam	21.34/50
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Total number of candidates certified in this course: 2183

Jan-Apr 2022
 (12 week course)

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



Indian Institute of Technology Bombay



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

Roll No: NPTEL22CS42S43533903

To
KAMMARI CHANDRASHEKHAR
1-1/2,NAMLIMET,NARAYANKHED .
1-1/2,NAMLIMET,NARAYANKHED.
NARAYANKHED
TELANGANA - 502286
PH. NO :6305424482



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 MoE, Govt. of India)



This certificate is awarded to

KAMMARI CHANDRASHEKHAR


for successfully completing the course

An Introduction to Programming through C++


with a consolidated score of **68** %

Online Assignments	20.89/25	Proctored Exam	46.74/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **2183**


PROFESSOR & HEAD
Department of Mechanical Engineering
Jaya Bharathi Institute of Technology
Hyderabad-500 075, Telangana

Jan-Apr 2022
(12 week course)


Prof. Sridhar Iyer
Head CDEEP & NPTEL Coordinator
IIT Bombay



Indian Institute of Technology Bombay



Roll No: NPTEL22MG32S13530085

To
 CHANDRA EEPSITA JASTI
 6-3-249/A/5/C
 NAVEEN NAGAR COLONY, KHAIRTABAD WEST
 HYDERABAD
 TELANGANA - 500004
 PH. NO :9618458667

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:1

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



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

CHANDRA EEPSITA JASTI
 for successfully completing the course

Design Thinking - A Primer

with a consolidated score of **70** %

Online Assignments	15.25/25	Proctored Exam	54.75/75
--------------------	----------	----------------	----------


PROFESSOR & HEAD
 Department of Mechanical Engineering
 Chaitanya Bharathi Institute of Technology (A)
 Gandipet, Hyderabad-500 075, Telangana

Total number of candidates certified in this course: **1566**

Devendra Jalihal

Prof. Devendra Jalihal
 Chairman
 Centre for Continuing Education, IITM

Feb-Mar 2022
(4 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/>

Roll No: NPTEL21CS62S13633264

To
 MARIKUKALA DHANA NIVAS
 3-65, RAGHUNATHPALLY.
 RAGHUNATHPALLY.
 JANGAON
 TELANGANA - 506165
 PH. NO :9705685434



Score	Type 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

MARIKUKALA DHANA NIVAS

for successfully completing the course

Cloud Computing

with a consolidated score of **56** %

Online Assignments	22.71/25	Proctored Exam	33.59/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **3189**


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

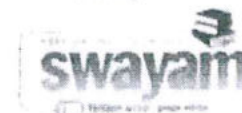
Aug-Oct 2021
 (8 week course)


 Prof. Debjani Chakraborty
 Coordinator, NPTEL
 IIT Kharagpur

PROFESSOR & HEAD
 Department of Mechanical Engineering
 Chaitanya Bharathi Institute of Technology (A)
 Gandipet, Hyderabad-500 075, Telangana



Indian Institute of Technology Kharagpur



Roll No: NPTEL21CS62S13633264

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

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

Roll No: NPTEL22CS20S33531444

To
CHINNIKALYAN MEDAM
TELANGANA, INDIA
KHAMMAM DISTRICT, TELANGANA, INDIA.
KHAMMAM
TELANGANA - 507167
PH. NO :7995473058



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 MoE, Govt. of India)



This certificate is awarded to

CHINNIKALYAN MEDAM
for successfully completing the course

Cloud Computing

with a consolidated score of **67** %

Online Assignments	23.13/25	Proctored Exam	43.75/75
--------------------	----------	----------------	----------

PROFESSOR & HEAD
Department of Mechanical Engineering
Chaitanya Deekshathi Institute of Technology (A)
Gandipet, Hyderabad-500 075, Telangana

Total number of candidates certified in this course: **4701**

Prof. Jayanta Mukhopadhyay
Dean Outreach
IIT Kharagpur

Jan-Apr 2022
(12 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



FREE ONLINE EDUCATION
swayam
विद्यया ऽ मृतमश्नुते

This certificate is computer generated and 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: NPTEL21CS62S13633128

To
ANNALDESH SATHWIK
4-1-216/105 JAI SANTHOSHI NILAYAM,
KARTHIKEYA NAGAR, NACHARAM
HYDERABAD
TELANGANA - 500076
PH. NO :8919426926



Score	Type 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

ANNALDESH SATHWIK

for successfully completing the course

Cloud Computing

with a consolidated score of **54** %

Online Assignments	23.79/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 3189

Prof. Debjani Chakraborty
PROFESSOR & HEAD
Department of Mechanical Engineering
Chaitanya Bharathi Institute of Technology (A)
Gandipet, Hyderabad-500 075, Telangana

Prof. Debjani Chakraborty

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur

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

Aug-Oct 2021
(8 week course)



Indian Institute of Technology Kharagpur



UNIVERSITY OF MICHIGAN

COURSE CERTIFICATE

Annaldesh Sathwik

has successfully completed

Programming for Everybody (Getting Started with Python)

course, an authorized course authorized by University of Michigan and offered through Coursera.



160120936041

Verify at coursera.org/verify/27HA7VWFMKQR

Coursera has confirmed the identity of this individual and their participation in the course.

49


PROFESSOR & HEAD
Department of Mechanical Engineering
Chaitanya Bharathi Institute of Technology (A)
Bandipet, Hyderabad-500 075, Telangana

UNIVERSITY OF MICHIGAN

COURSE CERTIFICATE

BHARATHAKAVI GIRINATH

has successfully completed

Programming for Everybody (Getting Started with Python)

an online non-credit course authorized by University of Michigan and offered through Coursera



Chalid _____

P. Prasad
PROFESSOR & HEAD
Department of Mechanical Engineering
Chaitanya Bharathi Institute of Technology (A)
Gandipet, Hyderabad-500 075, Telangana

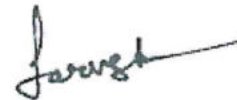
verify at coursera.org/verify/NRYU5WESVC20
coursera.org continued the security of its credential and their participation in the course

Certificate of Training

SOMALA DEEPAK REDDY

from CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY, has successfully completed a eight weeks online training on **Ansys**. The training consisted of Introduction to Finite Element Analysis (FEA), Understanding Concepts at Work & Installing Ansys, Introduction to Ansys Software, Static Structural Analysis, Modal, Thermal, & Buckling Analysis, Case Studies and Final Project modules.

We wish SOMALA all the best for the future endeavours.



Sarvesh Agarwal

FOUNDER & CEO, INTERNSHALA



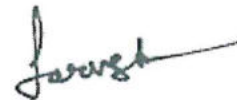
PROFESSOR & HEAD
Department of Mechanical Engineering
Chaitanya Bharathi Institute of Technology (A)
Madhapet, Hyderabad-500 075, Telangana

Certificate of Training

Tarun Vishnu Vardhan Chirumella

from CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY(A), HYDERABAD has successfully completed a 6-week online training on **Advanced SOLIDWORKS**. The training consisted of Features Bundle #1, Features Bundle #2, Design Tables and Configurations, Assemblies Advanced Mates, Assemblies Deep-Dive, and Final Project modules.

Tarun Vishnu Vardhan scored 100% marks in the final assessment and is a top performer in the training.
We wish Tarun Vishnu Vardhan all the best for future endeavours.



Sarvesh Agarwal

FOUNDER & CEO, INTERNSHALA



PROFESSOR & HEAD
Department of Mechanical Engineering
Chaitanya Bharathi Institute of Technology
Bandipet, Hyderabad-500 075, Telangana

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

Roll No: NPTEL21ME130X34/RO080
 By
KATHROJU SAIKRISHNA
 A-2-B-2 VIKRAMADITYAN STREET
 NEAR SARAFI ROAD
 YERU AWADA
 TELANGANA 509 007
 PH. No. 9100288888



Score	Type of Certificate
100	Elite Gold
75-99	Elite Silver
50-74	Elite
10-49	Partially Complete
0-9	Not Certificate

of credits recommended by NPTEL 2
 Additional 1 credit may be awarded if the University deemed 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
KATHROJU SAIKRISHNA
 for successfully completing the course



Biomechanics of Joints and Orthopaedic Implants

with a consolidated score of **75** %

Online Assignments | 22/22/25 | Proctored Exam | 52/75

total number of candidates certified in this course: 177

Prof. G.P. Raja Sekhar
 Head, NPTEL Center
 IIT Hyderabad

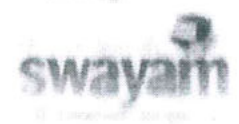
Aug-Oct 2021
 (8 week course)

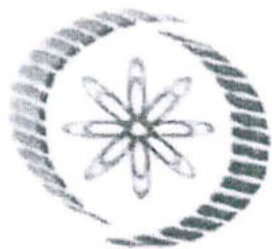
Prof. Indrajit Chakraborty
 NPTEL Center
 IIT Hyderabad



Indian Institute of Technology Hyderabad

PROFESSOR & HEAD
 Department of Mechanical Engineering
 Chaitanya Bharathi Institute of Technology (A)
 Gandipet, Hyderabad-500 075, Telangana





NPTEL Online Certification

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



This certificate is awarded to

THATIPAMULA PUNNAMCHANDER

for successfully completing the course



Design, Technology and Innovation

with a consolidated score of **91** %

Online Assignments	19.54/25	Proctored Exam	71.5/75
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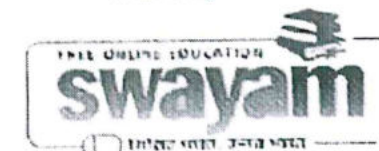
Total number of candidates certified in this course: **332**

Aug-Oct 2021
(8 week course)

Prof. Sridhar Iyer
Head CDEEP & NPTEL Co-ordinator
IIT Bombay



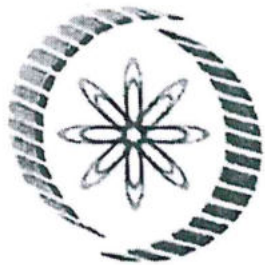
Indian Institute of Technology Bombay



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

Roll No: NPTEL21DE16S23633707

PROFESSOR & HEAD
Department of Mechanical Engineering
Chaitanya Bharathi Institute of Technology (A)
Gandipet, Hyderabad-500 075, Telangana



Elite

NPTEL Online Certification

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



This certificate is awarded to

ANIRUDH AKKINEPALLY

for successfully completing the course



Innovation, Business Models and Entrepreneurship

with a consolidated score of **78** %

Online Assignments	22/25	Proctored Exam	55.5/75
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Total number of candidates certified in this course: **2250**

Prof. V. C. Srivastava

Coordinator, Continuing Education Centre
IIT Roorkee

Aug-Oct 2021

(8 week course)

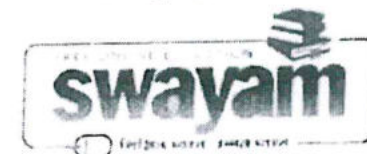
P. Maheshwari
PROFESSOR & HEAD
Department of Mechanical Engineering
Jawahar Education Institute of Technology (A)
Jipet, Hyderabad-500 075, Telangara

Prof. Priti Maheshwari

NPTEL Coordinator
IIT Roorkee



Indian Institute of Technology Roorkee



Roll No: NPTEL21MG63S33632089

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



COURSE
CERTIFICATE

Sudhansh Tanneru

has successfully completed

Introduction to Mechanical Engineering Design
and Manufacturing with Fusion 360

an online non-credit course authorized by Autodesk and offered through Coursera



Verify at coursera.org/verify/I76MYW4H5PUU
Coursera has confirmed the identity of this individual and their participation in this course.

pic:

PROFESSOR & HEAD
Department of Mechanical Engineering
Chaitanya Sharathi Institute of Technology (A)
Bandipet, Hyderabad-500 075, Telangana



This certificate is computer generated and 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: NPTEL21CS72523584451
 TO
 MUBEEN PATEL
 3-4-176/28 HYDERGUDA HYD 500029
 MUTHYALA BAGH
 HYDERABAD
 TELANGANA - 500013
 PH. NO 3484999395

Score	Type 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

MUBEEN PATEL

for successfully completing the course

Introduction to Operating Systems

with a consolidated score of **54** %

Online Assignments | 22.42/25 | Proctored Exam | 31.5/75

Total number of candidates certified in this course: 353

Course Chair

Prof. Devendra Jainat
 Chennai

Jul-Sep 2021
 18 week course

Chair

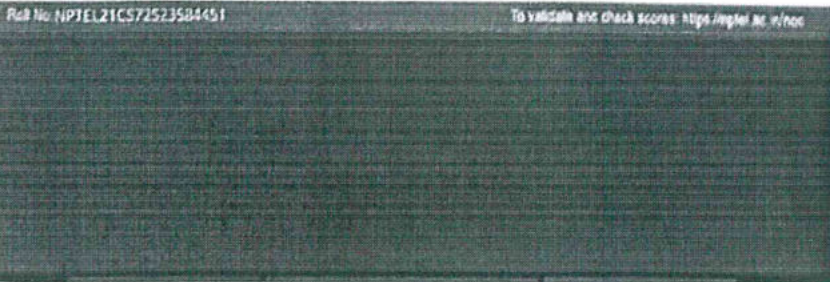
Prof. Andrew Thiagaraj
 Chennai



Indian Institute of Technology Madras



P. Prasad
PROFESSOR & HEAD
 Department of Mechanical Engineering
 Chaitanya Bharathi Institute of Technology (A)
 Gandipet, Hyderabad-500 075, Telangana



This certificate is computer generated and 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: NPTEL21ME108S13632855
 To
 TIRUNAGARI SAI SAMANVITH
 H NO8-43/B/P/7, EAST BALAJI HILLS COLONY
 ROAD NO 4, BODUPPAL, UPPAL
 HYDERABAD
 TELANGANA - 500039
 PH. NO :6303761841



Score	Type 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

TIRUNAGARI SAI SAMANVITH

for successfully completing the course

Mechanics and Control of Robotic Manipulators

with a consolidated score of **65** %

Online Assignments	17.46/25	Proctored Exam	48/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 73

P. Prady
 PROFESSOR & HEAD
 Department of Mechanical Engineering
 Jaitanya Bharathi Institute of Technology (A)
 Sandipet, Hyderabad-500 075, Telangana

Dr. Piyush P. Kurur

Dr. Piyush P. Kurur
 Chairman, Centre for Continuing Education
 IIT Palakkad

Aug-Oct 2021
 (8 week course)

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

Indian Institute of Technology Palakkad



Roll No: NPTEL21ME108S13632855

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



NPTEL Online Certification

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



48

This certificate is awarded to

PUTTA VENU

for successfully completing the course

Mechanics and Control of Robotic Manipulators

with a consolidated score of **51** %

Online Assignments	16.29/25	Proctored Exam	34.5/75
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Total number of candidates certified in this course: 73

Dr. Piyush P. Kurur

Chairman, Centre for Continuing Education
IIT Palakkad

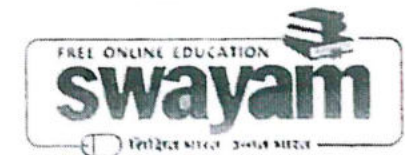
Aug-Oct 2021

(8 week course)

Prof. Andrew Thangaraj

NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Palakkad



Roll No: NPTEL21ME108S13633340

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

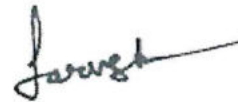
PROFESSOR & HEAD
Department of Mechanical Engineering
Chaitanya Bharathi Institute of Technology (A)
Gandipet, Hyderabad-500 075, Telangana

Certificate of Training

ETUKALA PREMA SAI

from CHAITANYA BHARATI INSTITUTE OF TECHNOLOGY, has successfully completed a six weeks online training on **Programming with Python**. The training consisted of Introduction to Python, Using Variables in Python, Basics of Programming in Python, Principles of Object-oriented Programming (OOP), Connecting to SQLite Database, Developing a GUI with PyQt, Application of Python in Various Disciplines and The Final Project modules.

In the final assessment, ETUKALA PREMA scored 88% marks.
We wish ETUKALA PREMA all the best for the future endeavours.



Sarvesh Agarwal

FOUNDER & CEO, INTERNSHALA



PROFESSOR & HEAD
Department of Mechanical Engineering
Chaitanya Bharathi Institute of Technology (A)
Gandipet, Hyderabad-500 075. Telangana

Certificate of Training

Nagasree Y

from Chaitanya Bharathi Institute of Technology, has successfully completed a six weeks online training on **Programming with Python**. The training consisted of Introduction to Python, Using Variables in Python, Basics of Programming in Python, Principles of Object-oriented Programming (OOP), Connecting to SQLite Database, Developing a GUI with PyQT, Application of Python in Various Disciplines and The Final Project modules.

In the final assessment, Nagasree scored 88% marks.

We wish Nagasree all the best for the future endeavours.



Sarvesh Agarwal

FOUNDER & CEO, INTERNSHALA



PROFESSOR & HEAD
Department of Mechanical Engineering
Chaitanya Bharathi Institute of Technology (A)
Landipet, Hyderabad-500 075, Telangana

This certificate is computer generated and 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: NPTEL21CS67S13582257

To
 KRANTHI SAI RAJOJU
 H.NO-9-28/1,FLAT.NO-106,
 SADGURU PLAZA APTS,BODUPPAL MAIN ROAD
 BODUPPAL
 TELANGANA - 500092
 PH. NO :8328199232



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

KRANTHI SAI RAJOJU

for successfully completing the course

Programming, Data Structures And Algorithms Using Python

with a consolidated score of **73** %

Online Assignments	20.83/25	Programming Exam	25/25	Proctored Exam	27.5/50
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Total number of candidates certified in this course **1199**

P. Thangaraj
 PROFESSOR & HEAD

Department of Mechanical Engineering,
 Chaitanya Bharathi Institute of Technology (A
 Gandipet, Hyderabad-500 075, Telangana

Prof. Devendra Jalihal

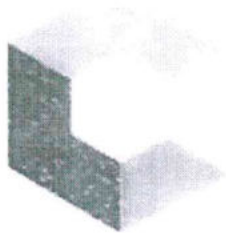
Jul-Sep 2021
 (8 week course)

Prof. Andrew Thangaraj

NPTEL Coordinator
 IIT Madras



Indian Institute of Technology Madras



Sep 28 2021

Annaldesh Sathwik

has successfully completed

C++ Basics: Selection and Iteration

an online non-credit course authorized by Codio and offered through Coursera



VP of Product
Codio

Elise M. Sathwik
VP of Product
Codio

PROFESSOR & HEAD
Department of Mechanical Engineering
Chaitanya Bharathi Institute of Technology (A)
Gandipet, Hyderabad - 500 075, Telangana

Verify at coursera.org/verify/PMBP/annaldeshsathwik
Coursera has confirmed the identity of this individual and their participation in the course

This certificate is computer generated and 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: NPTEL21MG69S13632046

To
 PRASANNAGANAPATI MANJUNATH NAYAK
 F.NO 403, KACHAMS RESIDENCY
 GODAVARI HOMES, JEEDIMETLA VILLAGE
 HYDERABAD
 TELENGANA - 500055
 PH. NO :9515817469



Score	Type 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

PRASANNAGANAPATI MANJUNATH NAYAK

for successfully completing the course

Toyota Production System

with a consolidated score of **70** %

Online Assignments	17.5/25	Proctored Exam	52.69/75
--------------------	---------	----------------	----------

Total number of candidates certified in this course 268

P. Maheshwari

PROFESSOR & HEAD

Department of Mechanical Engineering
 Chaitanya Bharathi Institute of Technology (A)
 Gandipet, Hyderabad-500 075, Telangana

Prof. V. C. Srivastava

Coordinator, Continuing Education Centre
 IIT Roorkee

Aug-Oct 2021

(8 week course)

P. Maheshwari

Prof. Priti Maheshwari

NPTEL Coordinator
 IIT Roorkee



Indian Institute of Technology Roorkee

