

**ANNUAL REPORT
(AY 2020-21)**

SWAYAM-NPTEL-MOOCs

**SWAYAM-NPTEL-MOOCs
(KITSW-Local Chapter-757)**



KAKATIYA INSTITUTE OF TECHNOLOGY & SCIENCE

Opp : Yerragattu Gutta, Hasanparthy (Mandal), WARANGAL - 506015, TELANGANA, INDIA

काकतीय प्रौद्योगिकी एवं विज्ञान संस्थान, वरंगल - ५०६०१५, तेलंगाना, भारत

కాకతీయ సాంకేతిక విజ్ఞాన శాస్త్ర విద్యాలయం, వరంగల్ - ౫౦౬ ౦౧౫ తెలంగాణ, భారతదేశము

(An Autonomous Institute under Kakatiya University, Warangal)

(Approved by AICTE, New Delhi; Recognised by UGC under 2(f) & 12(B); Sponsored by EKASILA EDUCATION SOCIETY)

website: www.kitsw.ac.in

E-mail: principal@kitsw.ac.in

☎ : +91 9392055211, +91 7382564888

Vision:

Empowering learners through accessible, high-quality education to foster innovation, excellence, and social impact.

Mission:

1. To provide accessible, high-quality education to empower learners and foster innovation.
2. To cultivate a culture of continuous learning and skill development, promoting personal growth and societal impact within our institution.

Objectives:

The objectives combine the specific strengths of both Swayam and NPTEL to provide a comprehensive approach to achieving the overall vision and mission.

1. **Accessibility:** Ensure access to high-quality educational resources for learners across India, regardless of geographical location or socio-economic background.
2. **Quality:** Offer courses developed and taught by experienced faculty members from premier Indian institutions and industry experts, maintaining high academic standards.
3. **Scalability:** Scale up the platform to accommodate a diverse range of courses spanning various disciplines, catering to the evolving needs of learners.
4. **Affordability:** Provide courses free of cost, making education more affordable and accessible to a wider audience.
5. **Flexibility:** Offer flexibility in learning schedules and formats, allowing learners to balance their education with other commitments.
6. **Certification:** Issue certifications upon successful completion of courses, enhancing learners' credentials and employability prospects.

Functions:

1. Platform Management: Manage the Swayam-NPTEL platform, ensuring its smooth operation and user-friendly interface.



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2. Content Delivery: Deliver course materials, including video lectures, reading materials, assignments, and assessments, through the online platform.
3. Assessment and Certification: Conduct assessments and provide certifications to learners who successfully complete the course requirements.
4. Community Building: Foster a sense of community among learners through discussion forums, webinars, and other collaborative activities.
5. Feedback and Improvement: Gather feedback from learners and instructors to continuously improve course offerings and platform features.

Number of NPTEL Certifications under KITSW Local Chapter:

Course Run	Present	Gold	Elite	Silver	Successful	Participation	Topper	Rating	NPTEL Stars
Jan-Apr 2021	110	4	33	25	25	23	6	-	-
Jan-Dec 2020	275	4	94	50	58	69	11	Active	Stars :: NPTEL

Jan-Apr 2021-Semester:

Faculty Achievers:---NIL---



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Student Achievers:

S.no	Name	Department	Certificate Type	Topper Course Name
1	BOLLU GAYATHRI	ECE	Elite+Silver	Topper of 5% in Data Science for Engineers
2	BANDA ANUSHA	ECE	Elite+gold	Topper of 5% in Data Science for Engineers
3	ARSHIYA TANEEM	CSE	Elite+gold	Topper of 1% in Data Science for Engineers
4	Sadu Madhuvamshi Reddy	ECE	Elite+Silver	Topper of 5% in Python for Data Science
5	Tulasi ram reddygade	CSE	Elite+gold	Topper of 5% in Programming in Java
6	BANDA ANUSHA	ECE	Elite+gold	Topper of Modern digital communication techniques

Jul-Dec 2020-Semester:

Faculty Achievers:

S.no	Name	Department	Certificate Type	Topper
1	DUMPETI NAVEEN KUMAR	CSE	Elite+Silver	Topper of 5% in Introduction to Blockchain Technology and Applications
2	CHALLA VENKATESH	EEE	Elite+Silver	Topper of 5% in NBA Accreditation and Teaching - Learning in Engineering (NATE)
3	NAGARJUNA REDDY POREDDY	EEE	Elite+gold	Topper of 1% in NBA Accreditation and Teaching - Learning in Engineering (NATE)
4	ENUGALA RAJITHA	CSE	Elite+gold	Topper of 5% in Programming in Java



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Student Achievers:

S.no	Name	Department	College Roll no	Certificate Type	Topper Course Name
1	BOLLOJU PRANAY KUMAR	ECE	B18EC032	Elite+Silver	Topper of 5% in Data Science for Engineers
2	VAISHNAVI ACHCHA	ECE	B18EC018	Elite+Silver	Topper of 5% in Introduction to Industry 4.0 and Industrial Internet of Things
3	BOLLU GAYATHRI	ECE	B18EC004	Elite+Silver	Topper of 5% in Introduction to Industry 4.0 and Industrial Internet of Things
4	BANDA ANUSHA	ECE	B18EC016	Elite+Silver	Topper of 5% in Introduction to Industry 4.0 and Industrial Internet of Things
5	SHRADDHA SHREE TUMMANAPALLY	ECE	B18EC024	Elite+Silver	Topper of 5% in Introduction to Industry 4.0 and Industrial Internet of Things
6	ARSHIYA TANEEM	CSE	B19CS035	Elite+gold	Topper of 1% in Problem solving through Programming In C
7	TULASI RAM REDDY GADE	CSE	B19CS008	Elite+gold	Topper of 2% in Problem solving through Programming In C

This certificate is computer generated and 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: NPTEL20CS58S62530089

To
ENUGALA RAJITHA
2-9-241/5, VIKAS NAGAR 7
HANAMKONDA
WARANGAL
TELANGANA - 506001
PH. NO :9441682202



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

ENUGALA RAJITHA

for successfully completing the course

Programming in Java

with a consolidated score of **93** %



Online Assignments	24.88/25	Programming Exam	25/25	Proctored Exam	43.33/50
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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: NPTEL20GE11S22530014

To
NAGARJUNA REDDY POREDDY
H.NO.1-339/2, SRI NAGAR COLONY,
BHEEMARAM
HANAMKONDA
WARANGAL
TELANGANA - 506015
PH. NO :9908926407



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
NAGARJUNA REDDY POREDDY

for successfully completing the course

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

with a consolidated score of **90** %

Online Assignments	25.00/25	Proctored Exam	64.5/75
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Prof. G. L. Sivakumar Babu
Chairman, Centre for Continuing Education
IISc Bangalore

Total number of candidates certified in this course: **548**

Jan-Apr 2020
(12 week course)

Prof. L. Umanand
NPTEL Coordinator
IISc Bangalore



Indian Institute of Science Bangalore



This certificate is computer generated and 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: NPTEL20CS01S12530093

To
DUMPETI NAVEEN KUMAR
FLAT NO D1 GAYATHRI APTS NEAR LIC
BUILDING AMBEDKAR STATUE BALASAMUDRAM
HANAMKONDA
WARANGAL
TELANGANA - 506001
PH. NO :9573700725



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
DUMPETI NAVEEN KUMAR
for successfully completing the course



Introduction to Blockchain Technology and Applications

with a consolidated score of **75** %

Online Assignments	20.04/25	Proctored Exam	54.75/75
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Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Total number of candidates certified in this course: 132

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: NPTEL20GE11S12530032

To
CHALLA VENKATESH
PROFESSOR, EEE DEPARTMENT
KAKATIYA INSTITUTE OF TECHNOLOGY &
SCIENCE
WARANGAL
TELANGANA - 506015
PH. NO :9440031922



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
CHALLA VENKATESH

for successfully completing the course

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

with a consolidated score of **84** %

Online Assignments	24.38/25	Proctored Exam	59.25/75
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Prof. G. L. Sivakumar Babu
Chairman, Centre for Continuing Education
IISc Bangalore

Total number of candidates certified in this course: **548**

Jan-Apr 2020
(12 week course)

Prof. L. Umanand
NPTEL Coordinator
IISc Bangalore



Indian Institute of Science Bangalore



This certificate is computer generated and 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: NPTEL20CS69S52530033

To

VAISHNAVI ACHCHA
H.NO: 16-10-448,
SHIVANAGAR,WARANGAL,TELANGANA.
H.NO: 16-10-448, SHIVANAGAR,WARANGAL,TS
SHIVANAGAR,WARANGAL
TELANGANA - 506002
PH. NO :6304691483



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
VAISHNAVI ACHCHA

for successfully completing the course



Introduction to Industry 4.0 and Industrial Internet of Things

with a consolidated score of **83** %

Online Assignments	25.00/25	Proctored Exam	58.16/75
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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: NPTEL20CS69S52530033

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: NPTEL20CS69S52530050

To

BOLLU GAYATHRI
H. NO:22-1-76/1/1
WEAVERS COLONY, DESHAIPET, WARANGAL-
506006
WARANGAL
TELANGANA - 506006
PH. NO :6304549163



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

BOLLU GAYATHRI

for successfully completing the course

Introduction to Industry 4.0 and Industrial Internet of Things

with a consolidated score of **82** %

Online Assignments	25.00/25	Proctored Exam	56.63/75
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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: NPTEL20CS69S52530050

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: NPTEL21CS23S12550179

To
BOLLU GAYATHRI
H. NO:22-1-76/1/1
WEAVERS COLONY, DESHAIPET
WARANGAL
TELANGANA - 506006
PH. NO :6304549163



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

BOLLU GAYATHRI

for successfully completing the course

Data Science for Engineers

with a consolidated score of **86** %

Online Assignments	23.42/25	Proctored Exam	62.25/75
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Total number of candidates certified in this course: **1160**



Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Mar 2021
(8 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: NPTEL20CS69S52530091

To

BANDA ANUSHA
5-11-681, VIDHYARANYAPURI, PREM Nagar
COLONY
, NAIMNAGAR, HANAMKONDA, WARANGAL, TELANGANA
TELANGANA - 506001
PH. NO : 7993067244



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 ANUSHA

for successfully completing the course

Introduction to Industry 4.0 and Industrial Internet of Things

with a consolidated score of **83** %

Online Assignments	25.00/25	Proctored Exam	58.16/75
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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: NPTEL20CS69S52530091

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: NPTEL21CS23S12550068
To
BANDA ANUSHA
5-11-681, VIDHYARANYAPURI
TELANGANA - 506001
PH. NO : 7993067244



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

BANDA ANUSHA

for successfully completing the course

Data Science for Engineers

with a consolidated score of **90** %

Online Assignments	23.88/25	Proctored Exam	66/75
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Total number of candidates certified in this course: **1160**



Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Mar 2021
(8 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras



Indian Institute of Technology Madras



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Roll No: NPTEL21EE11S24590488

To
BANDA ANUSHA
5-11-681, VIDHYARANYAPURI
TELANGANA - 506001
PH. NO : 7993067244



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)



TOPPER

This certificate is awarded to

BANDA ANUSHA

for successfully completing the course

Modern Digital Communication Techniques

with a consolidated score of **90** %

Online Assignments	21.25/25	Proctored Exam	68.5/75
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Total number of candidates certified in this course: **48**

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

Jan-Apr 2021
(12 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



This certificate is computer generated and 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: NPTEL20CS72S42530097

To
BOLLOJU PRANAY KUMAR
H.NO- 12-3-111/1
YELLAMBAZAR
WARANGAL
TELANGANA - 506002
PH. NO :9700092122



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
BOLLOJU PRANAY KUMAR
for successfully completing the course



Data Science for Engineers

with a consolidated score of **82** %

Online Assignments	24.17/25	Proctored Exam	57.4/75
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Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Total number of candidates certified in this course: **2043**

Sep-Nov 2020
(8 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL20CS72S42530097

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: NPTEL20CS69S62530139

To
SHRADDHA SHREE TUMMANAPALLY
H.NO.35-5-20, LAXMINAGAR RD-2, GOPALPUR
HANMAKONDA, WARANGAL URBAN
HANMAKONDA
TELANGANA - 506009
PH. NO :9381090431



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
SHRADDHA SHREE TUMMANAPALLY
for successfully completing the course
**Introduction to Industry 4.0 and Industrial
Internet of Things**

with a consolidated score of **83** %

Online Assignments	25.00/25	Proctored Exam	58.16/75
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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



This certificate is computer generated and 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: NPTEL20CS56S62530175

To
ARSHIYA TANEEM
2-7-143/1 BHAVANI NAGAR
NEAR BHAVANI MATHA TEMPLE
HANAMKONDA
WARANGAL
TELANGANA - 506001
PH. NO :9390227734



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

ARSHIYA TANEEM

for successfully completing the course



Problem Solving through Programming in C

with a consolidated score of **97** %

Online Assignments	24.88/25	Programming Exam	25/25	Proctored Exam	47/50
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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



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Roll No: NPTEL21CS23S12550042

To
ARSHIYA TANEEM
2-7-143/1, BHAVANI NAGAR
NEAR BHAVANI MATHA TEMPLE
HANAMKONDA, WARANGAL URBAN DISTRICT
TELANGANA - 506001
PH. NO :9390227734



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

ARSHIYA TANEEM

for successfully completing the course



Data Science for Engineers

with a consolidated score of **95** %

Online Assignments	24.88/25	Proctored Exam	70.5/75
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Total number of candidates certified in this course: **1160**

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Mar 2021
(8 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras



Indian Institute of Technology Madras



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Roll No: NPTEL20CS56S62530180

To
TULASI RAM REDDY GADE
1-18, GUNDLASAGAR
MANDAL:VELAIR
WARANGAL
TELANGANA - 506151
PH. NO :8008136140



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

TULASI RAM REDDY GADE

for successfully completing the course



Problem Solving through Programming in C

with a consolidated score of **90** %

Online Assignments	23.31/25	Programming Exam	25/25	Proctored Exam	41.5/50
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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



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Roll No: NPTEL21CS03S14590047

To
TULASI RAM REDDY GADE
1-18, GUNDLASAGAR,
MANDAL: VELAIR
WARANGAL URBAN
TELANGANA - 506151
PH. NO :8008136140



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
TULASI RAM REDDY GADE

for successfully completing the course

Programming in Java

with a consolidated score of **91** %

Online Assignments	23.75/25	Programming Exam	25/25	Proctored Exam	42.5/50
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Total number of candidates certified in this course: **1448**

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

Jan-Apr 2021
(12 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



This certificate is computer generated and 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: NPTEL21CS33S22550006

To
SADU MADHUVAMSHI REDDY
1-7-970/1
EKASHILA COLONY, HUNTER ROAD
HANAMKONDA
TELANGANA - 506001
PH. NO :9704369536



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
SADU MADHUVAMSHI REDDY

for successfully completing the course

Python for Data Science



with a consolidated score of **83** %

Online Assignments	23.08/25	Programming Exam	23.25/25	Proctored Exam	37/50
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Total number of candidates certified in this course: **1728**

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Feb 2021
(4 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No:NPTEL21CS33S22550006

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