

**ANNUAL REPORT
(AY 2021-22)**

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.



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

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 2022	131	3	44	22	32	30	6	Active	Stars :: NPTEL
Jul-Dec 2021	122	1	40	16	36	29	4	Active	Stars :: NPTEL

Jan-Apr 2022-Semester:

Faculty Achievers:

S.no	Name	Department	Certificate Type	Topper
1	A BHASKAR	IT	Elite+Silver	Topper of 5% in Problem Solving Through Programming In C



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

2	Srinivas Nagineni	IT	Elite+Silver	Topper of 5% in Problem Solving Through Programming In C
---	-------------------	----	--------------	--

Student Achievers:

S.no	Name	Department	Certificate Type	Topper Course Name
1	SHOBHANA PINGILI	CSN	Elite+Silver	Topper of 5% in Ethical Hacking
2	MOHAMMAD SABHA	CSN	Elite+gold	Topper of 5% in Programming In Java
3	STEVEN MARTYN ROSS	CSE	Elite+gold	Topper of 5% in Programming In Java
4	KAVYASRI	EEE	Elite+gold	Topper of 5% in Programming In Java

Jul-Dec 2021-Semester:

Faculty Achievers:

S.no	Name	Department	Certificate Type	Topper
1	NAGARJUNA REDDY POREDDY	EEE	Elite+Silver	Topper of 5% in Ethics in Engineering Practice - online



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

Student Achievers: ---NIL---

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

Roll No: NPTEL22CS45S24440145

To
A BHASKAR
2-9-419 SNEHA NAGAR COLONY
HANAMKONDA
WARANGAL
TELANGANA - 506370
PH. NO :9030070369



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

A BHASKAR

for successfully completing the course



Problem Solving through Programming in C

with a consolidated score of **87** %

Online Assignments	24.88/25	Programming Exam	25/25	Proctored Exam	37.5/50
--------------------	----------	------------------	-------	----------------	---------

Total number of candidates certified in this course: **2233**

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



Roll No:NPTEL22CS45S24440145

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: NPTEL21MG60S14610043

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: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

NAGARJUNA REDDY POREDDY

for successfully completing the course

Ethics in Engineering Practice

with a consolidated score of **82** %

Online Assignments	21.58/25	Proctored Exam	60/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **1029**





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

Aug-Oct 2021
(8 week course)



Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No:NPTEL21MG60S14610043

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: NPTEL22CS45S24440233

To
SRINIVAS NAGINENI
14-05-860
JAWAHAR NAGAR
GODAVARIKHANI
TELANGANA - 505209
PH. NO :8919171198



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

SRINIVAS NAGINENI

for successfully completing the course

Problem Solving through Programming in C

with a consolidated score of **85** %

Online Assignments	24.94/25	Programming Exam	25/25	Proctored Exam	35.5/50
--------------------	----------	------------------	-------	----------------	---------

Total number of candidates certified in this course: **2233**

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



Roll No:NPTEL22CS45S24440233

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: NPTEL22CS47S34440024

To
MOHAMMAD SABHA
2-73, ELKATHURTHY, HANAMKONDA
TELANGANA, INDIA 505476
HANAMKONDA
TELANGANA - 505476
PH. NO :9121976200



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
MOHAMMAD SABHA
for successfully completing the course
Programming In Java

with a consolidated score of **90** %

Online Assignments	24.97/25	Programming Exam	25/25	Proctored Exam	39.67/50
--------------------	----------	------------------	-------	----------------	----------

Total number of candidates certified in this course: **4814**

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



Roll No:NPTEL22CS47S34440024

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: NPTEL22CS47S34440028

To
STEVEN MARTYN ROSS
H NO :25-6-138 ,BAPUJI NAGAR
KAZIPET , WARANGAL(URBAN)
HANAMKONDA
TELANGANA - 506001
PH. NO :6302677848



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
STEVEN MARTYN ROSS
for successfully completing the course



Programming In Java

with a consolidated score of **91** %

Online Assignments	24.78/25	Programming Exam	25/25	Proctored Exam	41/50
--------------------	----------	------------------	-------	----------------	-------

Total number of candidates certified in this course: **4814**



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



Roll No:NPTEL22CS47S34440028

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: NPTEL22CS47S44440137

To
KAVYASRI
H.NO-16-7-280/108A
RAMKY ENCLAVE
WARANGAL
TELANGANA - 506013
PH. NO :8309202846



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

KAVYASRI

for successfully completing the course

Programming In Java

with a consolidated score of **91** %

Online Assignments	24.63/25	Programming Exam	25/25	Proctored Exam	41/50
--------------------	----------	------------------	-------	----------------	-------

Total number of candidates certified in this course: **4814**

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



Roll No:NPTEL22CS47S44440137

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: NPTEL22CS13S14440100

To

SHOBHANA PINGILI

HNO:1-43,VILL:NARLAPUR,NADIKUDA,WARANGAL

H.NO:55-1-86,RAMARAM,WARANGAL

WARANGAL

TELANGANA - 506391

PH. NO :8985899000



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

SHOBHANA PINGILI

for successfully completing the course

Ethical Hacking

with a consolidated score of **85** %

Online Assignments	22.41/25	Proctored Exam	62.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **2822**

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



Roll No:NPTEL22CS13S14440100

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: NPTEL21CS78S24500185

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: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
BOLLOJU PRANAY KUMAR
for successfully completing the course
Python for Data Science



with a consolidated score of **83** %

Online Assignments	22.5/25	Programming Exam	21.75/25	Proctored Exam	39/50
--------------------	---------	------------------	----------	----------------	-------

Total number of candidates certified in this course: **1937**

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jul-Aug 2021
(4 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: NPTEL21CS67S24500257

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



Programming, Data Structures And Algorithms Using Python

with a consolidated score of **95** %

Online Assignments	25/25	Programming Exam	25/25	Proctored Exam	44.87/50
--------------------	-------	------------------	-------	----------------	----------

Total number of candidates certified in this course: **1199**

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jul-Sep 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: NPTEL21CS78S24500248

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 **84** %

Online Assignments	23.33/25	Programming Exam	25/25	Proctored Exam	35.67/50
--------------------	----------	------------------	-------	----------------	----------

Total number of candidates certified in this course: **1937**

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jul-Aug 2021
(4 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras



Indian Institute of Technology Madras

