ANNUAL REPORT
(AY 2019-20)

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)

Estd: 1980
KITSW

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

ISO 9001:2015   AICTE-CII: GOLD Category Institute   NAAC-'A' Grade Institute (CGPA: 3.21)

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)
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Estd: 1980
KITSW

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 2020	COVID-19								
Jul-Dec 2019	214	6	76	41	44	47	11	-	-

Jan-Apr 2020-Semester:

Faculty Achievers:---NIL---

Student Achievers: ----NIL---

Jul-Dec 2019-Semester:

Faculty Achievers:

S.no	Name	Role	Department	Certificate Type	Topper Course Name
1	NAGARJUNA REDDY	faculty	Electrical Engineering	Elite+Silver	Topper of 1% in DC Microgrid
2	B JEEVAN	Faculty	Electronics Engineering	Elite+gold	Topper of 1% in Switching Circuits and Logic Design - Online
3	M SREELATHA	Faculty	Instrumentation Engineering	Elite+Silver	Topper of 1% in Switching Circuits and Logic Design - Online
4	BHARGAVI	Faculty	English	Elite+Silver	Topper of 5% in Developing Soft Skills and Personality - Online

Student Achievers:

S.no	Name	Department	Certificate Type	Topper Course Name
1	SHERVITEJ REDDY	IT	Elite+Silver	Topper of 5% in Theory of Computation
2	MAADA AMITH REDDY	CSE	Elite+gold	Topper of 1% in Programming, Data Structures And Algorithms Using Python
3	G.SAI SAMYUKTHA	CSE	Elite+Silver	Topper of 2% in Data Base Management System
4	BADAM JWALA SRI HARI	CSE	Elite+gold	Topper of 5% in Programming In Java - Online
5	V GANESH	CSE	Elite+gold	Topper of 1% in Programming In Java - Online

6	PARAMKUSHAM VENKATA VINAY KUMAR	CSE	Elite+Silver	Topper of 5% in Problem Solving through Programming in C - Online
7	ARSHIYA TANEEM	CSE	Elite+gold	Topper of 1% in Developing Soft Skills and Personality - Online

Roll No: NPTEL19CS74S32360083

To
B. JEEVAN
BLOCK-I, ROOM NO.215,
EIE DEPARTMENT, KITS COLLEGE, OPP:
YERRAGATTU HILLOCK
HASANPARTHY
WARANGAL
TELANGANA
506015
PH. NO :9912155777

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)

TOP
TOPPER
1%

This certificate is awarded to

B. JEEVAN

for successfully completing the course

Switching Circuits and Logic Design

with a consolidated score of **91** %

Online Assignments	24.44/25	Proctored Exam	66.75/75

Total number of candidates certified in this course: **568**

A. Goswami

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

Jul-Oct 2019
(12 week course)

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION
swayam
शिक्षित भारत, उन्नत भारत

Roll No: NPTEL19CS74S32360093

To
M.SREELATHA
2-7-716/EXCISE COLONY
SUBEDARI/HANAMKONDA
WARANGAL
TELANGANA
506001
PH. NO :9440946457

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)

TOP TOPPER 1%

This certificate is awarded to

M.SREELATHA

for successfully completing the course

Switching Circuits and Logic Design

with a consolidated score of **88** %

Online Assignments	23.81/25	Proctored Exam	63.75/75

Total number of candidates certified in this course: **568**

A.Goswami

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

Jul-Oct 2019
(12 week course)

Indian Institute of Technology Kharagpur

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शिक्षित भारत, उन्नत भारत

Roll No: NPTEL19EE63S12190077

To
NAGARJUNA REDDY
1-339/2, SRI NAGAR COLONY, BHEEMARAM
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)

TOP
TOPPER
1%

This certificate is awarded to

NAGARJUNA REDDY

for successfully completing the course

DC Microgrid

with a consolidated score of **88** %

Online Assignments	23.33/25	Proctored Exam	64.5/75

Total number of candidates certified in this course: **417**

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

Jul-Sep 2019
(8 week course)

Prof. Inderdeep Singh
NPTEL Coordinator
IIT Roorkee

Indian Institute of Technology Roorkee

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Roll No: NPTEL19CS40S12190017

To
MAADA AMITH REDDY
4-1/1/,OTHKULAPALLY
ASNAD,CHENNUR
ADILABAD
TELANGANA
504201
PH. NO :9100750401

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)

TOP
TOPPER
1%

This certificate is awarded to

MAADA AMITH REDDY
for successfully completing the course

Programming, Data Structures and Algorithms Using Python

with a consolidated score of **94** %

Online Assignments	25/25	Programming Exam	25/25	Proctored Exam	43.75/50

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

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jul-Sep 2019
(8 week course)

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

Indian Institute of Technology Madras

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शिक्षित 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: NPTEL19CS43S32360062

To
PARAMKUSHAM VENKATA VINAY KUMAR
D-4/3, NITW STAFF QUARTERS
NIT WARANGAL
WARANGAL
TELANGANA
506004
PH. NO :7330912041

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.
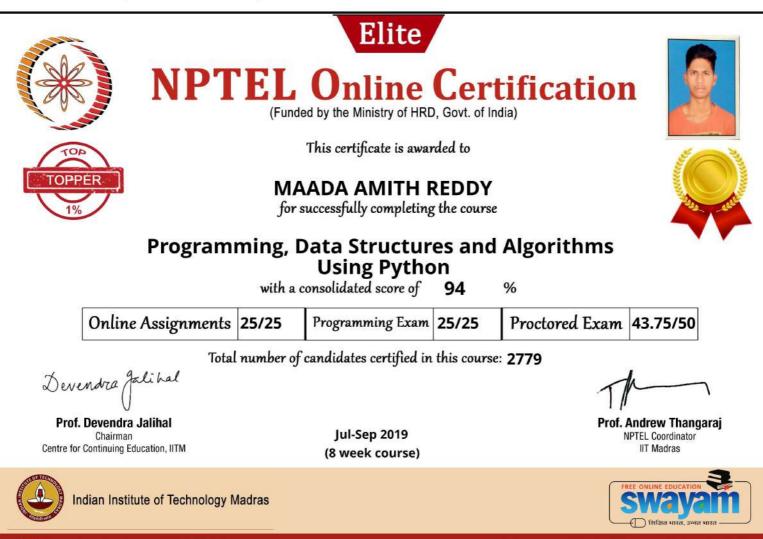
Elite

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

TOP
TOPPER
5%

This certificate is awarded to

PARAMKUSHAM VENKATA VINAY KUMAR

for successfully completing the course

Problem Solving Through Programming in C

with a consolidated score of   **80**   %

Online Assignments	24.89/25	Proctored Exam	54.75/75

Total number of candidates certified in this course: **1527**

A. Goswami

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

Jul-Oct 2019
(12 week course)

Indian Institute of Technology Kharagpur

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Roll No: NPTEL19CS43S32360062

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

Roll No: **NPTEL19CS46S12190055**

To
G.SAI SAMYUKTHA
GANDHI NAGAR ROAD
12-439
HUZURABAD
KARIMNAGAR
TELANGANA
505468
PH. NO :9866334233

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)

TOP TOPPER 2%

This certificate is awarded to

G.SAI SAMYUKTHA

for successfully completing the course

Data Base Management System

with a consolidated score of **89** %

Online Assignments	23.33/25	Proctored Exam	66/75

Total number of candidates certified in this course: **3475**

A. Goswami

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

Jul-Sep 2019
(8 week course)

Indian Institute of Technology Kharagpur

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Roll No: **NPTEL19CS79S22190033**

To
SHERVITEJ REDDY
FLAT NO. 402, SRI RAMA AVENUE, ROAD NO.
23
PADMANAGAR PHASE II
HYDERABAD
TELANGANA
500055
PH. NO :9492305856

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)

TOP
TOPPER
5%

This certificate is awarded to

SHERVITEJ REDDY

for successfully completing the course

Theory of Computation

with a consolidated score of **84** %

Online Assignments	16.29/25	Proctored Exam	67.65/75

Total number of candidates certified in this course: **321**

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

Jul-Sep 2019
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur

Indian Institute of Technology Kanpur

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Roll No: NPTEL19CS84S32360002

To
BADAM JWALA SRI HARI
17-7-57,GARLAPADU BUS STOP
SATTENAPALLI
WARANGAL
TELANGANA
522403
PH. NO :6303941995

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

BADAM JWALA SRI HARI
for successfully completing the course

Programming In Java

with a consolidated score of **90** %

Online Assignments	24.75/25	Programming Exam	25/25	Proctored Exam	40/50

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

A. Goswami

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

Jul-Oct 2019
(12 week course)

Indian Institute of Technology Kharagpur

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Roll No: NPTEL19CS84S32360018

To
V.GANESH
3-91, GRANDHASIRI, ATCHAMPET, GUNTUR,
ANDHRAPRADESH
GRANDHASIRI
GUNTUR
ANDHRA PRADESH
522409
PH. NO :8688398400

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)

TOP
TOPPER
1%

This certificate is awarded to

V.GANESH

for successfully completing the course

Programming In Java

with a consolidated score of **94** %

Online Assignments	24.75/25	Programming Exam	25/25	Proctored Exam	44/50

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

A.Goswami

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

Jul-Oct 2019
(12 week course)

Indian Institute of Technology Kharagpur

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Roll No: NPTEL19HS32S62360019

To
BHARGAVI
16-1-71,POOSALA BASTHI
SAIDABAD
HYDERABAD
TELANGANA
500059
PH. NO :9000195642

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)

TOP
TOPPER
5%

This certificate is awarded to

BHARGAVI

for successfully completing the course

Developing Soft Skills and Personality

with a consolidated score of **88** %

Online Assignments	22.67/25	Proctored Exam	65.25/75

Total number of candidates certified in this course: **15357**

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

Aug-Oct 2019
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur

Indian Institute of Technology Kanpur

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Roll No: NPTEL19HS32S62360019

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

Roll No: NPTEL19HS32S62360021

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: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)

TOP
TOPPER
1%

This certificate is awarded to

ARSHIYA TANEEM

for successfully completing the course

Developing Soft Skills and Personality

with a consolidated score of **94** %

Online Assignments	24.33/25	Proctored Exam	69.75/75

Total number of candidates certified in this course: **15357**

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

Aug-Oct 2019
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur

Indian Institute of Technology Kanpur

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Roll No: NPTEL19HS32S62360021

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