

**ANNUAL REPORT
(AY 2022-23)**

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 2023	489	8	159	62	141	119	24	Active	Stars :: NPTEL
Jul-Dec 2022	211	3	79	43	40	46	12	Active	Stars :: NPTEL

Jan-Apr 2023-Semester:

Faculty Achievers:

S.No.	Name	Department	Certificate Type	Topper
1	DR NARASIMHA REDDY SOORA	CSN	Elite+gold	Topper of 1% in Data Base Management System
2	RAMARAO MAMINDLAPALLI	CSN	Elite+gold	Topper of 1% in Problem Solving Through Programming In C
3	DR B KIRAN KUMAR	IT	Elite+gold	Topper of 1% in Programming In Java
4	SREENIVAS PRATAPAGIRI	CSE	Elite+Silver	Topper of 1% in Programming In Java
5	MAVURAPU SRINIVAS	EEE	Elite+Silver	Topper of 2% in Problem Solving Through Programming In C



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6	AZMEERA SRINIVAS	ECE	Elite+Silver	Topper of 2% in Python for Data Science
7	DR VEERATI RAJU	ECE	Elite+Silver	Topper of 5% in Introduction to Internet of Things
8	BIRRU NEERAJAKSHI	ECE	Elite+gold	Topper of 5% in Foundation of Cloud IoT Edge ML
9	DR VIJAYAKUMAR POLEPALLY	CSE	Elite+Silver	Topper of 5% in Programming In Java
10	DR SYED ABDUL MOEED	CSE	Elite+Silver	Topper of 5% in Introduction To Internet Of Things
11	DR SWATHY VODITHALA	CSN	Elite+Silver	Topper of 5% in Introduction to programming in C
12	DR JOTHI PRABHA APPADURAI	CSN	Elite+Silver	Topper of 5% in Introduction to programming in C
13	DR NAGARJUNA REDDY POREDDY	EEE	Elite+gold	Topper of 5% in Digital Protection of Power System
14	DR Y BHAVANI	IT	Elite+gold	Topper of 5% in Introduction to programming in C

Student Achievers:

S.No.	Name	Department	Certificate Type	Topper
1	ENDLA AKHIL BALAJI	CSN	Elite+gold	Topper of 1% in Problem Solving Through Programming In C
2	DODLA SPANDANA	CSN	Elite+Silver	Topper of 1% in Problem Solving Through Programming In C
3	PUNNAM RITHVIKA REDDY	CSN	Elite+Silver	Topper of 2% in Problem Solving Through Programming In C
4	ENDLA AKHIL BALAJI	CSN	Elite+gold	Topper of 2% in Introduction to programming in C
5	YANJALA SAINISHITHA	ECE	Elite+Silver	Topper of 2% in Introduction To Internet Of Things
6	RAHUL VENNAM	ME	Elite+Silver	Topper of 5% in Roadmap for patent creation
7	THALLA RAVI TEJA	ME	Elite+Silver	Topper of 5% in Entrepreneurship Essentials
8	ADEPU VARSHITH KIUMAR	CSN	Elite+Silver	Topper of 5% in Machine Learning, ML
9	JATOTHU RAJA SHEKHAR	ME	Elite+Silver	Topper of 5% in Fundamentals of Automotive Systems
10	MOHAMMED TANZIL MOHIUDDIN	ECE	Elite	Topper of 5% in Data Base Management System
11	PREETHI	ME	Elite+Silver	Topper of 5% in Air Pollution and Control
12	SRINIJA BADINENI	ME	Elite+Silver	Topper of 5% in Waste to Energy Conversion



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Jul-Dec 2022-Semester:

Faculty Achievers:

S.No.	Name	Department	Certificate Type	Topper
1	DR NAGARJUNA REDDY POREDDY	EEE	Elite+gold	Topper of 1% in Electrical Distribution System Analysis
2	DR NARASIMHA REDDY SOORA	CSN	Elite+gold	Topper of 1% in Problem Solving Through Programming In C
3	DR JADI LAXMAN	ME	Elite+Silver	Topper of 1% in Advanced Machining Processes
4	REKHA GANGULA	CSE	Elite+gold	Topper of 2% in Programming In Java
5	SRINIVAS KUNTAMALLA	EIE	Elite+Silver	Topper of 5% in Introduction To Internet Of Things
6	AZMEERA SRINIVAS	ECE	Elite+Silver	Topper of 5% in Big Data Computing

Student Achievers:

S.No.	Name	Department	Certificate Type	Topper
1	THALLA RAVI TEJA	ME	Elite+Silver	Topper of 2% in Automation in Manufacturing
2	THALLA RAVI TEJA	ME	Elite+Silver	Topper of 2% in Refrigeration and air-conditioning
3	BANTU NAGARJUNA	ECE	Elite+Silver	Topper of 5% in Introduction To Industry 4.0 And Industrial Internet Of Things
4	PANDAY RAJESH	CSE	Elite+Silver	Topper of 5% in Data Structure And Algorithms Using Java
5	RAYEKANTI VAMSHIKRISHNA	ME	Elite+Silver	Topper of 5% in Automation in Manufacturing



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6	ANISH PINGALI	CE	Elite+Silver	Topper of 5% in Cloud Computing
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Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
DR SYED ABDUL MOEED
for successfully completing the course



Introduction to Internet of Things

with a consolidated score of **83** %

Online Assignments	24.56/25	Proctored Exam	58.5/75
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Total number of candidates certified in this course: **14770**

Jan-Apr 2023
(12 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23CS51S64960347

To validate the certificate



No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

PANDAY RAJESH

for successfully completing the course

Data Structure and Algorithms using Java

with a consolidated score of **84** %

Online Assignments	19.13/25	Proctored Exam	64.5/75
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Total number of candidates certified in this course: **1806**

Jul-Oct 2022

(12 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL22CS92S53720077

To validate the certificate



No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
BIRRU NEERAJAKSHI
for successfully completing the course

Foundation of Cloud IoT Edge ML

with a consolidated score of **90** %

Online Assignments	23.33/25	Proctored Exam	66.25/75
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Total number of candidates certified in this course: **1649**

Prof. B. V. Ratish Kumar
Chairman, Centre for Continuing Education
IIT Kanpur

Feb-Apr 2023

(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL23CS65544960471

To validate the certificate



No. of credits recommended: 2 or 3



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
DR JADI LAXMAN
for successfully completing the course



Advanced Machining Processes

with a consolidated score of **75** %

Online Assignments	24.46/25	Proctored Exam	50.12/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **937**

Aug-Oct 2022
(8 week course)

Prof. T. V. Bharat
Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati



Indian Institute of Technology Guwahati



सिद्धि भारत, उन्नत भारत

Roll No: NPTEL22ME119S33720126

To validate the certificate



No. of credits recommended: 2 or 3



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
DR B KIRAN KUMAR
for successfully completing the course

Programming In Java

with a consolidated score of **94** %

Online Assignments	24.69/25	Proctored Exam	69/75
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Total number of candidates certified in this course: **9357**

Jan-Apr 2023
(12 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23CS49S54960129

To validate the certificate



No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
SRINIVAS KUNTAMALLA
for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **82** %

Online Assignments	23.97/25	Proctored Exam	57.81/75
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Total number of candidates certified in this course: **9793**

Jul-Oct 2022
(12 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL22CS96S33720141

To validate the certificate



No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
NAGARJUNA REDDY POREDDY
for successfully completing the course



Electrical Distribution System Analysis

with a consolidated score of **91** %

Online Assignments	23.29/25	Proctored Exam	67.5/75
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Total number of candidates certified in this course: **179**

Prof. Sanjeev Manhas
Coordinator, Continuing Education Centre
IIT Roorkee

Jul-Sep 2022

(8 week course)

Prof. Priti Maheshwari
NPTEL Coordinator
IIT Roorkee



Indian Institute of Technology Roorkee



Roll No: NPTEL22EE126S14320216

To validate the certificate



No. of credits recommended: 2 or 3



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
NAGARJUNA REDDY POREDDY
for successfully completing the course



Digital Protection of Power System

with a consolidated score of **90** %

Online Assignments	24.17/25	Proctored Exam	65.5/75
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Total number of candidates certified in this course: **153**

Prof. Sanjeev Manhas
Coordinator, Continuing Education Centre
IIT Roorkee

Jan-Mar 2023

(8 week course)

Prof. Priti Maheshwari
NPTEL Coordinator
IIT Roorkee



Indian Institute of Technology Roorkee



Roll No: NPTEL23EE59S45910361

To validate the certificate



No. of credits recommended: 2 or 3



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to
SREENIVAS PRATAPAGIRI
for successfully completing the course



Programming In Java

with a consolidated score of **88** %

Online Assignments	24.28/25	Proctored Exam	63.75/75
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Total number of candidates certified in this course: **9357**

Jan-Apr 2023
(12 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23CS49S54960189

To validate the certificate



No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
RAMARAO MAMINDLAPALLI
for successfully completing the course

Problem Solving through Programming in C

with a consolidated score of **90** %

Online Assignments	25/25	Proctored Exam	64.5/75
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Total number of candidates certified in this course: **3749**

Jan-Apr 2023

(12 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23CS53S34960218

To validate the certificate



No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

REKHA GANGULA

for successfully completing the course

Programming in Java

with a consolidated score of **92** %



Online Assignments	24.97/25	Programming Assignment	25/25	Proctored Exam	42.5/50
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Total number of candidates certified in this course: **6899**

Jul-Oct 2022

(12 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL22CS102S63720163

To validate the certificate



No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
NARASIMHA REDDY SOORA
for successfully completing the course

Problem Solving Through Programming in C

with a consolidated score of **95** %

Online Assignments	24.88/25	Programming Assignment	25/25	Proctored Exam	45.5/50
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Total number of candidates certified in this course: **2015**

Jul-Oct 2022

(12 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL22CS101S43720259

To validate the certificate



No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
NARASIMHA REDDY SOORA
for successfully completing the course

Data Base Management System

with a consolidated score of **90** %

Online Assignments	22.04/25	Proctored Exam	67.5/75
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Total number of candidates certified in this course: **3518**

Jan-Mar 2023
(8 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23CS41S45910288

To validate the certificate



No. of credits recommended: 2 or 3



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to
MAVURAPU SRINIVAS
for successfully completing the course



Problem Solving through Programming in C

with a consolidated score of **86** %

Online Assignments	24.75/25	Proctored Exam	61.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **3749**

Jan-Apr 2023
(12 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23CS53S34960269

To validate the certificate



No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
AZMEERA SRINIVAS
for successfully completing the course

Big Data Computing

with a consolidated score of **79** %

Online Assignments	25/25	Proctored Exam	54/75
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Total number of candidates certified in this course: **2264**

Prof. B. V. Ratish Kumar
Chairman, Centre for Continuing Education
IIT Kanpur

Aug-Oct 2022

(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL22CS65S43720322

To validate the certificate



No. of credits recommended: 2 or 3



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
AZMEERA SRINIVAS
for successfully completing the course



Python for Data Science

with a consolidated score of **79** %

Online Assignments	23.67/25	Proctored Exam	55.36/75
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Total number of candidates certified in this course: **4711**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Feb 2023

(4 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj

NPTEL, Coordinator
IIT Madras



Indian Institute of Technology Madras



सिद्धि भारत, उन्नत भारत

Roll No: NPTEL23CS21S45910323

To validate the certificate



No. of credits recommended: 1 or 2



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to
DR SWATHY VODITHALA
for successfully completing the course



Introduction to Programming In C

with a consolidated score of **88** %

Online Assignments	24.54/25	Proctored Exam	63/75
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Total number of candidates certified in this course: **2097**

Prof. B. V. Ratish Kumar
Chairman, Centre for Continuing Education
IIT Kanpur

Jan-Mar 2023

(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL23CS02S45910320

To validate the certificate



No. of credits recommended: 2 or 3



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
VIJAYAKUMAR POLEPALLY
for successfully completing the course

Programming In Java

with a consolidated score of **83** %

Online Assignments	24.66/25	Proctored Exam	58.5/75
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Total number of candidates certified in this course: **9357**

Jan-Apr 2023
(12 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23CS49S54960273

To validate the certificate



No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

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This certificate is awarded to
DR Y BHAVANI
for successfully completing the course

Introduction to Programming In C

with a consolidated score of **90** %

Online Assignments	25/25	Proctored Exam	64.5/75
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Total number of candidates certified in this course: **2097**

Prof. B. V. Ratish Kumar
Chairman, Centre for Continuing Education
IIT Kanpur

Jan-Mar 2023

(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL23CS02S45910364

To validate the certificate



No. of credits recommended: 2 or 3



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
ENDLA AKHIL BALAJI
for successfully completing the course



Introduction to Programming In C

with a consolidated score of **91** %

Online Assignments	25/25	Proctored Exam	66/75
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Total number of candidates certified in this course: **2097**

Prof. B. V. Ratish Kumar
Chairman, Centre for Continuing Education
IIT Kanpur

Jan-Mar 2023

(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL23CS02S35910051

To validate the certificate



No. of credits recommended: 2 or 3



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to
ENDLA AKHIL BALAJI
for successfully completing the course



Problem Solving through Programming in C

with a consolidated score of **90** %

Online Assignments	24.88/25	Proctored Exam	64.5/75
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Total number of candidates certified in this course: **3749**

Jan-Apr 2023
(12 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23CS53S44960055

To validate the certificate



No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
RAYEKANTI VAMSHIKRISHNA
for successfully completing the course



Automation in Manufacturing

with a consolidated score of **86** %

Online Assignments	24.38/25	Proctored Exam	61.5/75
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Total number of candidates certified in this course: **1234**

Jul-Oct 2022

(12 week course)

Prof. T. V. Bharat
Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati



Indian Institute of Technology Guwahati



सिद्धि भारत, उन्नत भारत

Roll No: NPTEL22ME123S53720115

To validate the certificate



No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to
JATOTHU RAJA SHEKHAR
for successfully completing the course



Fundamentals of Automotive Systems

with a consolidated score of **78** %

Online Assignments	23.38/25	Proctored Exam	54.75/75
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Total number of candidates certified in this course: **1088**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Apr 2023

(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj

NPTEL, Coordinator
IIT Madras



Indian Institute of Technology Madras



सिद्धि भारत, उन्नत भारत

Roll No: NPTEL23DE01S34960049

To validate the certificate



No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

THALLA RAVI TEJA

for successfully completing the course



Automation in Manufacturing

with a consolidated score of **88** %

Online Assignments	24.69/25	Proctored Exam	63/75
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Total number of candidates certified in this course: **1234**

Jul-Oct 2022

(12 week course)

Prof. T. V. Bharat
Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati



Indian Institute of Technology Guwahati



Roll No: NPTEL22ME123S63720204

To validate the certificate



No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

THALLA RAVI TEJA

for successfully completing the course



Refrigeration and Air-conditioning

with a consolidated score of **83** %

Online Assignments	24.08/25	Proctored Exam	58.5/75
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Total number of candidates certified in this course: **142**

Prof. Sanjeev Manhas
Coordinator, Continuing Education Centre
IIT Roorkee

Jul-Sep 2022

(8 week course)

Prof. Priti Maheshwari
NPTEL Coordinator
IIT Roorkee



Indian Institute of Technology Roorkee



Roll No: NPTEL22ME135S24320338

To validate the certificate



No. of credits recommended: 2 or 3



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
THALLA RAVI TEJA
for successfully completing the course

Entrepreneurship Essentials

with a consolidated score of **83** %

Online Assignments	21.19/25	Proctored Exam	61.72/75
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Total number of candidates certified in this course: **1252**

Jan-Apr 2023
(12 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23GE16S34960004

To validate the certificate



No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
ADEPU VARSHITH KIUMAR
for successfully completing the course



Machine Learning

with a consolidated score of **77** %

Online Assignments	25/25	Proctored Exam	52.28/75
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Total number of candidates certified in this course: **583**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Mar 2023

(8 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj

NPTEL, Coordinator
IIT Madras



Indian Institute of Technology Madras



सिद्धि भारत, उन्नत भारत

Roll No: NPTEL23CS11S35910114

To validate the certificate



No. of credits recommended: 2 or 3



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
BANTU NAGARJUNA
for successfully completing the course

Introduction to Industry 4.0 and Industrial Internet of Things

with a consolidated score of **77** %

Online Assignments	23.72/25	Proctored Exam	53.57/75
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Total number of candidates certified in this course: **5469**

Jul-Oct 2022
(12 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL22CS95S53720006

To validate the certificate



No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
ANISH PINGALI
for successfully completing the course

Cloud Computing

with a consolidated score of **80** %

Online Assignments	25/25	Proctored Exam	55.21/75
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Total number of candidates certified in this course: **9640**

Jul-Oct 2022
(12 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL22CS87S63720131

To validate the certificate



No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
DODLA SPANDANA
for successfully completing the course

Problem Solving through Programming in C

with a consolidated score of **88** %

Online Assignments	24.81/25	Proctored Exam	63/75
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Total number of candidates certified in this course: **3749**

Jan-Apr 2023
(12 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23CS53S44960403

To validate the certificate



No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
PREETHI
for successfully completing the course

Air Pollution and Control

with a consolidated score of **84** %

Online Assignments	23.75/25	Proctored Exam	60/75
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Total number of candidates certified in this course: **7382**

Prof. Sanjeev Manhas
Coordinator, Continuing Education Centre
IIT Roorkee

Jan-Apr 2023

(12 week course)

Prof. Priti Maheshwari
NPTEL Coordinator
IIT Roorkee



Indian Institute of Technology Roorkee



Roll No: NPTEL23CE14S54960008

To validate the certificate



No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
PUNNAM RITHVIKA REDDY
for successfully completing the course



Problem Solving through Programming in C

with a consolidated score of **85** %

Online Assignments	24.53/25	Proctored Exam	60/75
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Total number of candidates certified in this course: **3749**

Jan-Apr 2023
(12 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23CS53S34960023

To validate the certificate



No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
YANJALA SAINISHITHA
for successfully completing the course



Introduction to Internet of Things

with a consolidated score of **86** %

Online Assignments	24.56/25	Proctored Exam	61.5/75
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Total number of candidates certified in this course: **14770**

Jan-Apr 2023
(12 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23CS51S54960166

To validate the certificate



No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
SRINIJA BADINENI
for successfully completing the course

Waste to Energy Conversion

with a consolidated score of **83** %

Online Assignments	23.29/25	Proctored Exam	59.38/75
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Total number of candidates certified in this course: **970**

Prof. Sanjeev Manhas
Coordinator, Continuing Education Centre
IIT Roorkee

Jan-Mar 2023

(8 week course)

Prof. Priti Maheshwari
NPTEL Coordinator
IIT Roorkee



Indian Institute of Technology Roorkee



Roll No: NPTEL23CH05S45910365

To validate the certificate



No. of credits recommended: 2 or 3



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
MOHAMMED TANZIL MOHIUDDIN
for successfully completing the course

Data Base Management System

with a consolidated score of **72** %

Online Assignments	20.5/25	Proctored Exam	51.75/75
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Total number of candidates certified in this course: **3518**

Jan-Mar 2023
(8 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23CS41S45910342

To validate the certificate



No. of credits recommended: 2 or 3



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

RAHUL VENNAM

for successfully completing the course



Roadmap for Patent Creation

with a consolidated score of **84** %

Online Assignments	22.5/25	Proctored Exam	61.5/75
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Total number of candidates certified in this course: **716**

Jan-Mar 2023

(8 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23GE22S34720832

To validate the certificate



No. of credits recommended: 2 or 3