

IGNITE 2024



A DAILY NEWSLETTER

Editor in Chief

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Principal, ACT

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Ms. S. Indu, AP-BME
Mr. V. Kothantapani, EEE-IIIrd Yr

BE AN ACTIONeer, Aspire To BE the BEST

**MOU WITH AGNI COLLEGE
OF TECHNOLOGY**



AGNI COLLEGE OF TECHNOLOGY has signed a MOU for Work Integrated Learning with **“Virtual Tech Services”** on 04th September 2024.

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STUDENT ACHIEVEMENT



Nivetha G, the IVth-year student, Department of Aerospace Engineering, won a **Gold Medal** in Silambattam at “**CM trophy district level sports competition**” conducted by the Sports Development Authority of Tamil Nadu.

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STUDENT ACHIEVEMENT



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)

This certificate is awarded to

SOWMIYA R

for successfully completing the course

Python for Data Science

with a consolidated score of **60** %

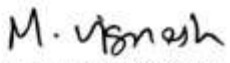
Online Assignments	23.92/25	Proctored Exam	35.75/75
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Total number of candidates certified in this course: **11133**



Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM

Jul-Aug 2024
(4 week course)



Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



swayam

Roll No: NPTEL24CS68S233103573

To verify the certificate



No. of credits recommended: 1 or 2

Sowmiya R, a IIIrd-year student in the Department of **Information Technology**, completed the NPTEL course on **“Python For Data Science”** with **ELITE** grade during the month of Jul– Aug2024.

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STUDENT ACHIEVEMENT



Elite
NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
SRIRAM D
for successfully completing the course
Programming, Data Structures and Algorithms using Python
with a consolidated score of **64** %

Online Assignments	25/25	Proctored Exam	39.38/75
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Total number of candidates certified in this course: **2068**



Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM

Jul-Sep 2024
(8 week course)



Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL24CS78S338300556

To verify the certificate



No. of credits recommended: 2 or 3

Dr. Ishwarya M.V., Associate Professor and Head of the Department of Artificial Intelligence and Data Science mentored Sriram D, a second year AIDS student to complete the online NPTEL CERTIFICATION COURSE titled “Programming, Data Structures and Algorithms using Python ” from July to Sep 2024.

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STUDENT ACHIEVEMENT



Elite

NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

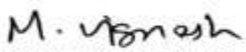
This certificate is awarded to
KEERTHANA M
for successfully completing the course
Data Science for Engineers
with a consolidated score of **94** %

Online Assignments	23.13/25	Proctored Exam	70.41/75
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Total number of candidates certified in this course: **3812**


Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM

Jul-Sep 2024
(8 week course)


Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras





Indian Institute of Technology Madras



Roll No: NPTEL24CS133S433101557

To verify the certificate 

No. of credits recommended: 2 or 3

Dr. Ishwarya M.V., Associate Professor and Head of the Department of Artificial Intelligence and Data Science has mentored **Keerthana M**, a third year AIDS student to complete the online **NPTEL CERTIFICATION COURSE** titled “Data Science for Engineers” from July to Sep 2024.

STUDENT ACHIEVEMENT



Ms. Mahalakshmi Babu, a IInd-year student in the Department of **Computer Science and Engineering** has successfully completed the **NPTEL** course titled, “**Soft Skill Development**”, in **ELITE** category with a score of **64% .**

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STUDENT PARTICIPATION



B. Chandru, a IIInd-year Student in the Department of **Electronics and Communication Engineering**, has successfully completed a two-week BSNL-Anna University Joint Internship course on **“Telecom Technology & Networking”** from 23rd September 2024 to 04th October 2024 conducted at BSNL RGMTTC, Chennai and Anna University.

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STUDENT PARTICIPATION



Sithick Sahil Ahamed Z, a IInd-year student in the Department of **Informationn Technology**, participated in the “**Senior Citizens Welfare Awareness Quiz**” organized by Ministry of Social Justice & MyGov.

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FACULTY ACHIEVEMENT



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)

This certificate is awarded to
REMYA O C
 for successfully completing the course
Data Science for Engineers

with a consolidated score of **69** %

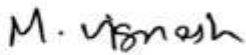
Online Assignments	23.67/25	Proctored Exam	45/75
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Total number of candidates certified in this course: 3812



Prof. Andrew Thangaraj
 Chair
 Centre for Outreach and Digital Education, IITM

Jul-Sep 2024
 (8 week course)



Prof. Vignesh Muthuvijayan
 NPTEL Coordinator
 IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL24CS133S333105340

To verify the certificate 

No. of credits recommended: 2 or 3

Mrs. Remya O C, Assistant Professor of Electrical and Electronics Engineering Department, has successfully completed the NPTEL course on “Data Science for Engineers” with an Elite score.

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FACULTY ACHIEVEMENT



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



This certificate is awarded to
R PANDIYARAJAN
 for successfully completing the course

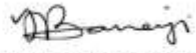
Robotics

with a consolidated score of **62** %

Online Assignments	21.25/25	Proctored Exam	40.5/75
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Total number of candidates certified in this course: **786**

Jul-Sep 2024
(8 week course)


Prof. Haimanti Banerji
 Coordinator, NPTEL
 IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24ME88S133100030

To verify the certificate



No. of credits recommended: 2 or 3

Dr. R. Pandiarajan, Professor and Head of the Mechatronics Department, has successfully completed the NPTEL course in **Robotics** with an **Elite** score.

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FACULTY ACHIEVEMENT



NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)

This certificate is awarded to

GANESH KUMAR K

for successfully completing the course

Robotics

with a consolidated score of **53** %

Online Assignments	22.08/25	Proctored Exam	30.62/75
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Total number of candidates certified in this course: **786**

Jul-Sep 2024
(8 week course)



Skill India
कौशल भारत - कुशल भारत



H. Banerji
Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24ME88S233104155

To verify the certificate



No. of credits recommended: 2 or 3

Mr. Ganesh Kumar, Assistant Professor of the Mechatronics Department, has successfully completed the NPTEL course in Robotics.

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FACULTY ACHIEVEMENT



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



This certificate is awarded to

SRINIVASAN T

for successfully completing the course

Steam Power Engineering

with a consolidated score of **72** %

Online Assignments	21.04/25	Proctored Exam	51/75
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Total number of candidates certified in this course: **23**

Jul-Sep 2024

(8 week course)



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



Indian Institute of Technology Guwahati



Roll No: NPTEL24ME87S133101449

To verify the certificate



No. of credits recommended: 2 or 3

Mr. T. Srinivasan, Assistant Professor of Mechatronics Department, has successfully completed the NPTEL course in Steam power Engineering with an Elite score.

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FACULTY ACHIEVEMENT



Dr. Balaji Madhavan, HoD, Department of Computer Science and Engineering received a AWS Academy Educator badge issued by Amazon Web Services on 4th October 2024. ACT is now the member institute of AWS Academy.

FACULTY ACHIEVEMENT



Mrs. Dhanabhavithra K, Assistant Professor, Department of Artificial Intelligence and Data Science has successfully presented a paper titled “Apsche Kafka on Big Data Event Streaming for Enhanced Data Flows”at the 8th International Conference, Institute of Engineering, Tribhuvan University, Nepal from 3rd to 5th October 2024.

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EDC ORIENTATION



Mrs. Manju,, Assistant Professor, Computer Science and Engineering Department, conducted a meeting with second, third and final year students of CSE for the Entrepreneurship Development Cell Orientation on 04th October 2024. The following topics were discussed: MSME Start up, Product development, Hundred startup Udayam registration etc.

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