NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)

Skill India
कौशल भारत - कुशल भारत



This certificate is awarded to

S S SARAVANA KUMAR

for successfully completing the course

Introduction to Machine Learning

with a consolidated score of **54** %

Online Assignments	20.6/25	Proctored Exam	33.68/75

Total number of candidates certified in this course: **4541**

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

Jul-Oct 2024

(12 week course)

Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION
swayam
शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS101S656200335

To verify the certificate

No. of credits recommended: 3 or 4

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)

Skill India
कौशल भारत - कुशल भारत



This certificate is awarded to

BHAGAVATULA V D JAGADEESWARI

for successfully completing the course

Fundamentals of Artificial Intelligence

with a consolidated score of **56** %

Online Assignments	18.85/25	Proctored Exam	37.5/75

Total number of candidates certified in this course: **3260**

Jul-Oct 2024

(12 week course)

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

Indian Institute of Technology Guwahati

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24GE47S356200057

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)

Skill India
कौशल भारत - कुशल भारत



This certificate is awarded to

S S SARAVANA KUMAR

for successfully completing the course

Data Science for Engineers

with a consolidated score of **61** %

Online Assignments	25/25	Proctored Exam	35.97/75

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

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS133S437900210

To verify the certificate

No. of credits recommended: 2 or 3

Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)

Skill India
कौशल भारत - कुशल भारत



This certificate is awarded to

BUDIPUTI ANITHA PRAVALLI

for successfully completing the course

Introduction to Industry 4.0 and Industrial Internet of Things

with a consolidated score of **80** %

Online Assignments	24.13/25	Proctored Exam	55.5/75

TOP TOPPER 5%

Total number of candidates certified in this course: **15725**

Jul-Oct 2024

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS95S467700056

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)

Skill India
कौशल भारत - कुशल भारत



This certificate is awarded to

VEGIRAJU SATYA SUDHA

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **76** %

Online Assignments	24.78/25	Proctored Exam	51/75

Total number of candidates certified in this course: **33131**

Jul-Oct 2024

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS115S767700041

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)

Skill India
कौशल भारत - कुशल भारत



This certificate is awarded to

BONASU RATNARAJU

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **77** %

Online Assignments	24.38/25	Proctored Exam	52.5/75

Total number of candidates certified in this course: **33131**

Jul-Oct 2024

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS115S767700063

To verify the certificate

No. of credits recommended: 3 or 4

NPTEL-AICTE
Faculty Development Programme

(Funded by the MoE, Govt. of India)



This certificate is awarded to

BHAGAVATULA V D JAGADEESWARI

for successfully completing the course

Fundamentals of Artificial Intelligence

with a consolidated score of **56** %

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

(Jul-Oct 2024)

Roll No: NPTEL24GE47S356200057

Duration of NPTEL course : 12 Weeks

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams.
This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 16th Nov, 2023, similar to other refresher / orientation courses.
F.No. AICTE / RIFD / FDP through MOOCs / 2023

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)

Skill India
कौशल भारत - कुशल भारत



This certificate is awarded to

S S SARAVANA KUMAR

for successfully completing the course

Introduction to Machine Learning

with a consolidated score of **54** %

Online Assignments	20.6/25	Proctored Exam	33.68/75

Total number of candidates certified in this course: **4541**

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

Jul-Oct 2024

(12 week course)

Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION
swayam
शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS101S656200335

To verify 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

BHAGAVATULA V D JAGADEESWARI

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **76** %

Online Assignments	25/25	Proctored Exam	51/75

*Total number of candidates certified in this course:***32882**

Jan-Apr 2024

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS35S558500117

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)

Skill India
कौशल भारत - कुशल भारत



This certificate is awarded to

VEGIRAJU SATYA SUDHA

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **76** %

Online Assignments	24.78/25	Proctored Exam	51/75

Total number of candidates certified in this course: **33131**

Jul-Oct 2024

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS115S767700041

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)

Skill India
कौशल भारत - कुशल भारत



This certificate is awarded to

BUDIPUTI ANITHA PRAVALLI

for successfully completing the course

Introduction to Industry 4.0 and Industrial Internet of Things

with a consolidated score of **80** %

Online Assignments	24.13/25	Proctored Exam	55.5/75

TOP TOPPER 5%

Total number of candidates certified in this course: **15725**

Jul-Oct 2024

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS95S467700056

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)

Skill India
कौशल भारत - कुशल भारत



This certificate is awarded to

BONASU RATNARAJU

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **77** %

Online Assignments	24.38/25	Proctored Exam	52.5/75

Total number of candidates certified in this course: **33131**

Jul-Oct 2024

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS115S767700063

To verify the certificate

No. of credits recommended: 3 or 4

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)

Skill India
कौशल भारत-कुशल भारत



This certificate is awarded to

KATTA TULYA DEVI PRIYA

for successfully completing the course

Operating System Fundamentals

with a consolidated score of **53** %

Online Assignments	23.38/25	Proctored Exam	30/75

Total number of candidates certified in this course: **2487**

Jul-Oct 2024

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS108S667700132 To verify the certificate

No. of credits recommended: 3 or 4

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)

Skill India
कौशल भारत-कुशल भारत



This certificate is awarded to

KALHARI NIMESHIKA NEREDIMELLI

for successfully completing the course

VLSI Design Flow: RTL to GDS

with a consolidated score of **55** %

Online Assignments	21.56/25	Proctored Exam	33.75/75

Total number of candidates certified in this course: **2041**

Dr. Anand Srivastava
Coordinator
Continued Education Program, IIITD

Jul-Oct 2024

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

INDRAPRASTHA INSTITUTE of INFORMATION TECHNOLOGY DELHI

FREE ONLINE EDUCATION swayam

Roll No: NPTEL24EE102S467700072 To verify the certificate No. of credits recommended: 3 or 4

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)

Skill India
कौशल भारत-कुशल भारत



This certificate is awarded to

SEELAM BRUNDA

for successfully completing the course

VLSI Design Flow: RTL to GDS

with a consolidated score of **58** %

Online Assignments	23.13/25	Proctored Exam	34.5/75

Total number of candidates certified in this course: **2041**

Dr. Anand Srivastava
Coordinator
Continued Education Program, IIITD

Jul-Oct 2024

(12 week course)

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

INDRAPRASTHA INSTITUTE of INFORMATION TECHNOLOGY DELHI

FREE ONLINE EDUCATION swayam डिजिटल भारत, उज्ज्वल भविष्य

Roll No: NPTEL24EE102S467700062 To verify the certificate

No. of credits recommended: 3 or 4

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)

Skill India
कौशल भारत-कुशल भारत



This certificate is awarded to

VARSHA NAGA LAKSHMI TADALA

for successfully completing the course

Operating System Fundamentals

with a consolidated score of **54** %

Online Assignments	23.72/25	Proctored Exam	30/75

Total number of candidates certified in this course: **2487**

Jul-Oct 2024

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

swayam

Roll No: NPTEL24CS108S667700134

To verify the certificate

No. of credits recommended: 3 or 4

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)

Skill India
कौशल भारत - कुशल भारत



This certificate is awarded to

SARVANI UKKUM

for successfully completing the course

Operating System Fundamentals

with a consolidated score of **53** %

Online Assignments	23.38/25	*Proctored Exam*	30/75

Total number of candidates certified in this course: **2487**

Jul-Oct 2024

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षण भारत, उन्नत भारत

Roll No: NPTEL24CS108S656200375

To verify the certificate

No. of credits recommended: 3 or 4

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)

Skill India
कौशल भारत-कुशल भारत



This certificate is awarded to

UNDRAJAVARAPU ARUNA

for successfully completing the course

Operating System Fundamentals

with a consolidated score of 54 %

Online Assignments	23.72/25	Proctored Exam	30/75

Total number of candidates certified in this course: 2487

Jul-Oct 2024

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam

Roll No: NPTEL24CS108S656200405 To verify the certificate No. of credits recommended: 3 or 4

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)

Skill India
कौशल भारत-कुशल भारत



This certificate is awarded to

PRIYANKA BOKKA

for successfully completing the course

Operating System Fundamentals

with a consolidated score of **54** %

Online Assignments	24.03/25	Proctored Exam	30/75

Total number of candidates certified in this course: **2487**

Jul-Oct 2024

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS108S567700020

To verify the certificate

No. of credits recommended: 3 or 4

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)

Skill India
कौशल भारत-कुशल भारत



This certificate is awarded to

BOKKA TRISHA

for successfully completing the course

VLSI Design Flow: RTL to GDS

with a consolidated score of **53** %

Online Assignments	23.13/25	Proctored Exam	30/75

Total number of candidates certified in this course: **2041**

Dr. Anand Srivastava
Coordinator
Continued Education Program, IIITD

Jul-Oct 2024

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

INDRAPRASTHA INSTITUTE of INFORMATION TECHNOLOGY DELHI

swayam

Roll No: NPTEL24EE102S367700034

To verify the certificate

No. of credits recommended: 3 or 4