



# GLOBAL ACADEMY OF TECHNOLOGY

( A u t o n o m o u s )

Approved by AICTE, New Delhi and Affiliated to VTU, Belagavi  
Ideal Homes Township, Rajarajeshwari Nagar, Bengaluru – 560098



## Internal Quality Assurance Cell

**FACULTY  
NPTEL/SWAYAM  
CERTIFICATIONS**

**AY 2024-25**



## **GLOBAL ACADEMY OF TECHNOLOGY**

Autonomous Institution Affiliated to Visveswaraya Technological University  
Approved by UGC, AICTE and Govt of Karnataka



***OFFICE OF THE INTERNAL QUALITY ASSURANCE CELL***

***Continuous learning is the minimum  
requirement for success in any field***

***- Brian Tracy***



# GLOBAL ACADEMY OF TECHNOLOGY

Autonomous Institution Affiliated to Visveswaraya Technological University  
Approved by UGC, AICTE and Govt of Karnataka



## OFFICE OF THE INTERNAL QUALITY ASSURANCE CELL

### SUMMARY OF SWAYAM / NPTEL COURSES/FACULTY DEVELOPMENT PROGRAMS COMPLETED BY THE FACULTY MEMBERS DURING THE AY 2024-25

S No.	Name of the Department	AICTE – NPTEL FDP			Total	NPTEL Certification			Total	Grand Total	No. of Elite Category
		12W	8W	4W		12W	8W	4W			
1	Artificial Intelligence & Data Science	-	-	-	-	1	1	-	2	2	2
2	Artificial Intelligence & Machine Learning	-	-	-	-	-	2	-	2	2	2
3	Basic Science and Humanities	-	-	-	-	10	-	1	11	11	10
4	Civil Engineering	-	-	-	-	1	-	-	1	1	1
5	Computer Science Engineering	2	-	-	2	-	-	-	-	2	2
6	CSE (Artificial Intelligence & Machine Learning)	-	-	-	-	1	1	-	2	2	2
7	Electronic Communication Engineering	-	-	-	-	2	1	-	3	3	3
8	Electrical Electronics Engineering	-	-	-	-	6	2	-	8	8	5
9	Information Science Engineering	-	-	-	-	8	4	1	13	13	9



# GLOBAL ACADEMY OF TECHNOLOGY

Autonomous Institution Affiliated to Visveswaraya Technological University  
Approved by UGC, AICTE and Govt of Karnataka



## OFFICE OF THE INTERNAL QUALITY ASSURANCE CELL

### SUMMARY OF SWAYAM / NPTEL COURSES/FACULTY DEVELOPMENT PROGRAMS COMPLETED BY THE FACULTY MEMBERS DURING THE AY 2024-25

10	Mechanical Engineering	3	-	-	3	1	2	-	3	6	3
11	Master of Business Administration	-	-	-	-	4	1	-	5	5	4
<b>Total</b>		<b>5</b>	<b>-</b>	<b>-</b>	<b>5</b>	<b>34</b>	<b>14</b>	<b>2</b>	<b>50</b>	<b>55</b>	<b>42</b>
<b>Percentage of Elite Certifications</b>		<b>84.00</b>									

**Dr. VENKATESH KUMAR N**  
Professor & Dean (IQAC & NI-ID)  
Office of the Internal Quality Assurance Cell  
Global Academy of Technology  
Ideal Homes Township, RR Nagar,  
Bengaluru - 560098



**PRINCIPAL**  
Global Academy of Technology  
Ideal Homes Township,  
Rajarajeshwari Nagar, Bangalore-560 098



# GLOBAL ACADEMY OF TECHNOLOGY

Autonomous Institution Affiliated to Visveswaraya Technological University  
Approved by UGC, AICTE and Govt of Karnataka



## OFFICE OF THE INTERNAL QUALITY ASSURANCE CELL

### TABLE OF CONTENTS

#### FACULTY SWAYAM/NPTEL CERTIFICATIONS - ACADEMIC YEAR 2024-25

S. No.	Name of the Faculty	Department	Name of the Course	Consolidate score (%)	No. of weeks	Offered by	Page No.
1	Prof. Girish Rao Salanke N S	Artificial Intelligence & Data Science	Accreditation and Outcome-Based Learning	84	8	IIT, Kharagpur	001
2	Prof. Komala D	Artificial Intelligence & Data Science	Software Engineering	66	12	IIT, Kharagpur	002
3	Prof. Prasanna N	Artificial Intelligence & Machine Learning	Research Methodology	70	8	IIT Madras	003
4	Prof. Roopa B	Artificial Intelligence & Machine Learning	Emotional Intelligence	67	8	IIT Kharagpur	004
5	Prof. Nagajyothi H K	Basic Science & Humanities	Intellectual Property	65	12	IIT Madras	005
6	Prof. Nagajyothi H K	Basic Science & Humanities	Technical Communication for Engineers	72	4	IIT Roorkee	006
7	Prof. Madhavi S	Basic Science & Humanities	Physics of Renewable Energy Systems	78	12	IIT Kharagpur	007
8	Prof. Madhavi S	Basic Science & Humanities	Air Pollution and Control	85	12	IIT Roorkee	008
9	Prof. Madhushri A V	Basic Science & Humanities	Physics of Renewable Energy Systems	71	12	IIT Kharagpur	009
10	Prof. Madhushri A V	Basic Science & Humanities	Air Pollution and Control	75	12	IIT Roorkee	010



# GLOBAL ACADEMY OF TECHNOLOGY

Autonomous Institution Affiliated to Visveswaraya Technological University  
Approved by UGC, AICTE and Govt of Karnataka



## OFFICE OF THE INTERNAL QUALITY ASSURANCE CELL

S. No.	Name of the Faculty	Department	Name of the Course	Consolidate score (%)	No. of weeks	Offered by	Page No.
11	Prof. Mahesh D	Basic Science & Humanities	Physics of Renewable Energy Systems	73	12	IIT Kharagpur	011
12	Prof. N V Raju	Basic Science & Humanities	Air Pollution and Control	87	12	IIT Roorkee	012
13	Prof. N V Raju	Basic Science & Humanities	Physics of Renewable Energy Systems	76	12	IIT Kharagpur	013
14	Prof. Renuka Chandrasekharan	Basic Science & Humanities	Physics of Renewable Energy Systems	61	12	IIT Kharagpur	014
15	Prof. Renuka Chandrasekharan	Basic Science & Humanities	An Introduction to Lasers and Laser Systems	43	12	IIT Bombay	015
16	Prof. Pallavi H J	Civil Engineering	Engineering Geology	60	12	IIT Kharagpur	016
17	Prof. Supriya H S	Computer Science & Engineering	Cloud Computing	64	12	IIT Madars	017
18	Prof. Veena B	Computer Science & Engineering	Cloud Computing	60	12	IIT Madars	018
19	Prof. Saranya Babu	CSE (Artificial Intelligence & Machine Learning)	Research Methodology	70	8	IIT Madras	019
20	Prof. Saranya Babu	CSE (Artificial Intelligence & Machine Learning)	Practical Cyber Security for Cyber Security Practitioners	75	12	IIT Kanpur	020
21	Prof. Leelavathi H P	Electronics & Communication Engineering	Simulation of Communication Systems Using MATLAB	76	12	IIT Guwahati	021



# GLOBAL ACADEMY OF TECHNOLOGY

Autonomous Institution Affiliated to Visveswaraya Technological University  
Approved by UGC, AICTE and Govt of Karnataka



## OFFICE OF THE INTERNAL QUALITY ASSURANCE CELL

S. No.	Name of the Faculty	Department	Name of the Course	Consolidate score (%)	No. of weeks	Offered by	Page No.
22	Prof. Shantala	Electronics & Communication Engineering	Digital Circuits	64	12	IIT Kharagpur	022
23	Prof. Suma K R	Electronics & Communication Engineering	Technical English for Engineers	79	8	IIT Madras	023
24	Prof. Balagopal Reddy Gujjala	Electrical & Electronics Engineering	Deep Learning for Natural Language Processing	52	12	IIT Kharagpur	024
25	Prof. Balagopal Reddy Gujjala	Electrical & Electronics Engineering	Introduction to Machine Learning	69	8	IIT Kharagpur	025
26	Prof. Ruma Sinha	Electrical & Electronics Engineering	Data Science Using Python	81	12	Aligarh Muslim University	026
27	Prof. Ruma Sinha	Electrical & Electronics Engineering	Introduction to Industry 4.0 and Industrial Internet of Things	87	12	IIT Kharagpur	027
28	Prof. Srinivasan Sundara Rajan	Electrical & Electronics Engineering	Cyber Security and Privacy	55	12	IIT Madras	028
29	Prof. Srinivasan Sundara Rajan	Electrical & Electronics Engineering	Introduction To Internet of Things	72	12	IIT Kharagpur	029
30	Prof. Srinivasan Sundara Rajan	Electrical & Electronics Engineering	NBA Accreditation and Teaching and Learning in Engineering (NATE)	73	12	IIS Bangalore	030
31	Prof. Srinivasan Sundara Rajan	Electrical & Electronics Engineering	Accreditation and Outcome Based Learning	63	8	IIT Kharagpur	031



# GLOBAL ACADEMY OF TECHNOLOGY

Autonomous Institution Affiliated to Visveswaraya Technological University  
Approved by UGC, AICTE and Govt of Karnataka



## OFFICE OF THE INTERNAL QUALITY ASSURANCE CELL

S. No.	Name of the Faculty	Department	Name of the Course	Consolidate score (%)	No. of weeks	Offered by	Page No.
32	Prof. Deepak G	Information Science & Engineering	Introduction to C Programming	86.6	-	Manipur University Jaipur	032
33	Prof. Bhagyashri R Hanji	Information Science & Engineering	Demystifying Networking	80	4	IIT Bombay	033
34	Prof. Bhagyashri R Hanji	Information Science & Engineering	Ethical Hacking	83	12	IIT Kharagpur	034
35	Prof. Kavita K Pati	Information Science & Engineering	Google Cloud Computing Foundations	68	8	IIT Kharagpur	035
36	Prof. Kavita K Pati	Information Science & Engineering	Blockchain and its Applications	54	12	IIT Kharagpur	036
37	Prof. Nirmala H	Information Science & Engineering	Google Cloud Computing Foundations	65	8	IIT Kharagpur	037
38	Prof. Nirmala H	Information Science & Engineering	Blockchain and its Applications	61	12	IIT Kharagpur	038
39	Prof. Poornima R M	Information Science & Engineering	Cloud Computing	70	12	IIT Kharagpur	039
40	Prof. Poornima R M	Information Science & Engineering	Research Methodology for Planning and Architectural Studies	82	12	IIT Roorkee	040
41	Prof. Priyanka H V	Information Science & Engineering	Introduction to Machine Learning	51	12	IIT Madars	041
42	Prof. Priyanka H V	Information Science & Engineering	Research Methodology in Natural Sciences	63	12	IIT Madars	042
43	Prof. Seema S Reshmi	Information Science & Engineering	Introduction To Internet of Things	87	12	IIT Kharagpur	043



# GLOBAL ACADEMY OF TECHNOLOGY

Autonomous Institution Affiliated to Visveswaraya Technological University  
Approved by UGC, AICTE and Govt of Karnataka



## OFFICE OF THE INTERNAL QUALITY ASSURANCE CELL

S. No.	Name of the Faculty	Department	Name of the Course	Consolidate score (%)	No. of weeks	Offered by	Page No.
44	Prof. Seema S Reshmi	Information Science & Engineering	Research Methodology	58	8	IIT Madars	044
45	Prof. G R Gurunagendra	Mechanical Engineering	Basics of Mechanical Engineering – 1	69	12	IIT Kanpur	045
46	Prof. Rajesh R	Mechanical Engineering	Engineering Metrology	83	12	IIT Madras	046
47	Prof. Rajesh R	Mechanical Engineering	Metal Additive Manufacturing	53	12	IIT Madras	047
48	Prof. Ravi Kumar D	Mechanical Engineering	Collaborative Robots (COBOTS): Theory and Practice	61	8	IIT Kharagpur	048
49	Prof. Savitha D C	Mechanical Engineering	The Joy of Computing Using Python	56	12	IIT Madras	049
50	Prof. Shreekala N	Mechanical Engineering	Waste to Energy Conversion	88	8	IIT Roorkee	050
51	Prof. Anitha G H	Master of Business Administration	Organizational Behaviour – II	79	12	IIT Kharagpur	051
52	Prof. Roopa Karnam	Master of Business Administration	HR Analytics	90	12	IIT Roorkee	052
53	Prof. Anand Guled	Master of Business Administration	Product and Brand Management	81	12	IIT Roorkee	053



## GLOBAL ACADEMY OF TECHNOLOGY

Autonomous Institution Affiliated to Visveswaraya Technological University  
Approved by UGC, AICTE and Govt of Karnataka



### OFFICE OF THE INTERNAL QUALITY ASSURANCE CELL

54	Prof. Sandhya Yeriyuru Umesh	Master of Business Administration	Gender Sensitisation: Society; Culture and Change	72	-	Indira Gandhi Nat ional Open University, New Delhi	054
55	Prof. Sindhu K K	Master of Business Administration	Organizational Behaviour	90	12	IIT Hyderabad	055

  
**Dr. VENKATESH KUMAR N**  
Professor & Dean (IQAC & NI-ID)  
Office of the Internal Quality Assurance Cell  
Global Academy of Technology  
Ideal Homes Township, RR Nagar,  
Bengaluru - 560098



  
**PRINCIPAL**  
**Global Academy of Technology**  
Ideal Homes Township,  
Rajarajeshwari Nagar, Bangalore-560 098



# Department of Artificial Intelligence and Data Science



# Elite

# NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



**Skill India**  
कौशल भारत - कुशल भारत



This certificate is awarded to

**GIRISH RAO SALANKE N S**

for successfully completing the course



**Accreditation and Outcome Based Learning**

with a consolidated score of **84** %

Online Assignments	21.67/25	Proctored Exam	62.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **1675**

**Aug-Oct 2024**

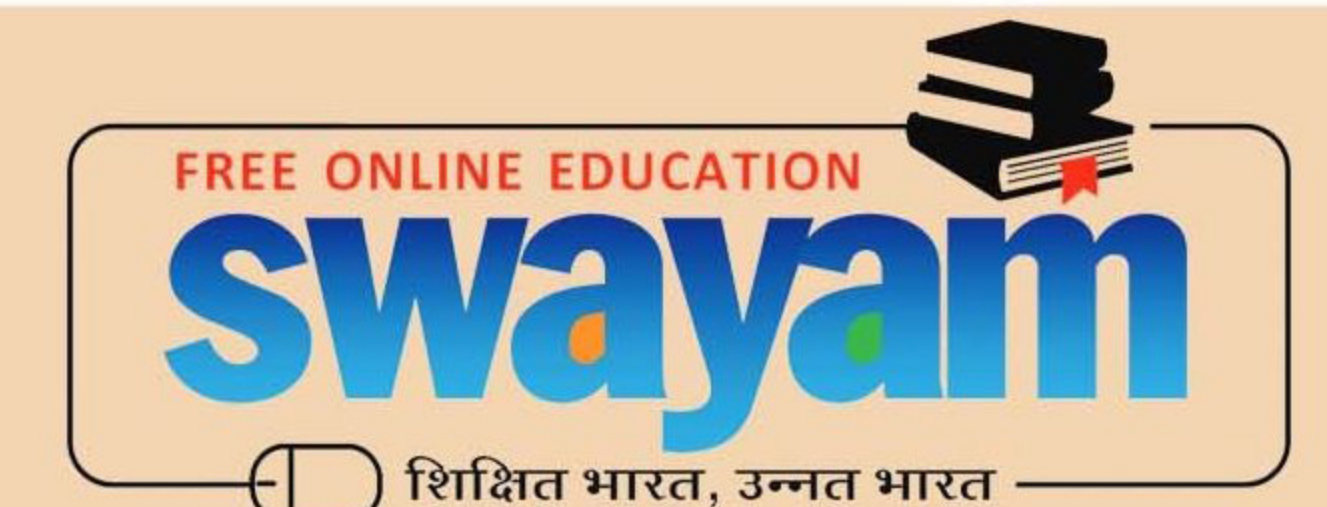
**(8 week course)**

**Prof. Haimanti Banerji**

Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur





**Elite**

# NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



**Skill India**  
कौशल भारत - कुशल भारत

This certificate is awarded to

**KOMALA D**

for successfully completing the course

**Software Engineering**



with a consolidated score of **66** %

Online Assignments	22.66/25	Proctored Exam	43.63/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **5012**

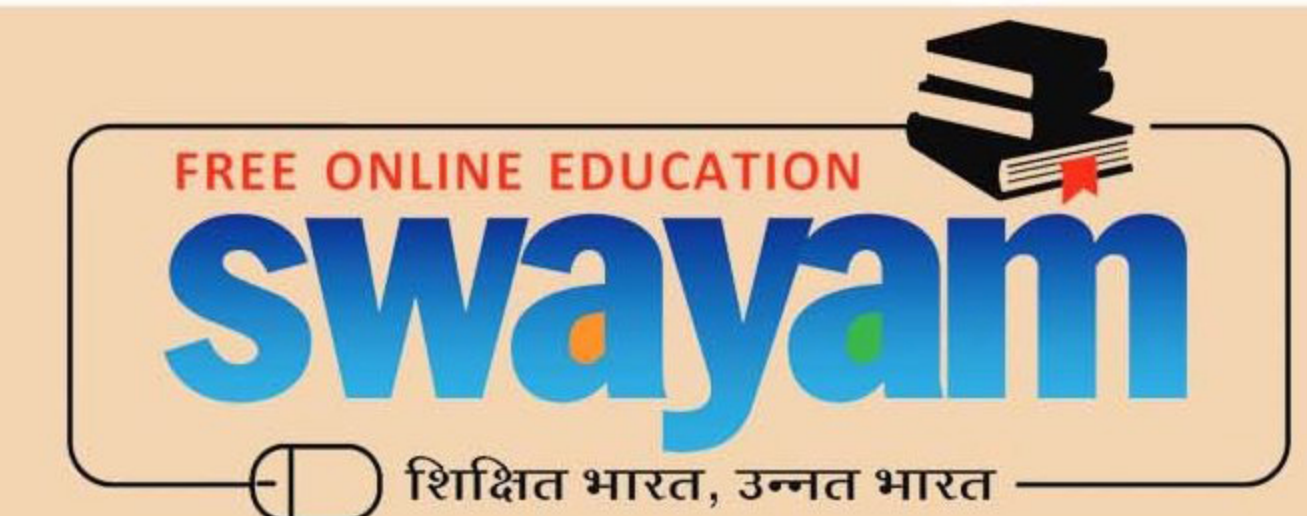
**Jul-Oct 2024**

**(12 week course)**

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



Indian Institute of Technology Kharagpur





# Department of Artificial Intelligence and Machine Learning



**Elite**  
**NPTEL ONLINE CERTIFICATION**

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
PRASANNA N  
for successfully completing the course



**Research Methodology**

with a consolidated score of **70** %

Online Assignments	23.81/25	Proctored Exam	45.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 11746

Prof. Andrew Thangaraj  
Chair

Centre for Outreach and Digital Education, IITM

Jan-March 2025

(8 week course)

Prof. Vignesh Muthuvijayan  
NPTEL Coordinator  
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL25CS69S1042202962

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

**ROOPA B S**

for successfully completing the course

**Emotional Intelligence**



with a consolidated score of **67** %

Online Assignments	22.75/25	Proctored Exam	44.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **3220**

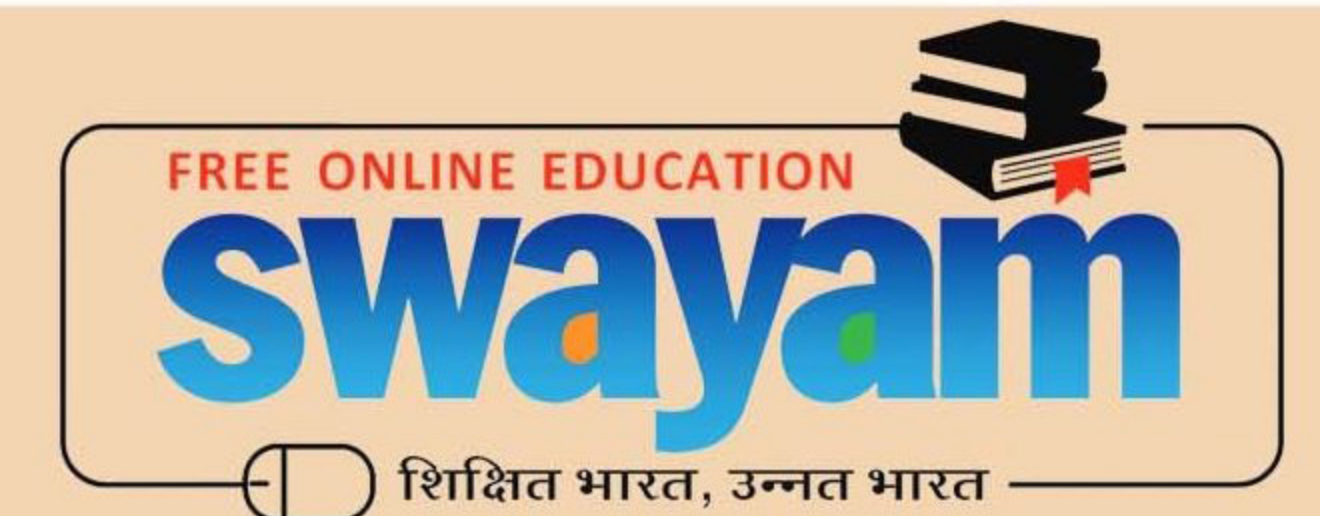
**Jan-Mar 2025**

**(8 week course)**

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



Indian Institute of Technology Kharagpur





# Department of Basic Science and Humanities



# Elite

# NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



**Skill India**  
कौशल भारत - कुशल भारत



This certificate is awarded to

**DR NAGAJYOTHI H K**

for successfully completing the course

**Intellectual Property**

with a consolidated score of **65** %

Online Assignments	23.13/25	Proctored Exam	41.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **2011**

**Prof. Andrew Thangaraj**  
Chair

Centre for Outreach and Digital Education, IITM

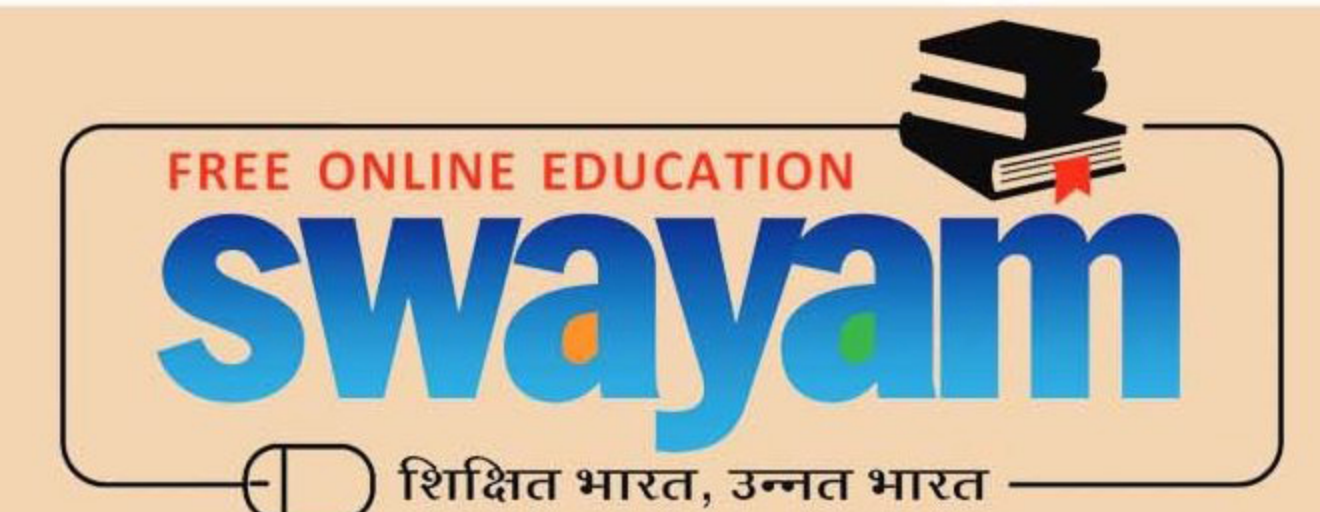
**Jan-Apr 2025**

**(12 week course)**

**Prof. Vignesh Muthuvijayan**  
NPTEL Coordinator  
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL25HS36S442201430

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

**DR NAGAJYOTHI H K**

for successfully completing the course

## Technical Communication for Engineers

with a consolidated score of **72** %

Online Assignments	25/25	Proctored Exam	46.5/75
--------------------	-------	----------------	---------

Total number of candidates certified in this course: **2037**

**Prof. Kaushik Ghosh,**  
Professor (Chemistry)  
Coordinator CEC

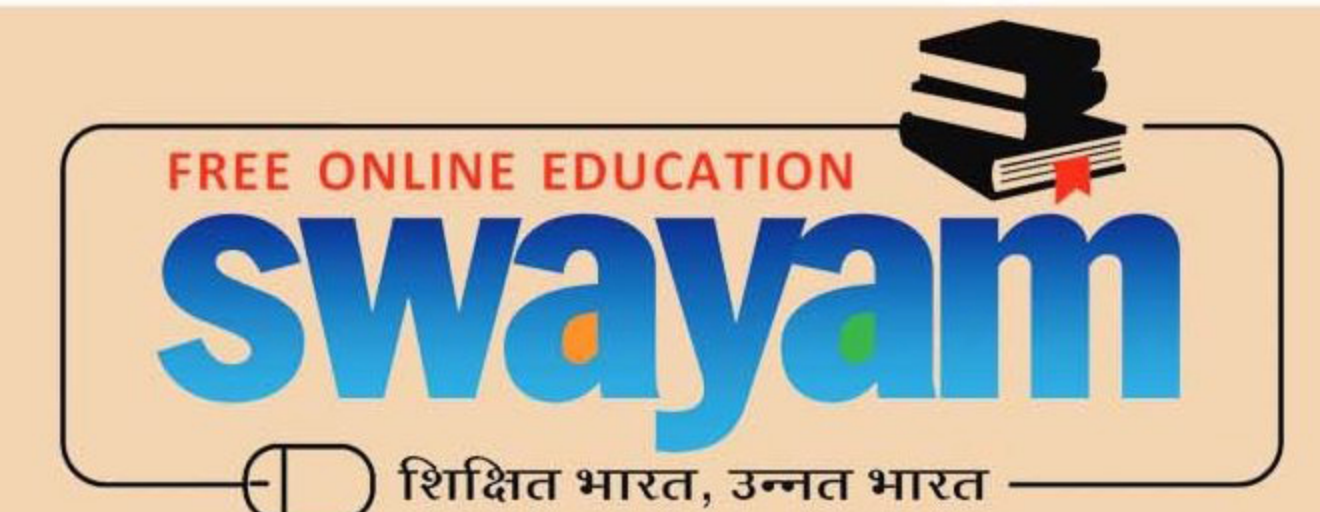
**Jul-Aug 2024**

**(4 week course)**

**Prof. Ranjana Pathania,**  
Professor (BSBE)  
Coordinator (NPTEL)



Indian Institute of Technology Roorkee





# Elite

# NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



**Skill India**  
कौशल भारत - कुशल भारत

This certificate is awarded to

**MADHAVI S**

for successfully completing the course

**Physics of Renewable Energy Systems**

with a consolidated score of **78** %

Online Assignments	24.78/25	Proctored Exam	53.57/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **1365**

**Jul-Oct 2024**

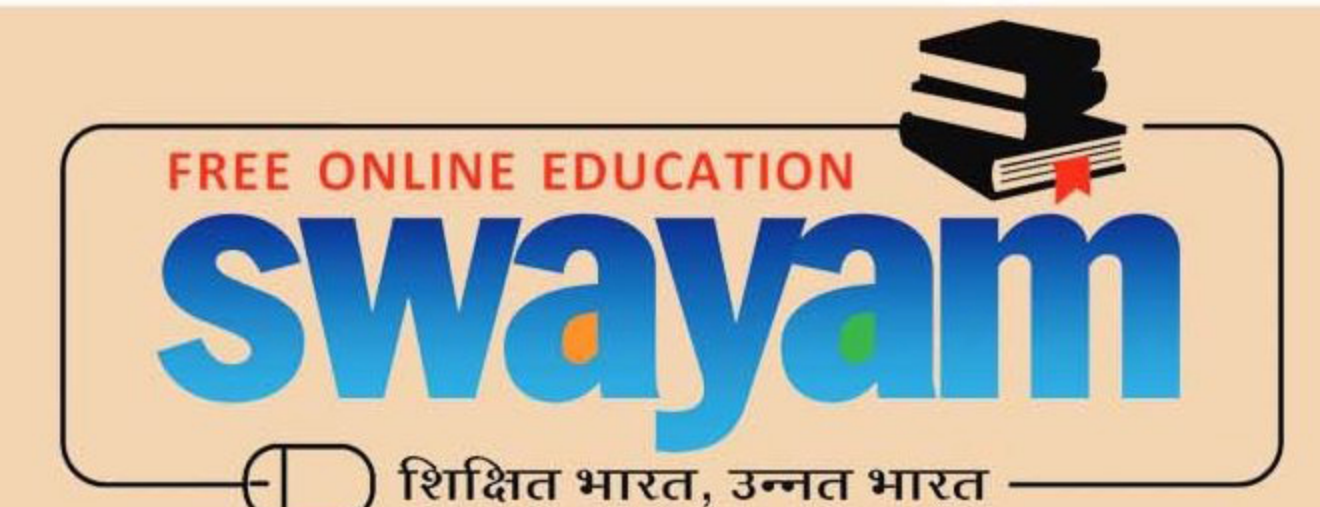
**(12 week course)**

**Prof. Haimanti Banerji**

Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24PH29S552800270

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

**MADHAVI S**

for successfully completing the course

**Air Pollution and Control**

with a consolidated score of **85** %

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

Total number of candidates certified in this course: **11056**



**Prof. Kaushik Ghosh,**  
Professor (Chemistry)  
Coordinator CEC

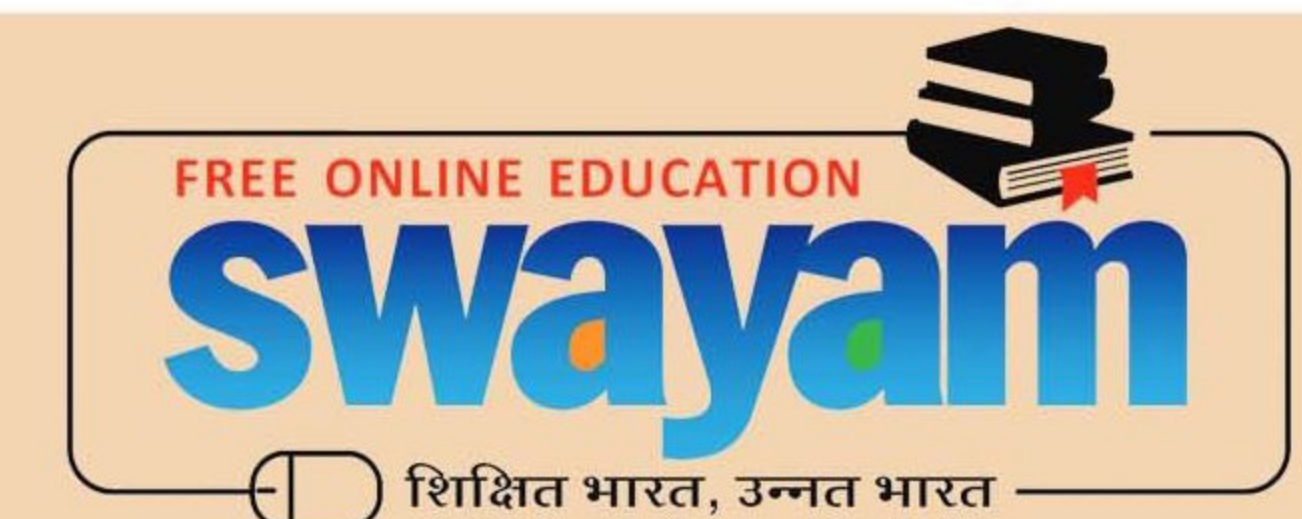
**Jan-Apr 2025**

**(12 week course)**

**Prof. Ranjana Pathania,**  
Professor (BSBE)  
Coordinator (NPTEL)



Indian Institute of Technology Roorkee





# Elite

# NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



**Skill India**  
कौशल भारत - कुशल भारत

This certificate is awarded to

**MADHUSHRI A V**

for successfully completing the course



## Physics of Renewable Energy Systems

with a consolidated score of **71** %

Online Assignments	24.78/25	Proctored Exam	45.92/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **1365**

**Jul-Oct 2024**

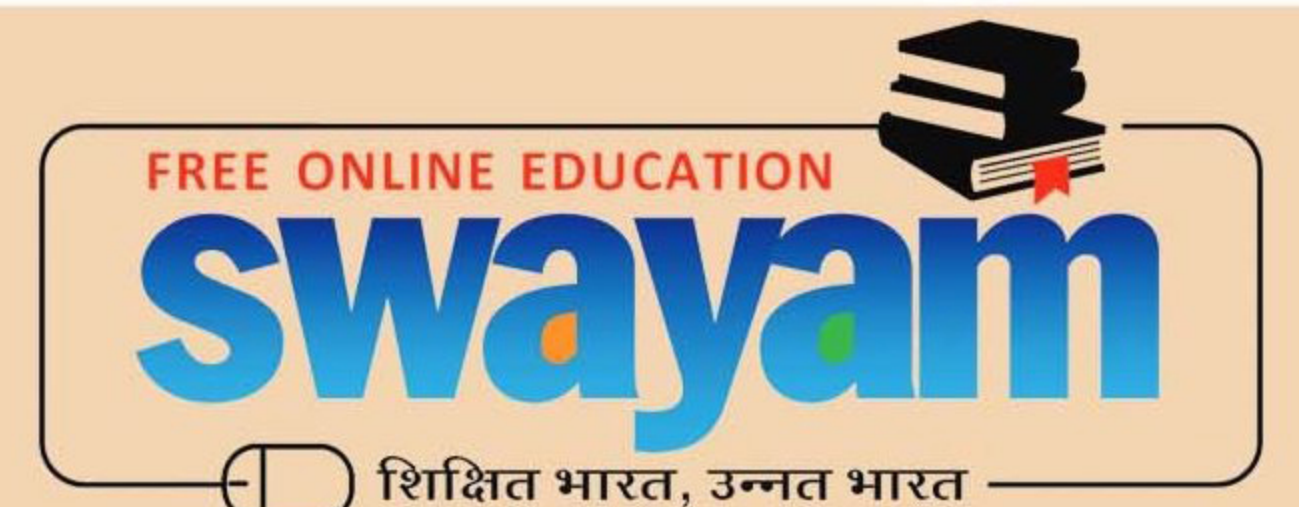
(12 week course)

**Prof. Haimanti Banerji**

Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur





# Elite

# NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



**Skill India**  
कौशल भारत - कुशल भारत



This certificate is awarded to

**MADHUSHRI A V**

for successfully completing the course



**Air Pollution and Control**

with a consolidated score of **75** %

Online Assignments	25/25	Proctored Exam	49.5/75
--------------------	-------	----------------	---------

Total number of candidates certified in this course: **10623**

**Prof. Kaushik Ghosh,**  
Professor (Chemistry)  
Coordinator CEC

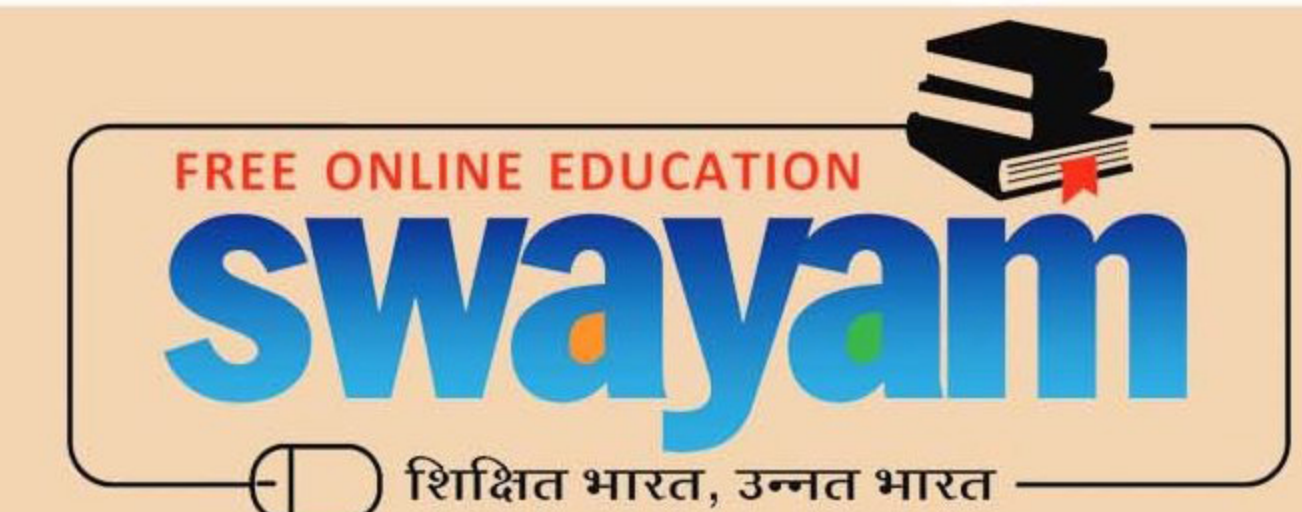
**Jan-Apr 2025**

**(12 week course)**

**Prof. Ranjana Pathania,**  
Professor (BSBE)  
Coordinator (NPTEL)



Indian Institute of Technology Roorkee





# Elite

# NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



**Skill India**  
कौशल भारत - कुशल भारत

This certificate is awarded to

**MAHESH D**

for successfully completing the course

## Physics of Renewable Energy Systems

with a consolidated score of **73** %

Online Assignments	23.6/25	Proctored Exam	48.98/75
--------------------	---------	----------------	----------

Total number of candidates certified in this course: **1365**

**Jul-Oct 2024**

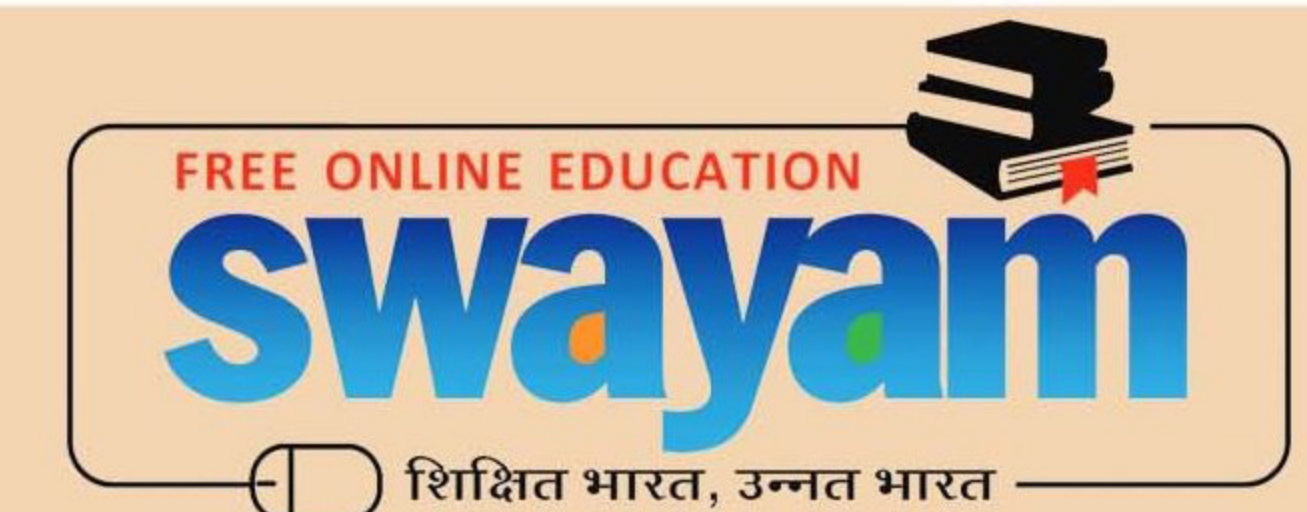
**(12 week course)**

**Prof. Haimanti Banerji**

Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24PH29S552803726

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

**N V RAJU**

for successfully completing the course

**Air Pollution and Control**

with a consolidated score of **87** %

Online Assignments	24.38/25	Proctored Exam	63/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **11056**



**Prof. Kaushik Ghosh,**  
Professor (Chemistry)  
Coordinator CEC

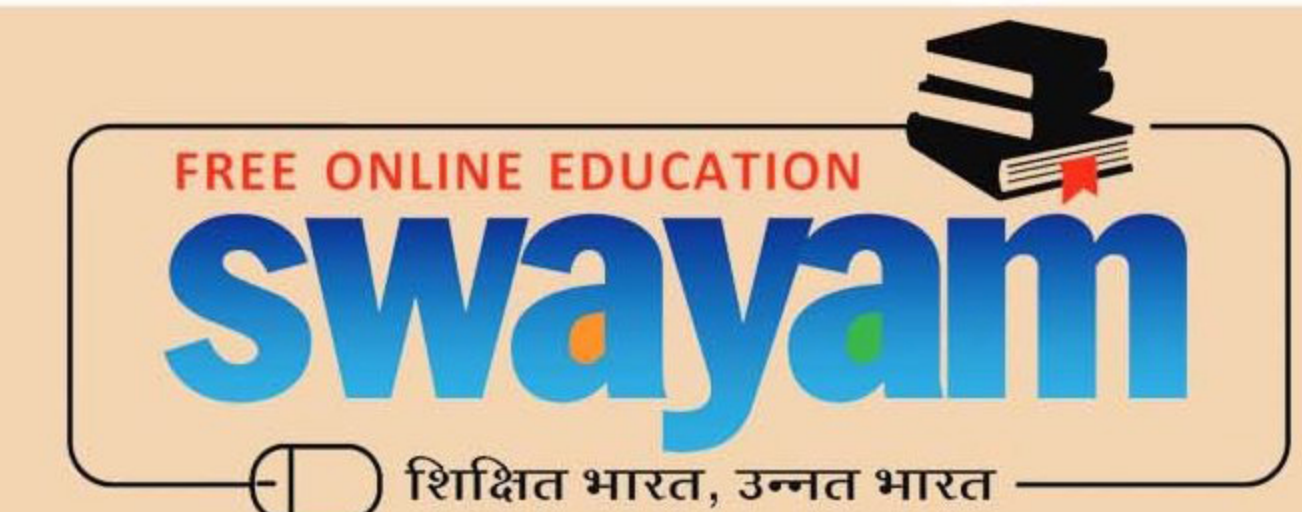
**Jan-Apr 2025**

**(12 week course)**

**Prof. Ranjana Pathania,**  
Professor (BSBE)  
Coordinator (NPTEL)



Indian Institute of Technology Roorkee





# Elite

# NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



**Skill India**  
कौशल भारत - कुशल भारत

This certificate is awarded to

**N V RAJU**

for successfully completing the course

**Physics of Renewable Energy Systems**

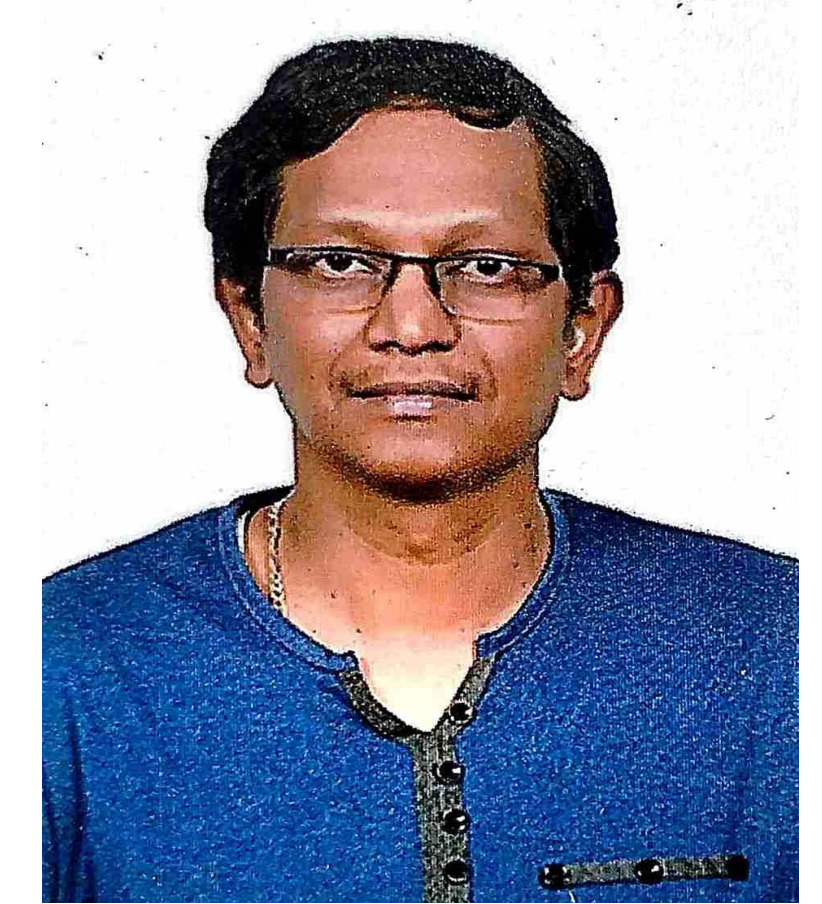
with a consolidated score of **76** %

Online Assignments	24.78/25	Proctored Exam	51.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **1365**

**Jul-Oct 2024**

**(12 week course)**

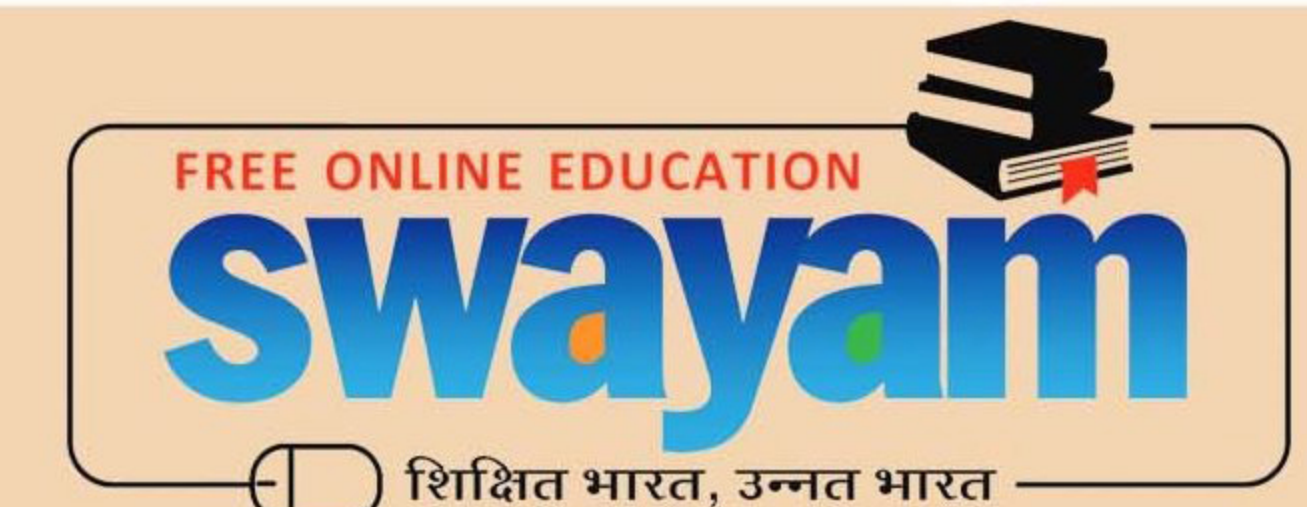


**Prof. Haimanti Banerji**

Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24PH29S652803815

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

**RENUKA CHANDRASEKHARAN**

for successfully completing the course

**Physics of Renewable Energy Systems**

with a consolidated score of **61** %

Online Assignments	21.6/25	Proctored Exam	39.5/75
--------------------	---------	----------------	---------

Total number of candidates certified in this course: **1365**

**Jul-Oct 2024**

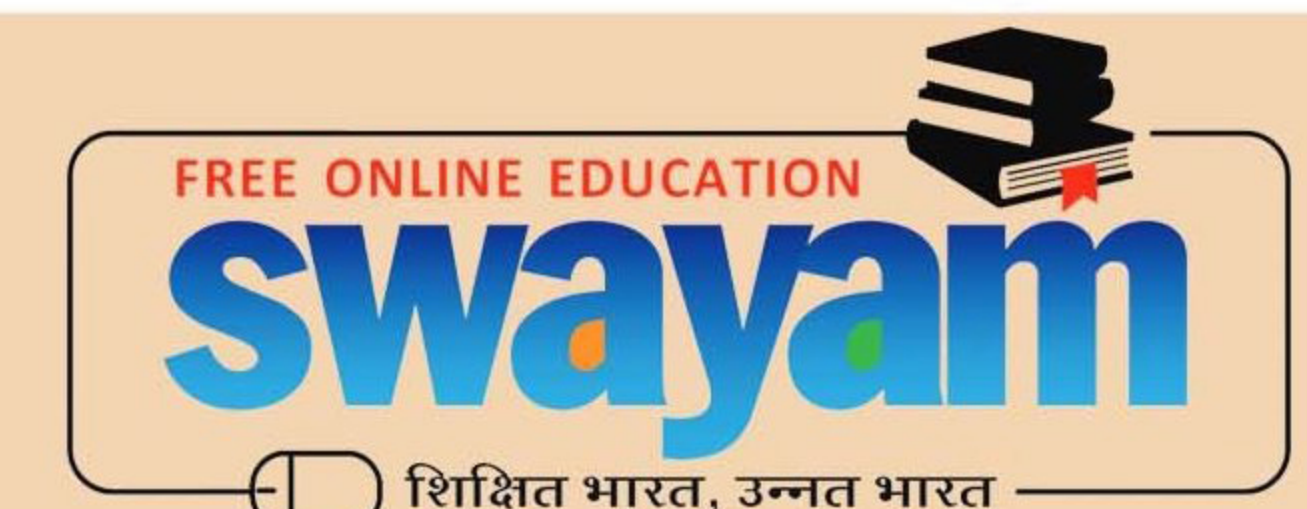
(12 week course)

**Prof. Haimanti Banerji**

Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24PH29S652804022

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  
**RENUKA CHANDRASEKHARAN**  
for successfully completing the course



## An Introduction to Lasers and Laser Systems

with a consolidated score of **43** %

Online Assignments	13.28/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

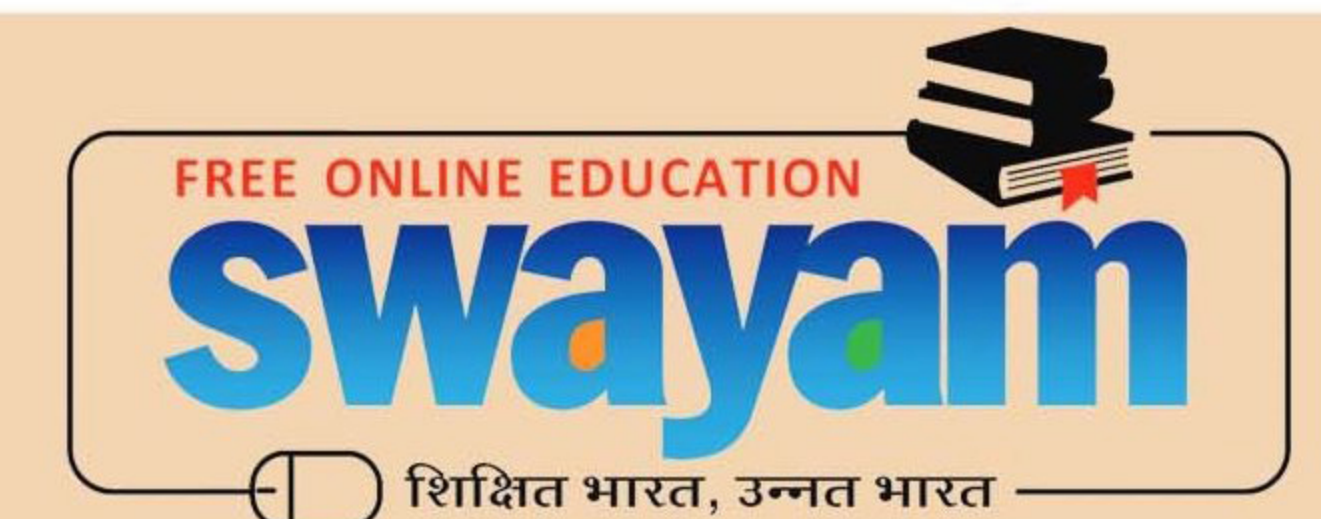
Total number of candidates certified in this course: **200**

**Jan-Apr 2025**  
(12 week course)

**Prof. Sridhar Iyer**  
Head CDEEP & NPTEL Coordinator  
IIT Bombay



Indian Institute of Technology Bombay





# Department of Civil Engineering



# Elite

# NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



**Skill India**  
कौशल भारत - कुशल भारत

This certificate is awarded to

**PALLAVI HJ**

for successfully completing the course

**Engineering Geology**

with a consolidated score of **60** %

Online Assignments	15.78/25	Proctored Exam	43.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **284**

**Jul-Oct 2024**

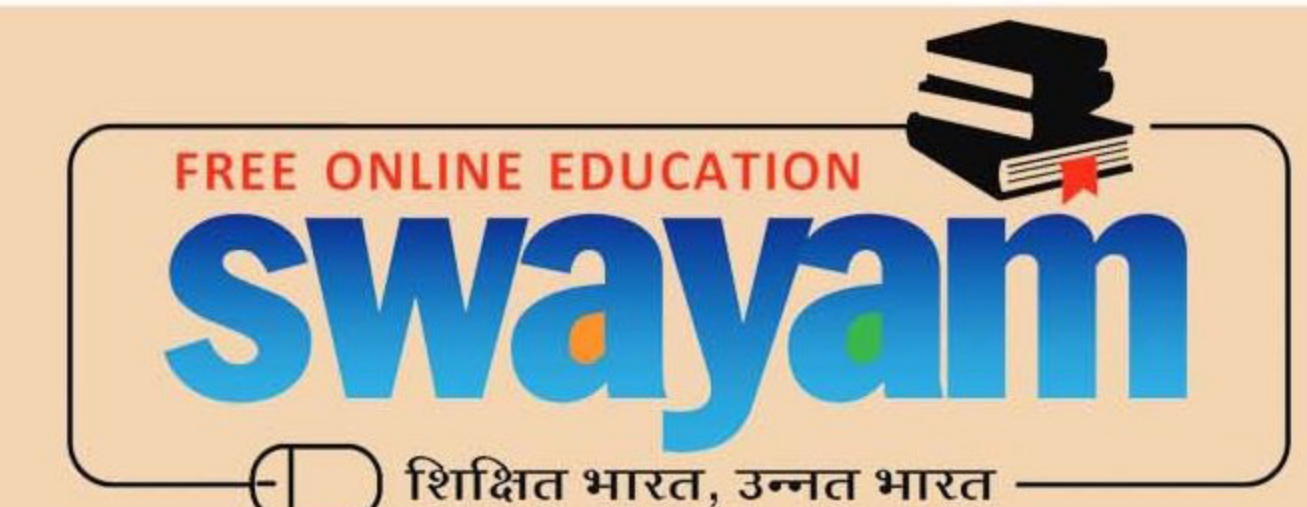
**(12 week course)**

**Prof. Haimanti Banerji**

Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24CE97S652804064

To verify the certificate



No. of credits recommended: 3 or 4



# Department of Computer Science and Engineering



# NPTEL-AICTE Faculty Development Programme

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**SUPRIYA HS**

for successfully completing the course

**Cloud Computing**

with a consolidated score of **64 %**

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras



(Jan-Apr 2025)

Roll No: NPTEL25CS11S1042201026

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 16<sup>th</sup> Nov, 2023, similar to other refresher / orientation courses.

F.No. AICTE / RIFD / FDP through MOOCs / 2023



# NPTEL-AICTE Faculty Development Programme

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**VEENA B**

for successfully completing the course

**Cloud Computing**

with a consolidated score of **60 %**

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras



(Jan-Apr 2025)

Roll No: NPTEL25CS11S942203017

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 16<sup>th</sup> Nov, 2023, similar to other refresher / orientation courses.

F.No. AICTE / RIFD / FDP through MOOCs / 2023



# Department of CSE (Artificial Intelligence and Machine Learning)



# Elite

# NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



**Skill India**  
कौशल भारत - कुशल भारत

This certificate is awarded to

**SARANYA BABU**

for successfully completing the course

**Research Methodology**



with a consolidated score of **70** %

Online Assignments	14.88/25	Proctored Exam	55.37/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **3931**

**Prof. Andrew Thangaraj**  
Chair

Centre for Outreach and Digital Education, IITM

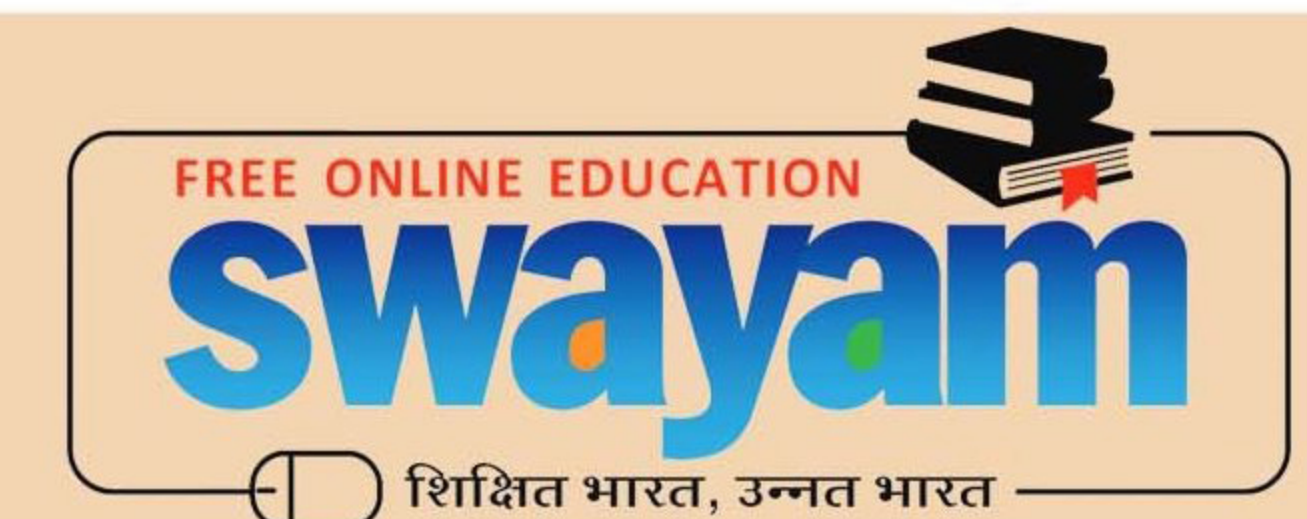
**Jan-Mar 2025**

**(8 week course)**

**Prof. Vignesh Muthuvijayan**  
NPTEL Coordinator  
IIT Madras



Indian Institute of Technology Madras





# Elite

# NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



**Skill India**  
कौशल भारत - कुशल भारत



This certificate is awarded to

**SARANYA BABU**

for successfully completing the course

## Practical Cyber Security for Cyber Security Practitioners



with a consolidated score of **75** %

Online Assignments	16.88/25	Proctored Exam	58/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **1625**

**Prof. B. V. Ratish Kumar**

Chairman, Centre for Continuing Education  
IIT Kanpur

**Jul-Oct 2024**

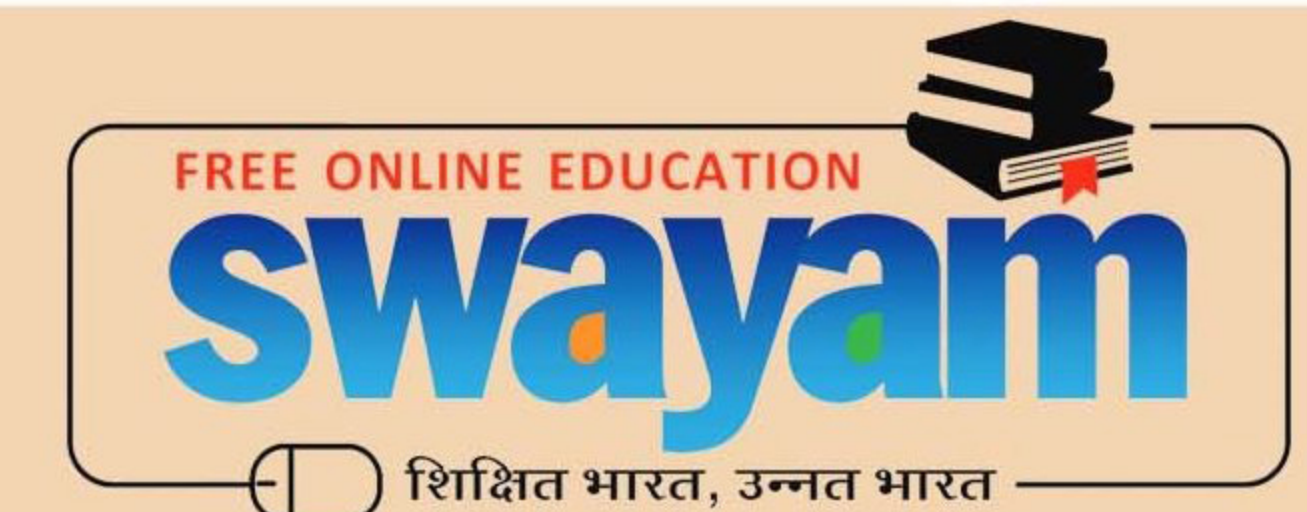
**(12 week course)**

**Prof. Satyaki Roy**

NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur





# **Department of Electronics and Communication Engineering**



# Elite

# NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



**Skill India**  
कौशल भारत - कुशल भारत

This certificate is awarded to

**LEELAVATHI H P**

for successfully completing the course



## Simulation of Communication Systems Using MATLAB

with a consolidated score of **76** %

Online Assignments	21.72/25	Proctored Exam	54.75/75
--------------------	----------	----------------	----------



Total number of candidates certified in this course: **472**

**Jul-Oct 2024**

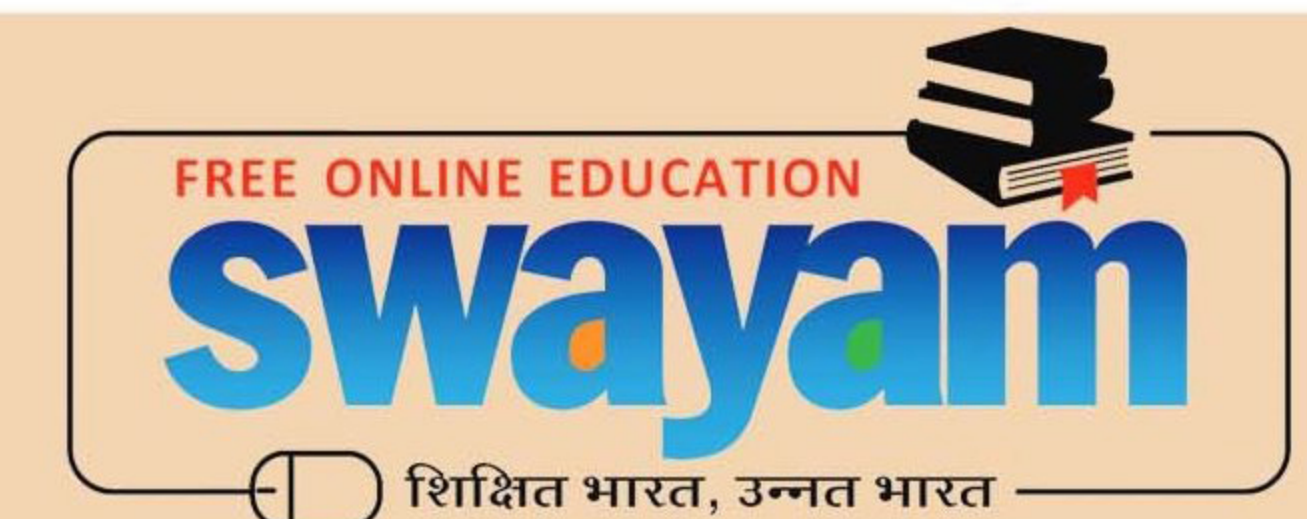
**(12 week course)**

**Prof. T. V. Bharat**

Head, Centre for Educational Technology  
NPTEL Coordinator, IIT Guwahati



Indian Institute of Technology Guwahati





# Elite

# NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



**Skill India**  
कौशल भारत - कुशल भारत

This certificate is awarded to

**DR SHANTALA**

for successfully completing the course

**Digital Circuits**



with a consolidated score of **64** %

Online Assignments	24.56/25	Proctored Exam	39/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **3425**

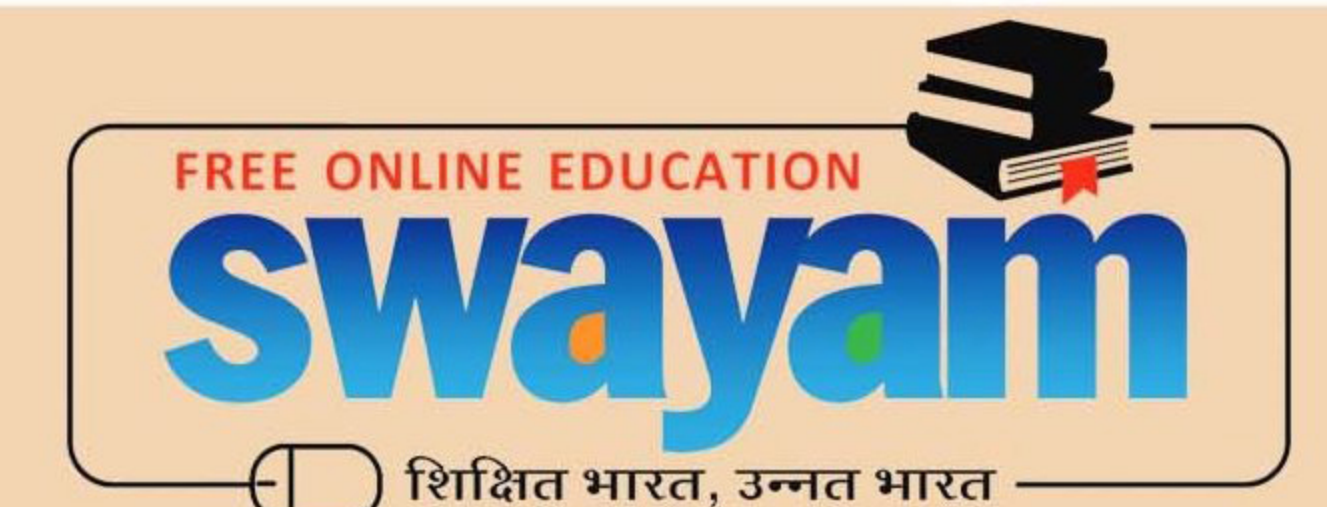
**Jul-Oct 2024**

**(12 week course)**

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL24EE147S952801678

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

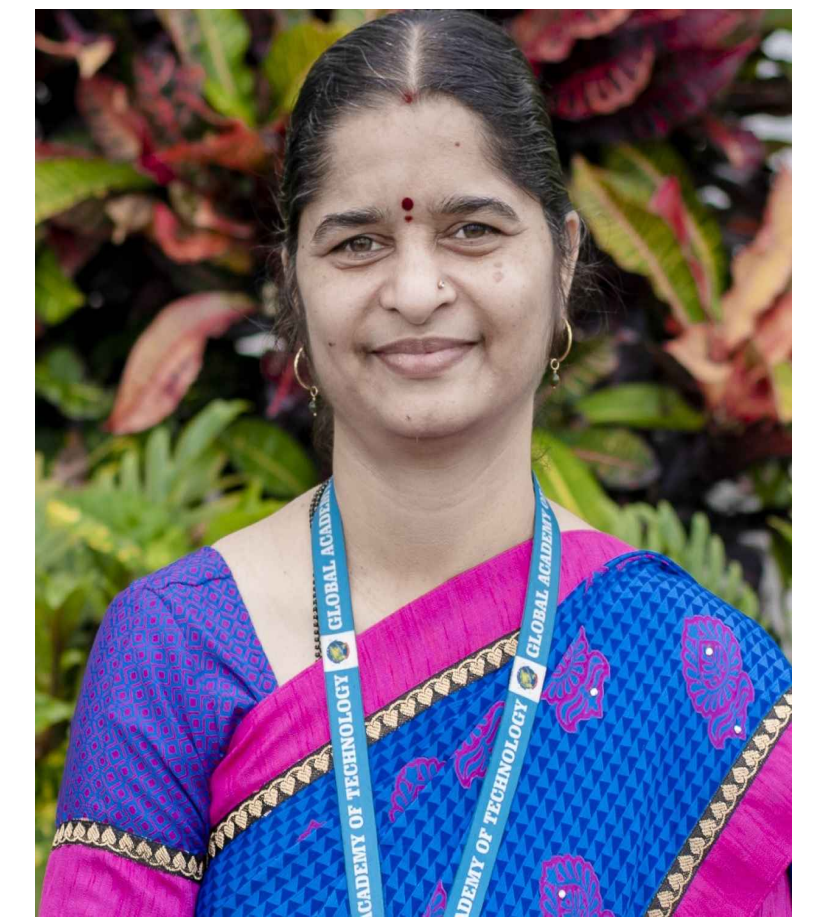


This certificate is awarded to

**SUMA K R**

for successfully completing the course

**Technical English for Engineers**



with a consolidated score of **79** %

Online Assignments	21.67/25	Proctored Exam	57.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **4282**

**Prof. Andrew Thangaraj**

Chair

Centre for Outreach and Digital Education, IITM

**Aug-Oct 2024**

**(8 week course)**

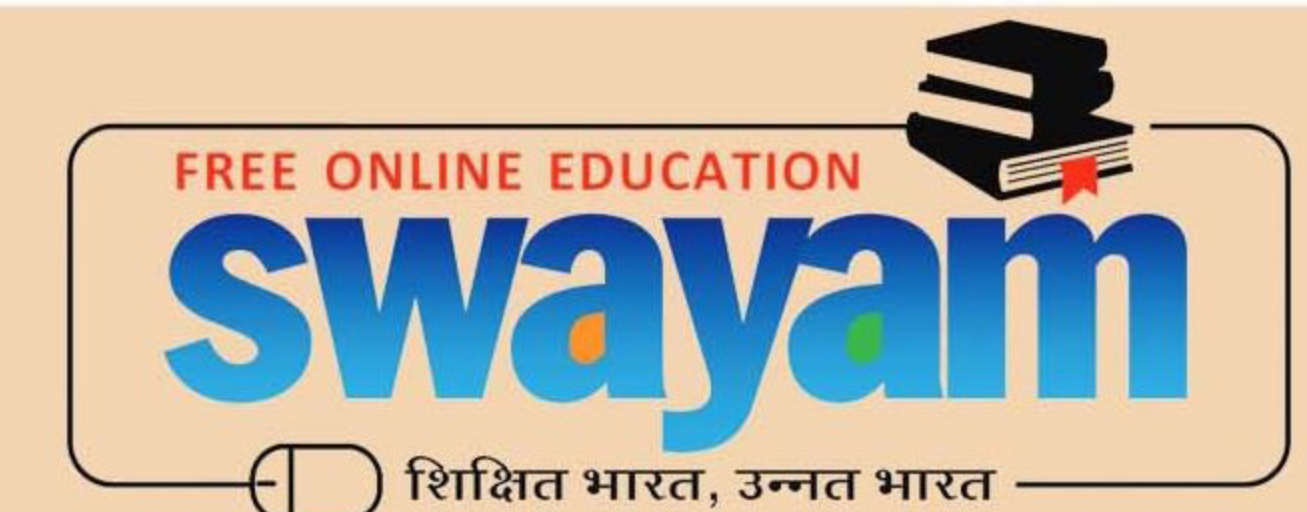
**Prof. Vignesh Muthuvijayan**

NPTEL Coordinator

IIT Madras



Indian Institute of Technology Madras





# Department of Electrical and Electronics Engineering



# NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



**Skill India**  
कौशल भारत - कुशल भारत

This certificate is awarded to

**BALAGOPAL REDDY GUJJALA**

for successfully completing the course



## Deep Learning for Natural Language Processing

with a consolidated score of **52** %

Online Assignments	21.78/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **761**

**Jan-Apr 2025**

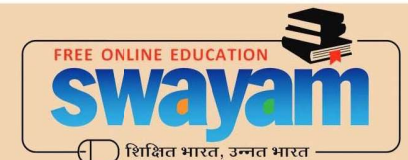
**(12 week course)**

**Prof. Haimanti Banerji**

Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur





Elite

Page 25 of 55

# NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



**Skill India**  
कौशल भारत - कुशल भारत

This certificate is awarded to

**BALAGOPAL REDDY GUJJALA**

for successfully completing the course



## Introduction to Machine Learning

with a consolidated score of **69** %

Online Assignments	25/25	Proctored Exam	44.39/75
--------------------	-------	----------------	----------

Total number of candidates certified in this course: **6812**

**Jul-Sep 2024**

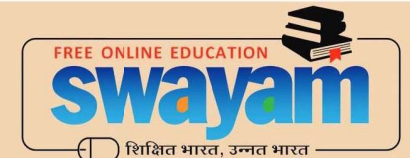
**(8 week course)**

**Prof. Haimanti Banerji**

Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24CS81S432002393

To verify the certificate



No. of credits recommended: 2 or 3



# SWAYAM ONLINE COURSE CERTIFICATION

(Funded by the MoE, Govt. of India)



**Skill India**

कौशल भारत - कुशल भारत

This certificate is awarded to

**RUMA SINHA**

for successfully completing the course

## Data Science Using Python

with a consolidated score of **81** %

Online Assignments	<b>21.47/25</b>	Proctored Exam	<b>59.53/75</b>
--------------------	-----------------	----------------	-----------------

Total number of candidates certified in this course: **1344**

**Jul-Oct 2024**

**(12 week course)**



**Prof. Aasim Zafar ,**  
Coordinator, A.M.U., Aligarh



Aligarh Muslim University





# Elite

# NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



**Skill India**  
कौशल भारत - कुशल भारत

This certificate is awarded to

**RUMA SINHA**

for successfully completing the course

## Introduction to Industry 4.0 and Industrial Internet of Things

with a consolidated score of **87** %

Online Assignments	18.31/25	Proctored Exam	69/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **19100**

**Jul-Oct 2025**

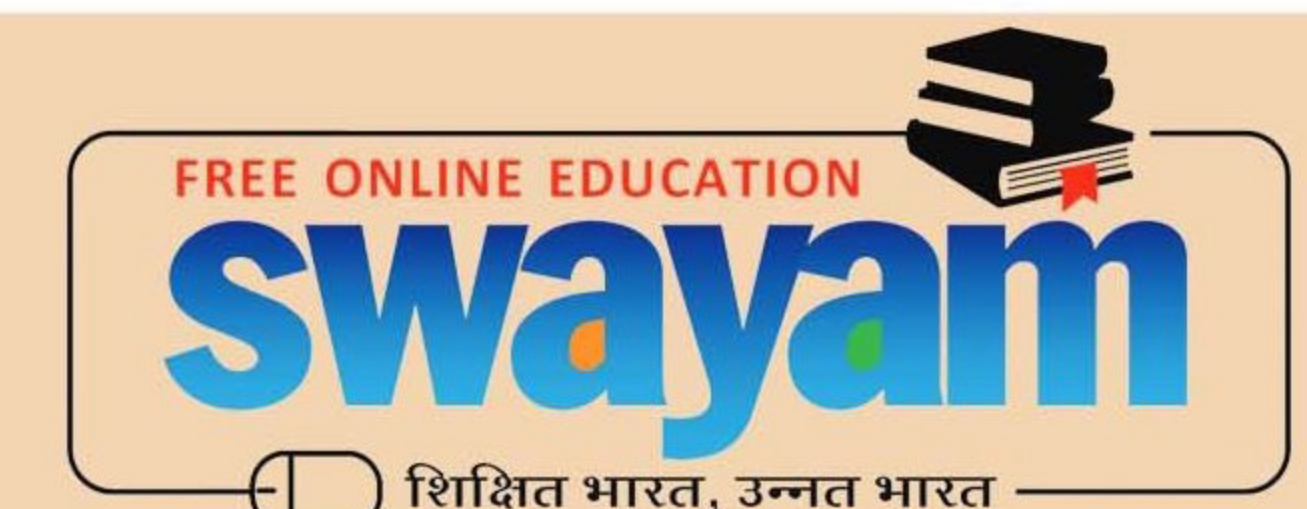
(12 week course)

**Prof. Haimanti Banerji**

Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur





# NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



**Skill India**  
कौशल भारत - कुशल भारत



This certificate is awarded to  
**SRINIVASAN SUNDARA RAJAN**  
for successfully completing the course  
**Cyber Security and Privacy**

with a consolidated score of **55** %

Online Assignments	25/25	Proctored Exam	30/75
--------------------	-------	----------------	-------

Total number of candidates certified in this course: **9907**

**Prof. Andrew Thangaraj**  
Chair

Centre for Outreach and Digital Education, IITM

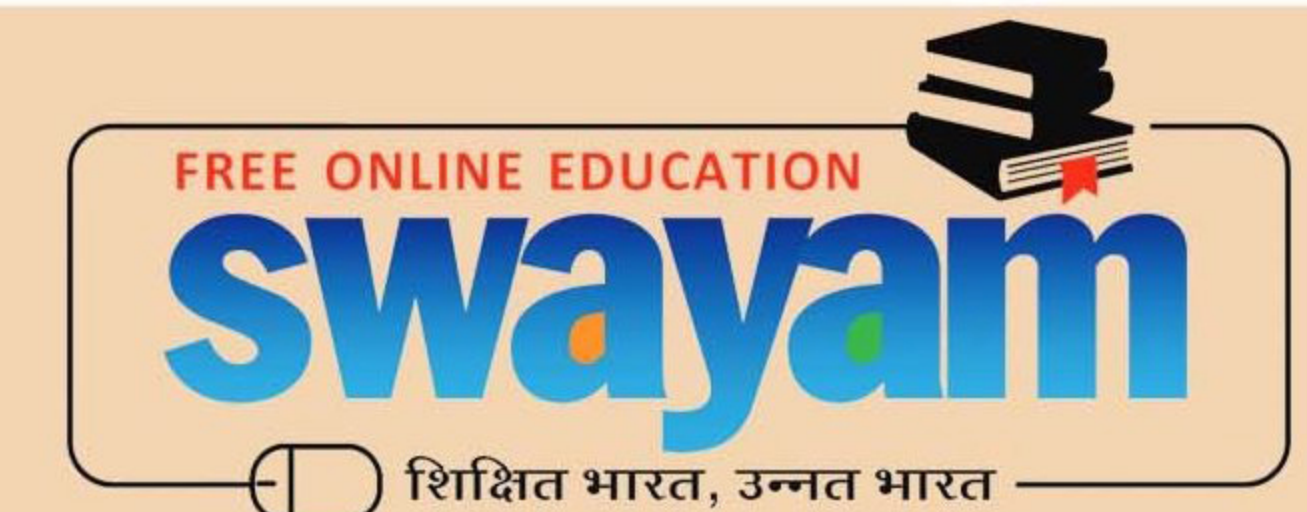
**Jul-Oct 2025**

**(12 week course)**

**Prof. Vignesh Muthuvijayan**  
NPTEL Coordinator  
IIT Madras



Indian Institute of Technology Madras





# Elite

# NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



**Skill India**  
कौशल भारत - कुशल भारत

This certificate is awarded to

**SRINIVASAN SUNDARA RAJAN**

for successfully completing the course

## Introduction To Internet Of Things

with a consolidated score of **72** %

Online Assignments	23.53/25	Proctored Exam	48/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **38143**



**Prof. Haimanti Banerji**

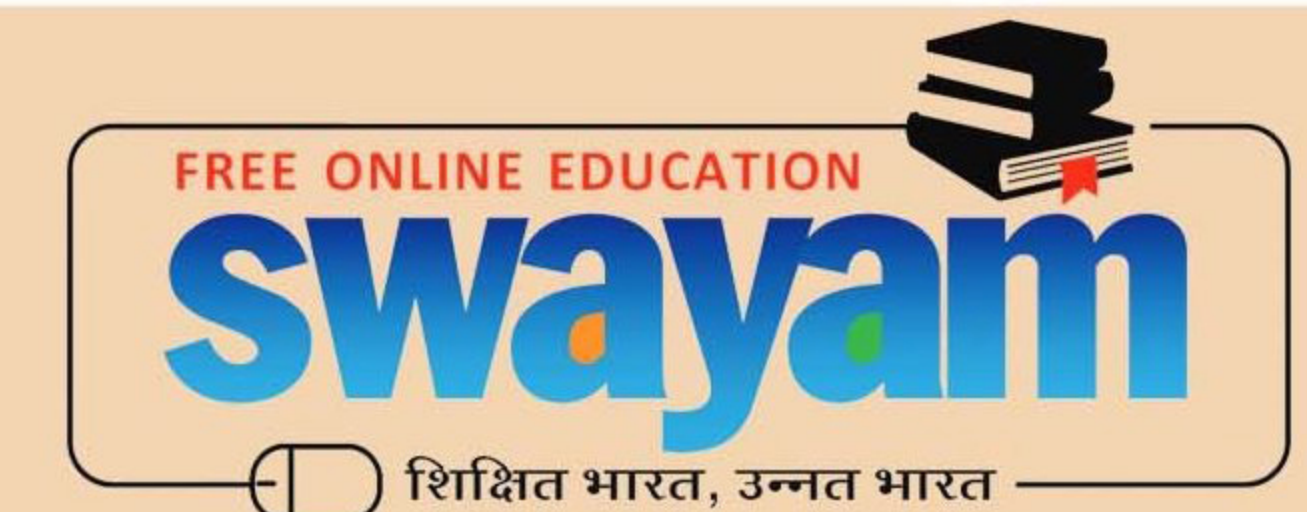
Coordinator, NPTEL  
IIT Kharagpur

**Jan-Apr 2025**

**(12 week course)**



Indian Institute of Technology Kharagpur





# Elite

# NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



**Skill India**  
कौशल भारत - कुशल भारत



This certificate is awarded to

**SRINIVASAN SUNDARA RAJAN**

for successfully completing the course

**NBA Accreditation and Teaching and Learning  
in Engineering (NATE)**

with a consolidated score of **73** %

Online Assignments	23.13/25	Proctored Exam	50.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **2145**

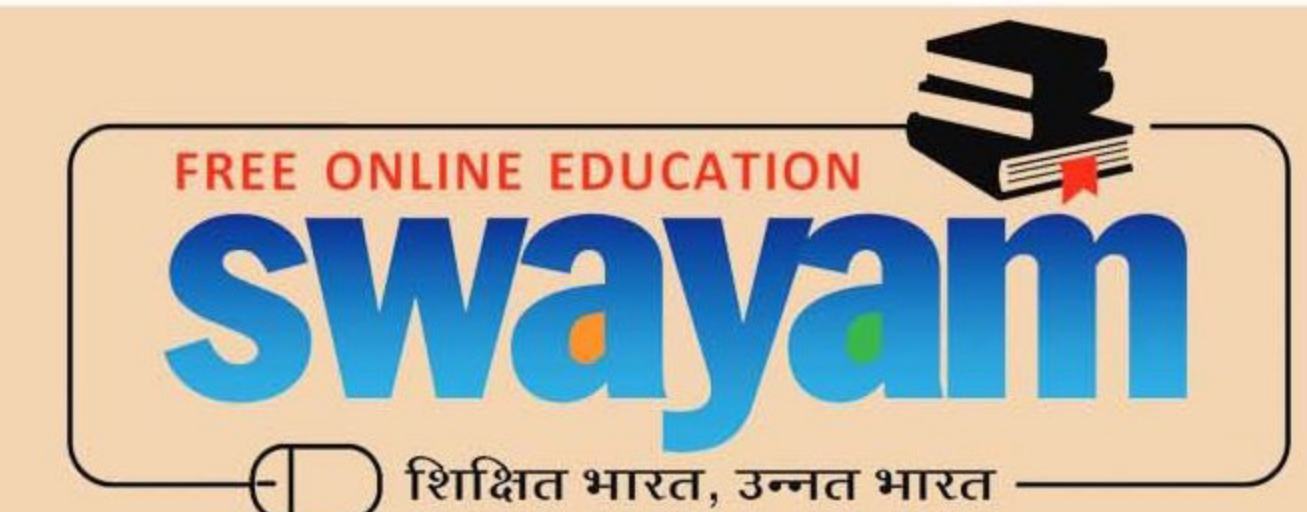
**Prof. G. L. Sivakumar Babu**  
Chairman, Center for Continuing Education  
IISc Bangalore

**Jan-Apr 2025**  
**(12 week course)**

**Prof. L. Umanand**  
NPTEL Coordinator  
IISc Bangalore



Indian Institute of Science Bangalore





# Elite

# NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



**Skill India**  
कौशल भारत - कुशल भारत

This certificate is awarded to  
**SRINIVASAN SUNDARA RAJAN**  
for successfully completing the course



## Accreditation and Outcome Based Learning

with a consolidated score of **63** %

Online Assignments	20.42/25	Proctored Exam	42.53/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **1675**

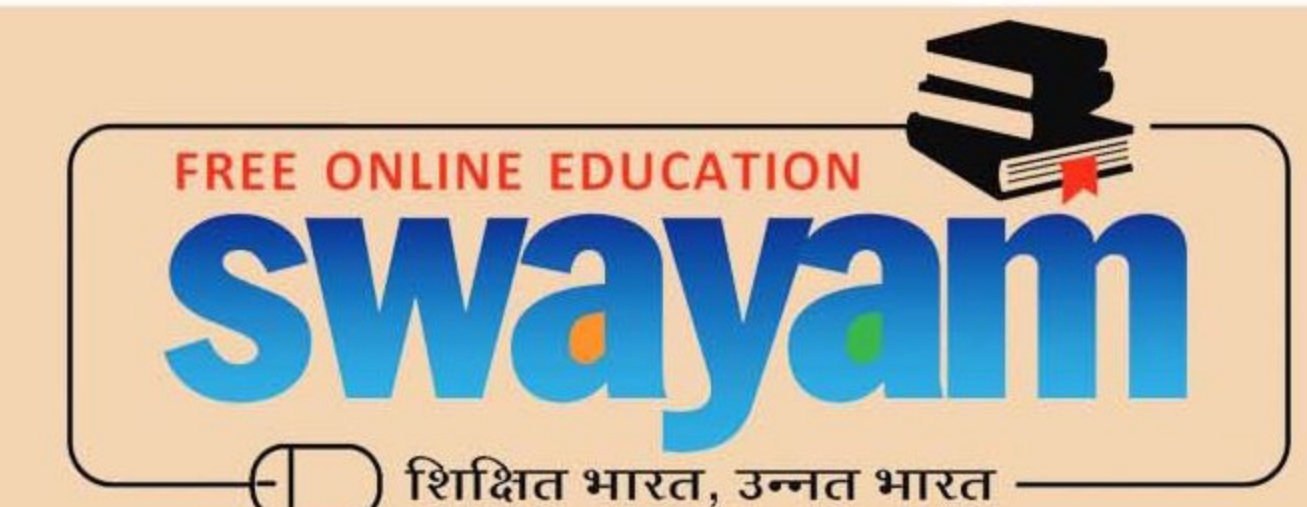
**Aug-Oct 2024**

**(8 week course)**

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



Indian Institute of Technology Kharagpur





# Department of Information Science and Engineering



MANIPAL UNIVERSITY  
JAIPUR

# SWAYAM ONLINE COURSE CERTIFICATION

*This certificate is awarded to*

**Deepak G**

*for successfully completing Four credit course*

**Introduction to C Programming**

*with a consolidated score of 86.6%*

*(proctored examination held on 18 May 2025) - January 2025 Semester*

*offered by* **Manipal University Jaipur**



KK04000315



Dr. Gadapa Mallikarjuna  
Director

Centre for Distance and Online Education  
Manipal University Jaipur

Vasanthi Srinivasan  
National Coordinator  
Indian Institute of Management Bangalore

Issued on : 09/07/2025

To validate and check scores : <https://swayam.gov.in/>



# Elite

# NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



**Skill India**  
कौशल भारत - कुशल भारत



This certificate is awarded to

**DR BHAGYASHRI R HANJI**

for successfully completing the course

**Demystifying Networking**



with a consolidated score of **80** %

Online Assignments	21.83/25	Proctored Exam	57.81/75
--------------------	----------	----------------	----------



Total number of candidates certified in this course: **1239**

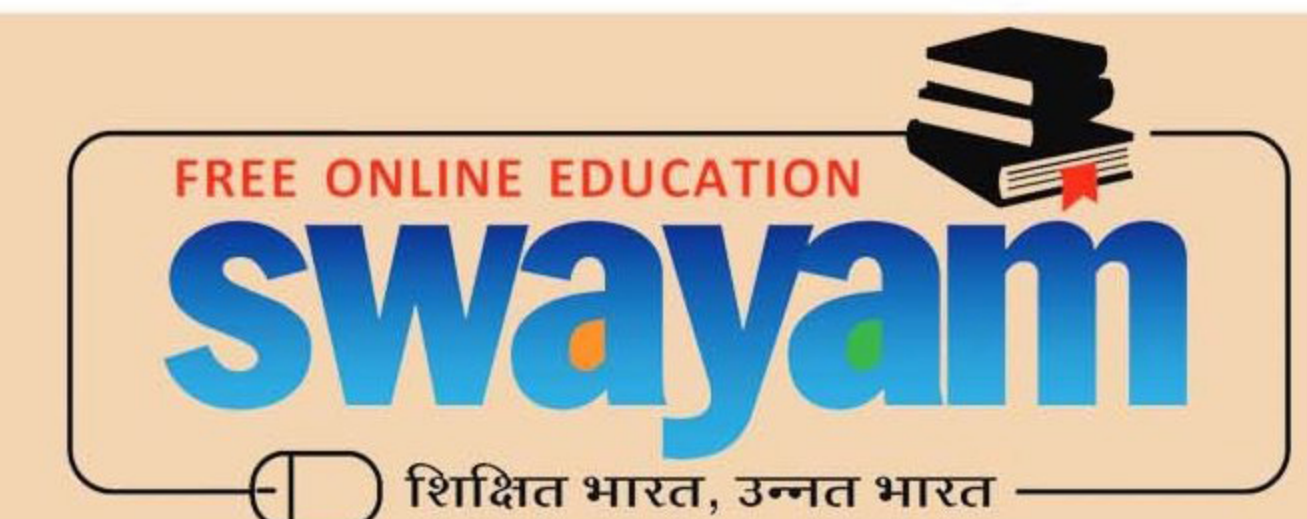
**Jul-Aug 2024**

**(4 week course)**

**Prof. Sridhar Iyer**  
Head CDEEP & NPTEL Coordinator  
IIT Bombay



Indian Institute of Technology Bombay





# Elite

# NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



**Skill India**  
कौशल भारत - कुशल भारत



This certificate is awarded to

**DR BHAGYASHRI R HANJI**

for successfully completing the course

**Ethical Hacking**



with a consolidated score of **83** %

Online Assignments	22.69/25	Proctored Exam	60.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **6948**

**Jul-Oct 2024**

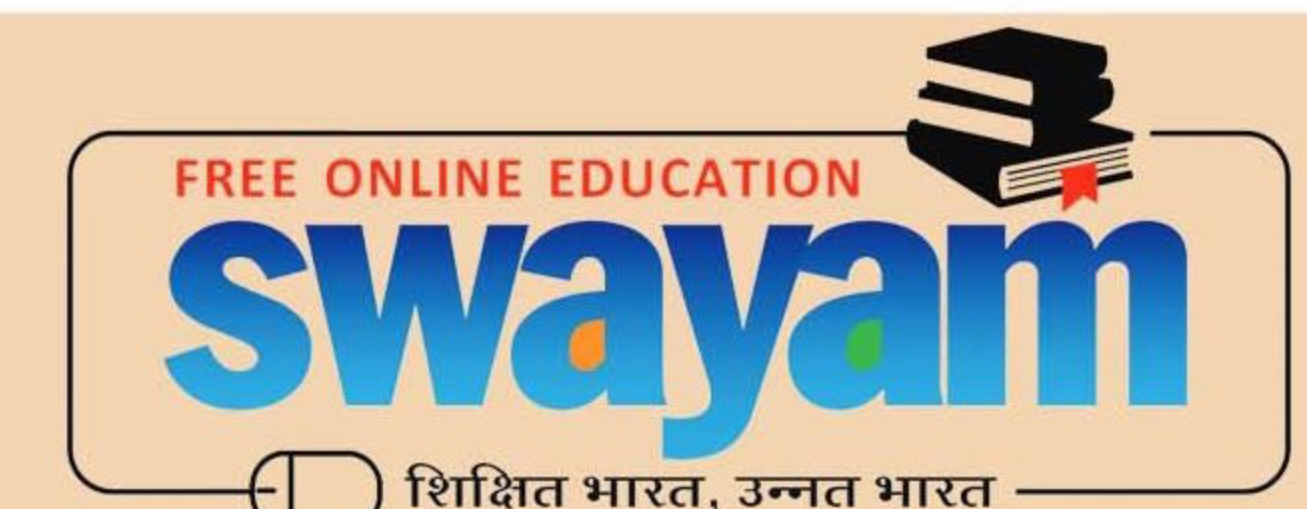
**(12 week course)**

**Prof. Haimanti Banerji**

Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur





# Elite

# NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



**Skill India**  
कौशल भारत - कुशल भारत

This certificate is awarded to

**DR KAVITA K PATIL**

for successfully completing the course

**Google Cloud Computing Foundations**

with a consolidated score of **68** %

Online Assignments	23.79/25	Proctored Exam	44.39/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **6940**

**Aug-Oct 2024**

**(8 week course)**

**Prof. Haimanti Banerji**

Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24CS131S552803636

To verify the certificate



No. of credits recommended: 2 or 3



# NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



**Skill India**  
कौशल भारत - कुशल भारत

This certificate is awarded to

**DR KAVITA K PATIL**

for successfully completing the course

**Blockchain and its Applications**

with a consolidated score of **54** %

Online Assignments	23.69/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **4124**

**Jan-Apr 2025**

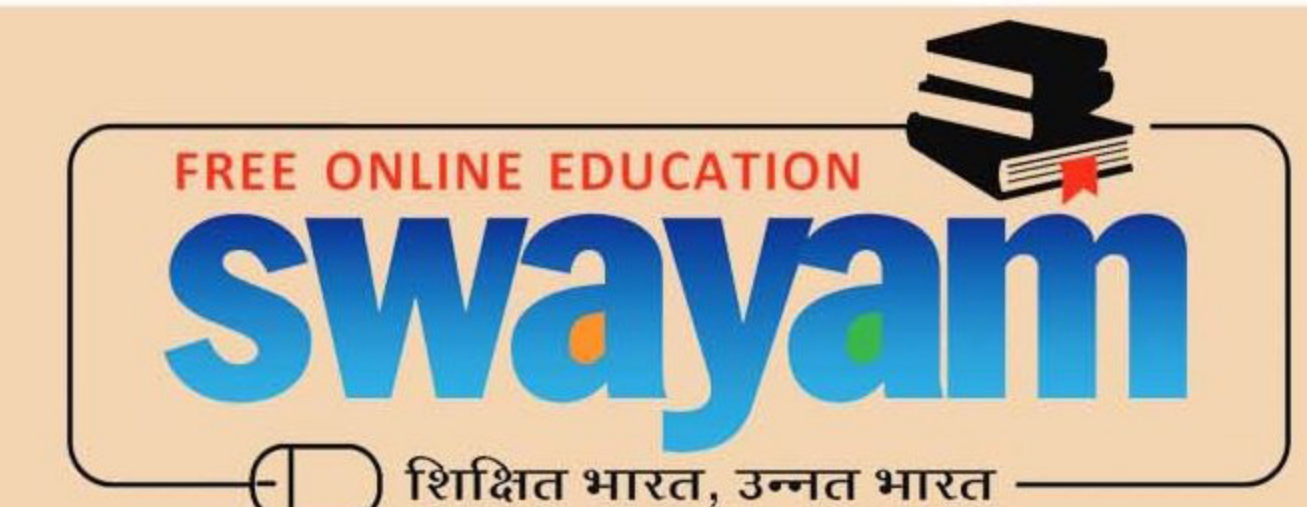
**(12 week course)**

**Prof. Haimanti Banerji**

Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur





# Elite

# NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



**Skill India**  
कौशल भारत - कुशल भारत

This certificate is awarded to

**DR NIRMALA H**

for successfully completing the course

**Google Cloud Computing Foundations**

with a consolidated score of **65** %

Online Assignments	17.42/25	Proctored Exam	47.45/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **6940**

**Aug-Oct 2024**

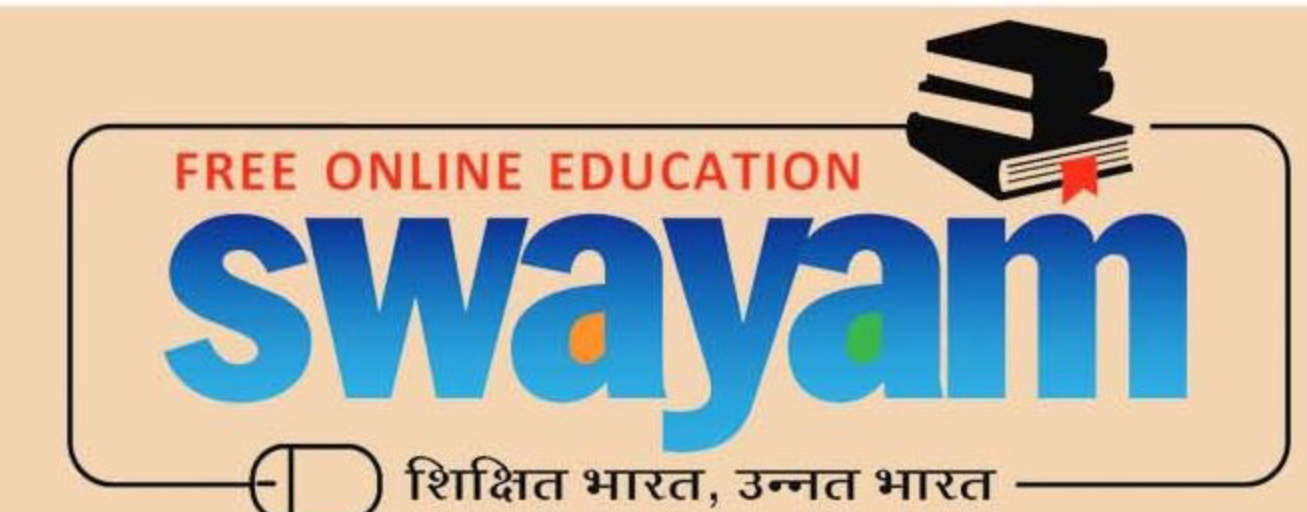
**(8 week course)**

**Prof. Haimanti Banerji**

Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24CS131S552803753

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

**DR NIRMALA H**

for successfully completing the course

**Blockchain and its Applications**

with a consolidated score of **61** %

Online Assignments	23.91/25	Proctored Exam	37.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **4124**

**Jan-Apr 2025**

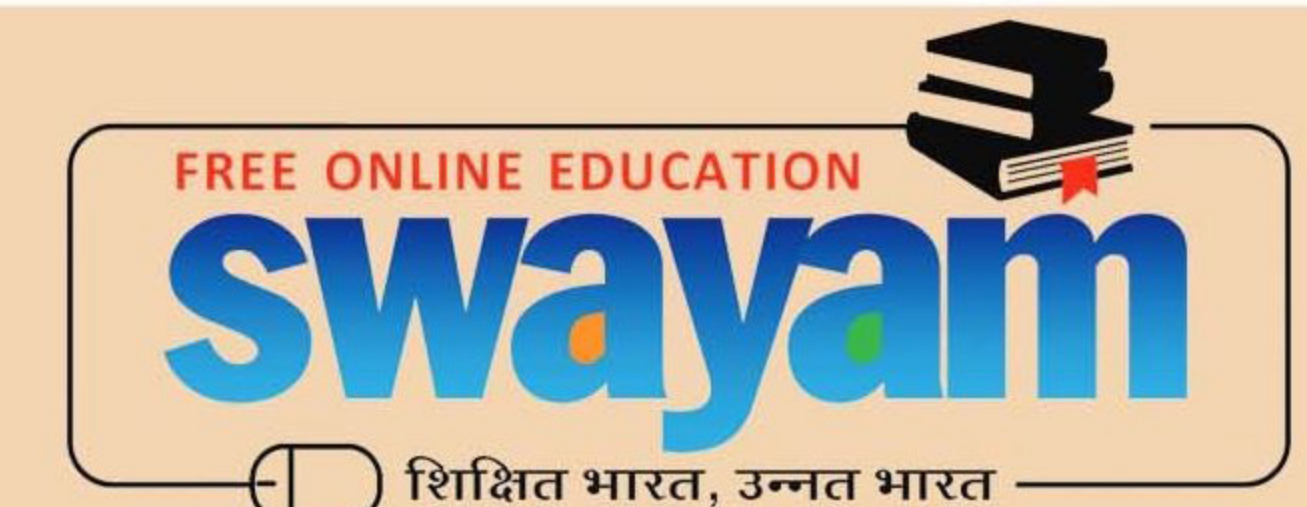
**(12 week course)**

**Prof. Haimanti Banerji**

Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur





# Elite

# NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



**Skill India**  
कौशल भारत - कुशल भारत

This certificate is awarded to

**POORNIMA RM**

for successfully completing the course

**Cloud Computing**



with a consolidated score of **70** %

Online Assignments	24.22/25	Proctored Exam	45.32/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **30816**

**Jul-Oct 2024**

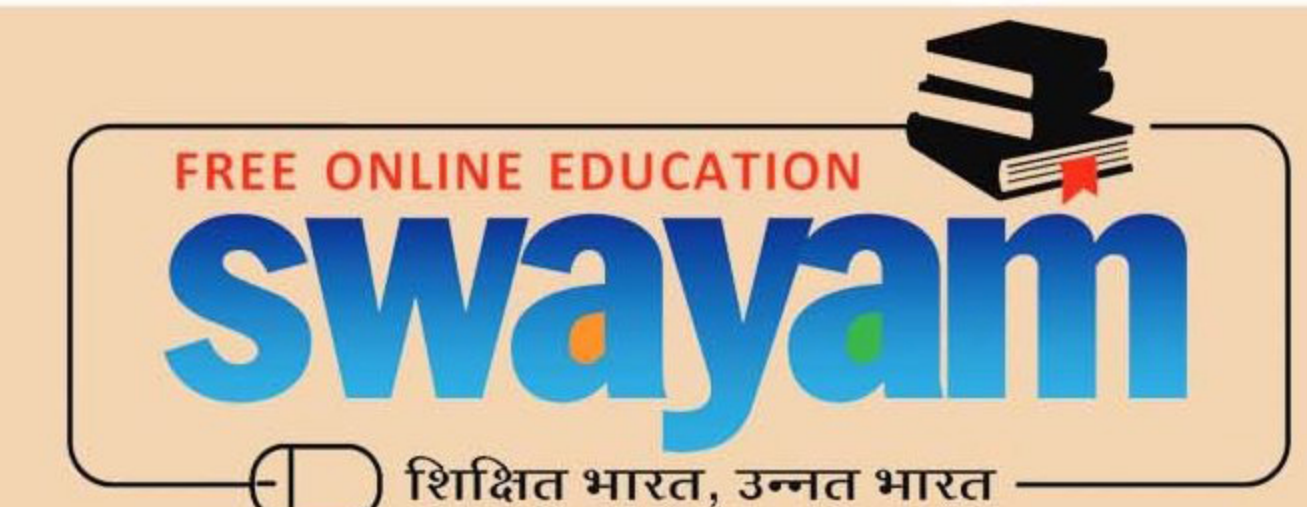
**(12 week course)**

**Prof. Haimanti Banerji**

Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS118S952804230

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

**POORNIMA RM**

for successfully completing the course



**Research Methodology for Planning and Architectural Studies**

with a consolidated score of **82** %

Online Assignments	25/25	Proctored Exam	57/75
--------------------	-------	----------------	-------

Total number of candidates certified in this course: **262**

**Prof. Kaushik Ghosh,**  
Professor (Chemistry)  
Coordinator CEC

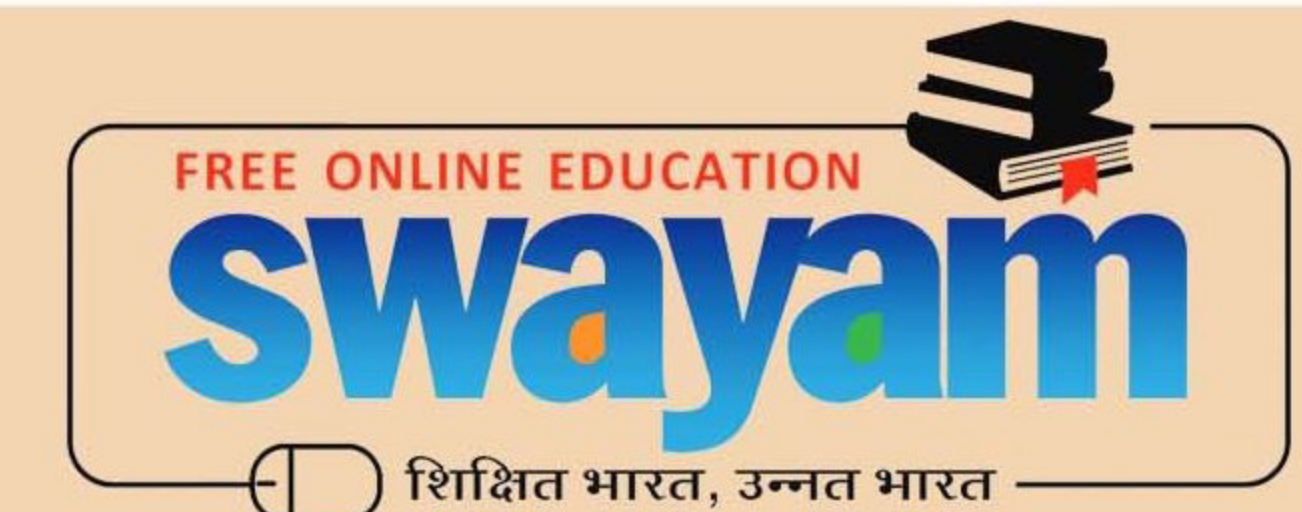
**Jan-Apr 2025**

**(12 week course)**

**Prof. Ranjana Pathania,**  
Professor (BSBE)  
Coordinator (NPTEL)



Indian Institute of Technology Roorkee





# NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



**Skill India**  
कौशल भारत - कुशल भारत



This certificate is awarded to

**PRIYANKA H V**

for successfully completing the course

## Introduction to Machine Learning

with a consolidated score of **51** %

Online Assignments	19.44/25	Proctored Exam	31.38/75
--------------------	----------	----------------	----------

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)**

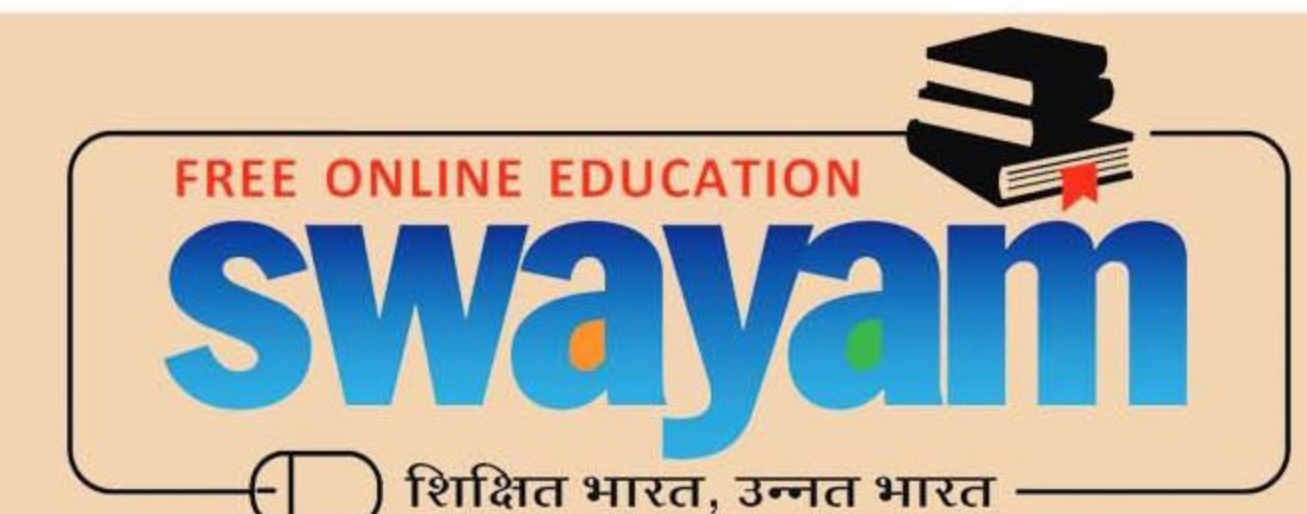
**Prof. Vignesh Muthuvijayan**

NPTEL Coordinator

IIT Madras



Indian Institute of Technology Madras





# Elite

# NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



**Skill India**  
कौशल भारत - कुशल भारत



This certificate is awarded to

**PRIYANKA H V**

for successfully completing the course

## Research Methodology in Natural Sciences

with a consolidated score of **63** %

Online Assignments	24.38/25	Proctored Exam	39/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **688**

**Prof. Andrew Thangaraj**  
Chair

Centre for Outreach and Digital Education, IITM

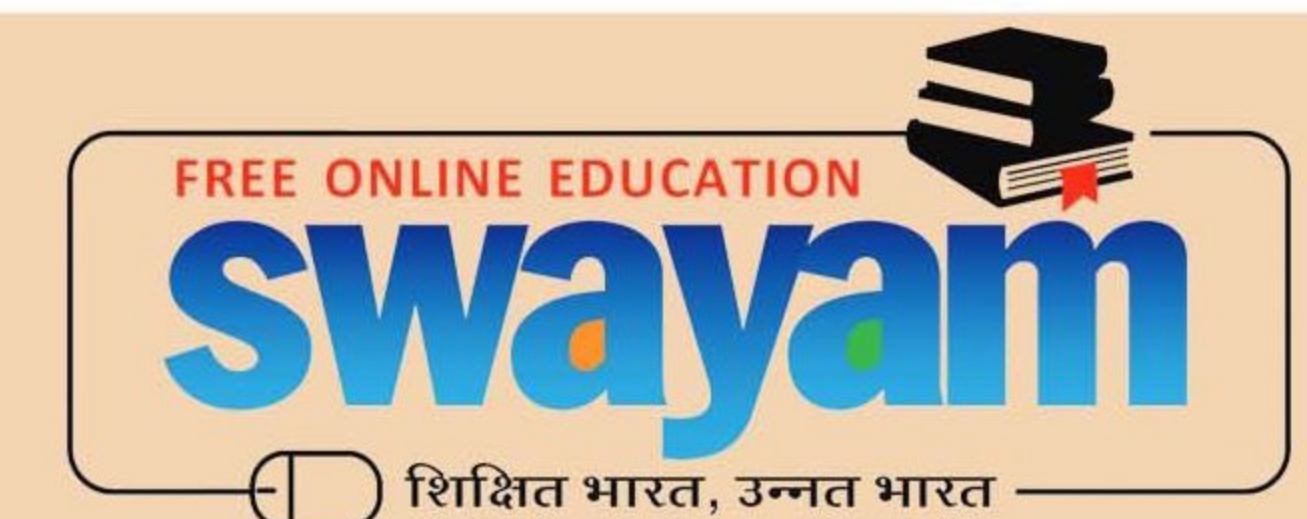
**Jan-Apr 2025**

**(12 week course)**

**Prof. Vignesh Muthuvijayan**  
NPTEL Coordinator  
IIT Madras



Indian Institute of Technology Madras





# Elite

# NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



**Skill India**  
कौशल भारत - कुशल भारत

This certificate is awarded to

**SEEMA S RESHMI**

for successfully completing the course

**Introduction To Internet Of Things**

with a consolidated score of **87** %

Online Assignments	23.97/25	Proctored Exam	63/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **38143**

**Jan-Apr 2025**

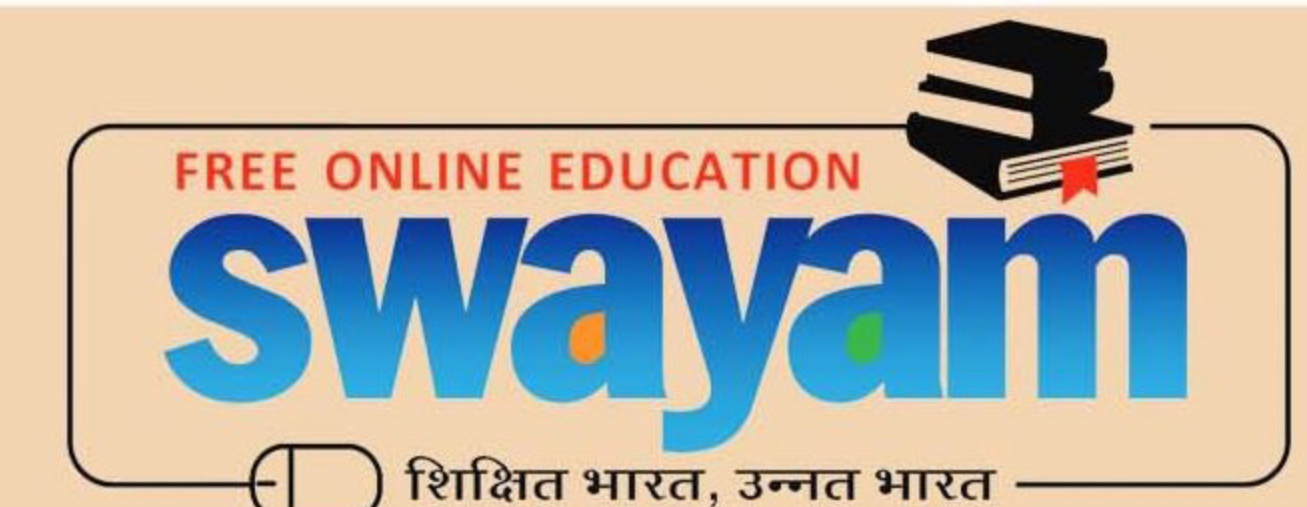
**(12 week course)**

**Prof. Haimanti Banerji**

Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL25CS44S442206117

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

**SEEMA S RESHMI**

for successfully completing the course

**Research Methodology**

with a consolidated score of **58** %

Online Assignments	22.08/25	Proctored Exam	36.37/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **3922**

**Prof. Andrew Thangaraj**

Chair

Centre for Outreach and Digital Education, IITM

**Jul-Sep 2024**

**(8 week course)**

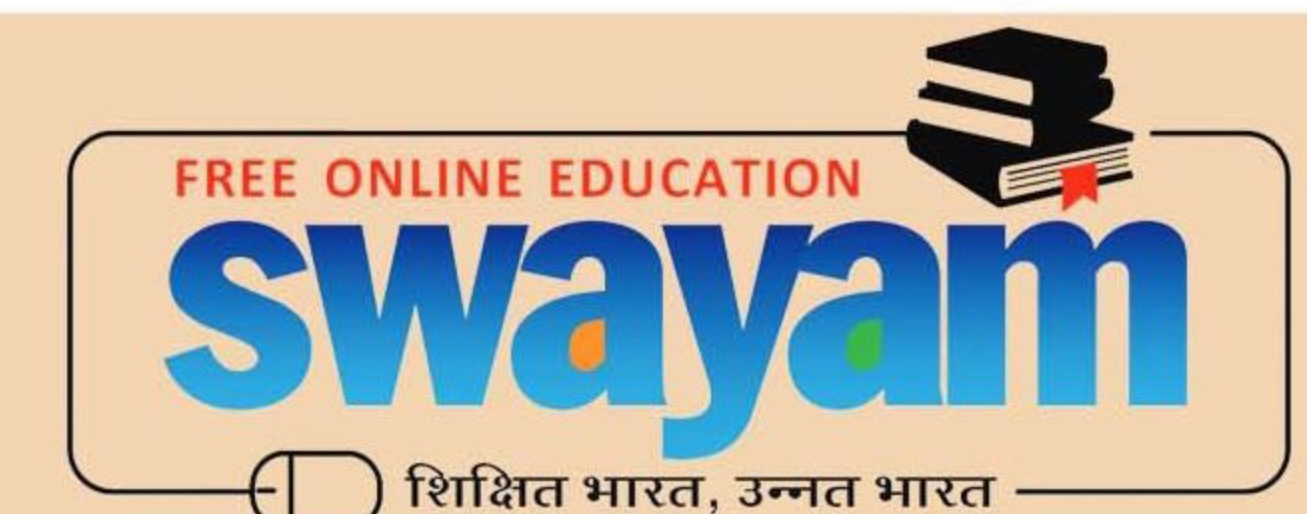
**Prof. Vignesh Muthuvijayan**

NPTEL Coordinator

IIT Madras



Indian Institute of Technology Madras





# Department of Mechanical Engineering



# Elite

# NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



**Skill India**  
कौशल भारत - कुशल भारत

This certificate is awarded to

**G R GURUNAGENDRA**

for successfully completing the course

**Basics of Mechanical Engineering - 1**

with a consolidated score of **69** %

Online Assignments	21.25/25	Proctored Exam	47.45/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **400**



*Pathish*

**Prof. B. V. Ratish Kumar**

Chairman, Centre for Continuing Education  
IIT Kanpur

**Jul-Oct 2024**

**(12 week course)**

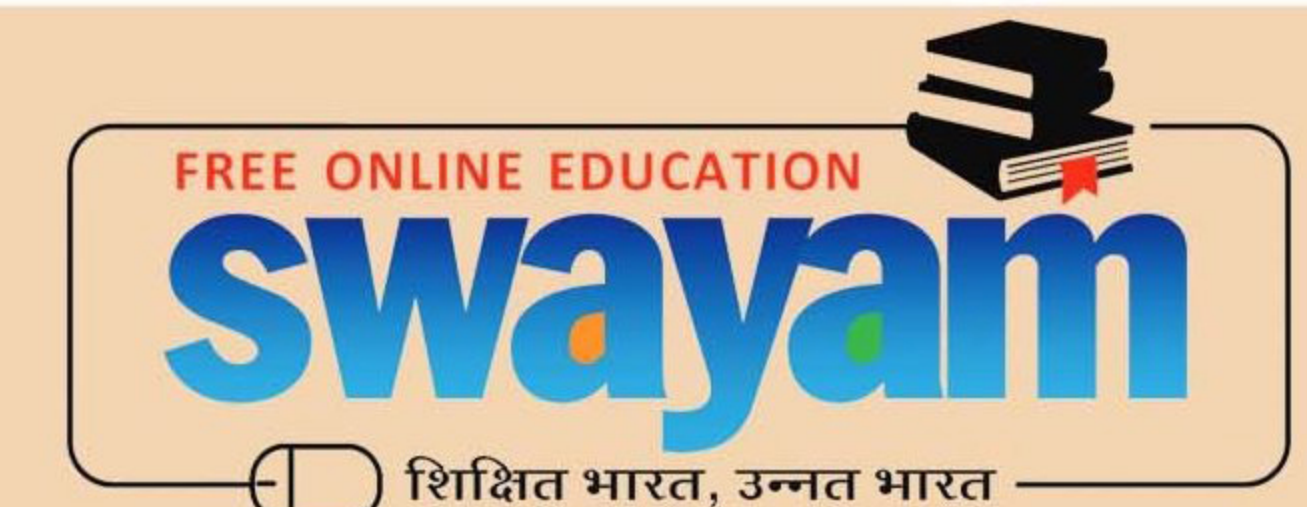
*Satyaki*

**Prof. Satyaki Roy**

NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL24ME104S552803689

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

**RAJESH R**

for successfully completing the course

**Engineering Metrology**

with a consolidated score of **83 %**

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras



(Jul-Oct 2024)

Roll No: NPTEL24ME99S552804190

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 16<sup>th</sup> Nov, 2023, similar to other refresher / orientation courses.

F.No. AICTE / RIFD / FDP through MOOCs / 2023



# NPTEL-AICTE Faculty Development Programme

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**RAJESH R**

for successfully completing the course

**Metal Additive Manufacturing**

with a consolidated score of **53 %**

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras



(Jul-Oct 2025)

Roll No: NPTEL25ME130S552600157

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 16<sup>th</sup> Nov, 2023, similar to other refresher / orientation courses.

F.No. AICTE / RIFD / FDP through MOOCs / 2023



# Elite

# NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



**Skill India**  
कौशल भारत - कुशल भारत

This certificate is awarded to

**RAVI KUMAR D V**

for successfully completing the course

**Collaborative Robots (COBOTS): Theory and Practice**

with a consolidated score of **61** %

Online Assignments	22.38/25	Proctored Exam	39/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **146**

**Feb-Apr 2025**

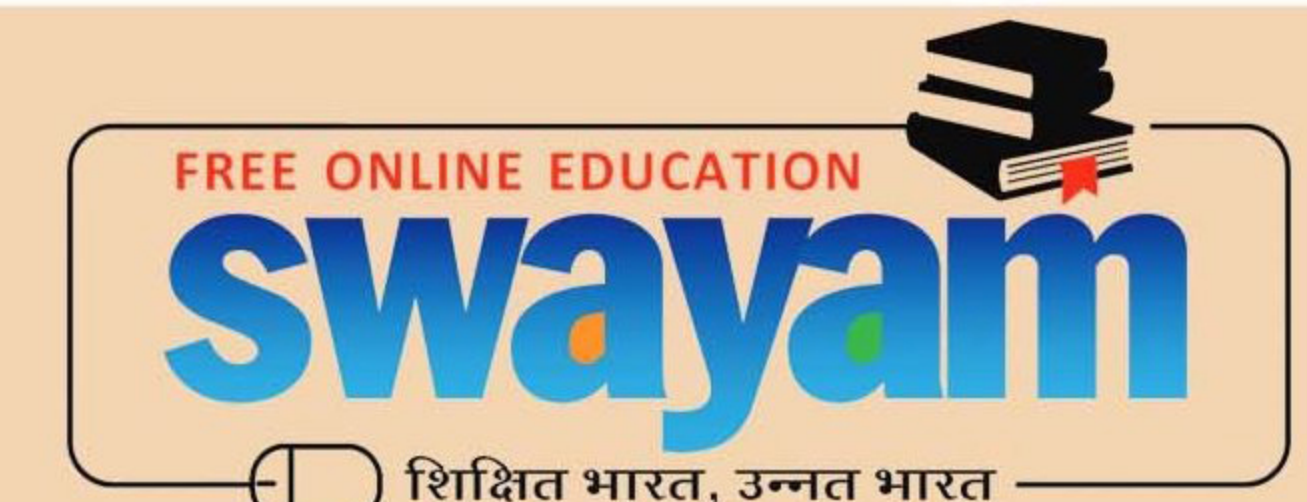
**(8 week course)**

**Prof. Haimanti Banerji**

Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL25ME86S942201682

To verify the certificate



No. of credits recommended: 2 or 3



# NPTEL-AICTE Faculty Development Programme

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**SAVITHA D C**

for successfully completing the course

**The Joy of Computing Using Python**

with a consolidated score of **56 %**

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras



(Jul-Oct 2024)

Roll No: NPTEL24CS113S752800229

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 16<sup>th</sup> Nov, 2023, similar to other refresher / orientation courses.

F.No. AICTE / RIFD / FDP through MOOCs / 2023



# Elite

# NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



**Skill India**  
कौशल भारत - कुशल भारत



This certificate is awarded to

**SHREEKALA N**

for successfully completing the course

**Waste to Energy Conversion**



with a consolidated score of **88** %

Online Assignments	23.33/25	Proctored Exam	64.5/75
--------------------	----------	----------------	---------



Total number of candidates certified in this course: **1132**

**Prof. Kaushik Ghosh,**  
Professor (Chemistry)  
Coordinator CEC

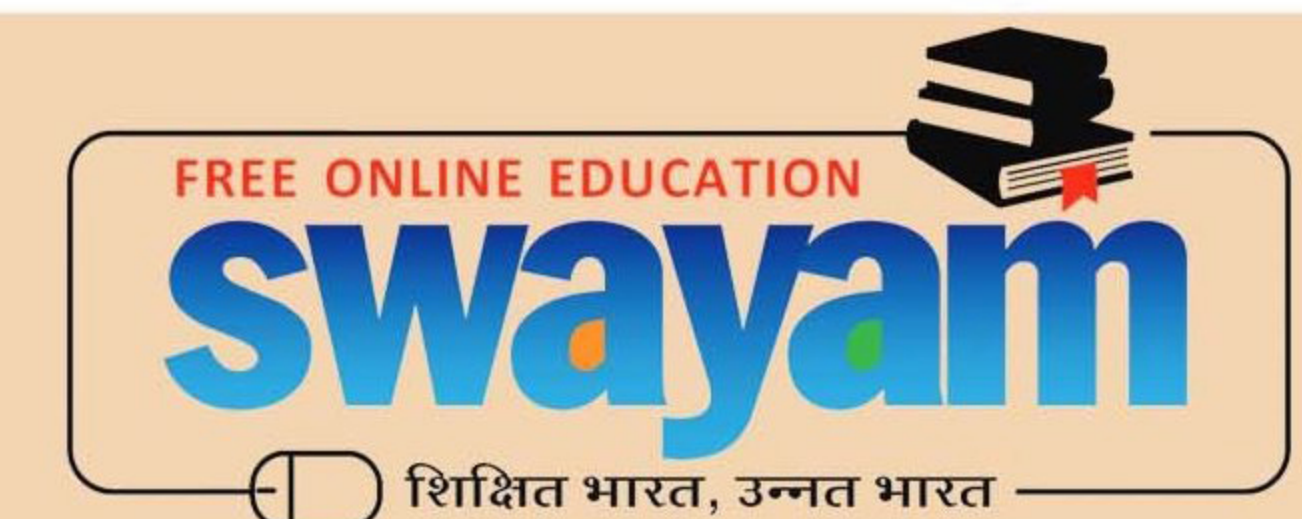
**Jan-Mar 2025**

**(8 week course)**

**Prof. Ranjana Pathania,**  
Professor (BSBE)  
Coordinator (NPTEL)



Indian Institute of Technology Roorkee





# Department of Master of Business Administration



# Elite

# NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



**Skill India**  
कौशल भारत - कुशल भारत

This certificate is awarded to

**DR ANITHA G H**

for successfully completing the course

**Organizational Behaviour - II**

with a consolidated score of **79** %

Online Assignments	23.75/25	Proctored Exam	55.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **573**

**Jul-Oct 2024**

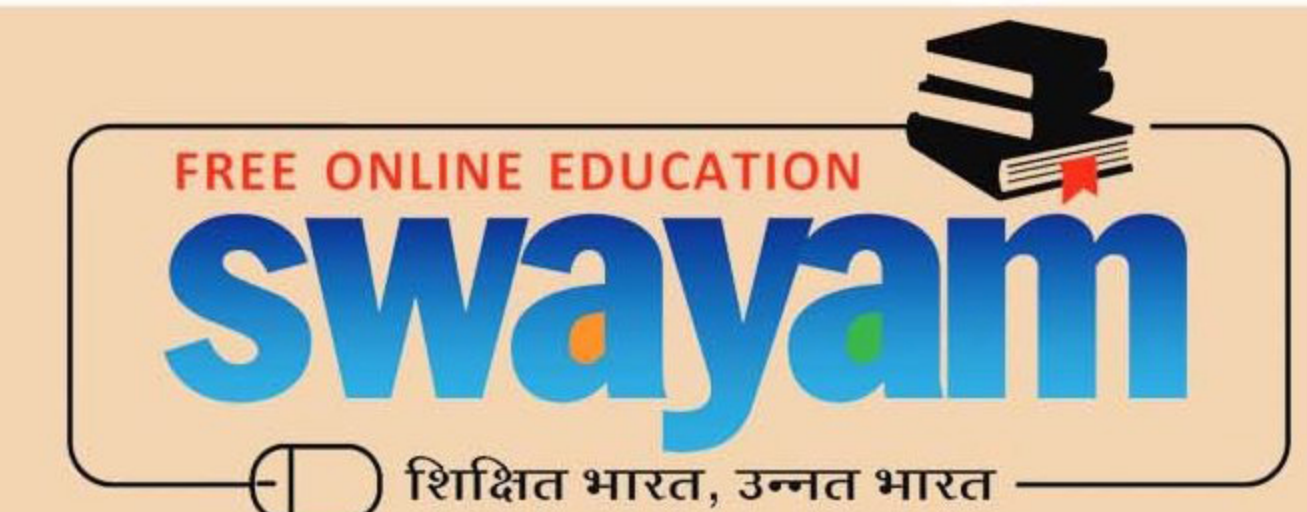
**(12 week course)**

**Prof. Haimanti Banerji**

Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur





# Elite

# NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



**Skill India**  
कौशल भारत - कुशल भारत



This certificate is awarded to

**DR ROOPA KARNAM**

for successfully completing the course

**HR Analytics**



with a consolidated score of **90** %

Online Assignments	25/25	Proctored Exam	65.25/75
--------------------	-------	----------------	----------

Total number of candidates certified in this course: **2298**

**Prof. Kaushik Ghosh,**  
Professor (Chemistry)  
Coordinator CEC

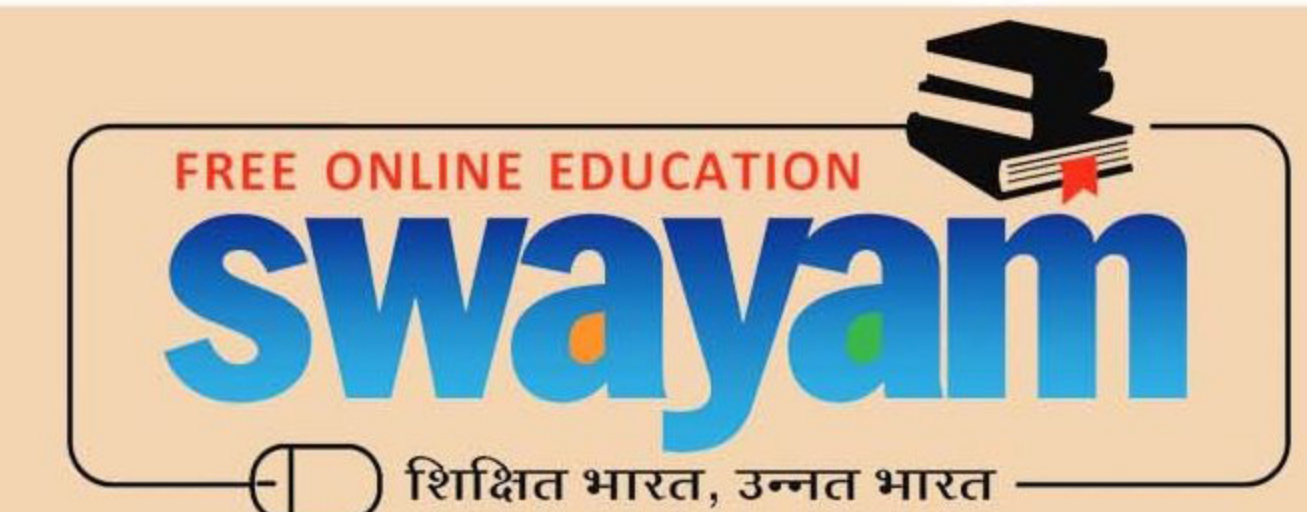
**Jul-Oct 2024**

**(12 week course)**

**Prof. Ranjana Pathania,**  
Professor (BSBE)  
Coordinator (NPTEL)



Indian Institute of Technology Roorkee





# Elite

# NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



**Skill India**  
कौशल भारत - कुशल भारत

This certificate is awarded to

**ANAND GULED**

for successfully completing the course

**Product and Brand Management**

with a consolidated score of **81** %

Online Assignments	24.38/25	Proctored Exam	56.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **2557**

**Prof. Kaushik Ghosh,**  
Professor (Chemistry)  
Coordinator CEC

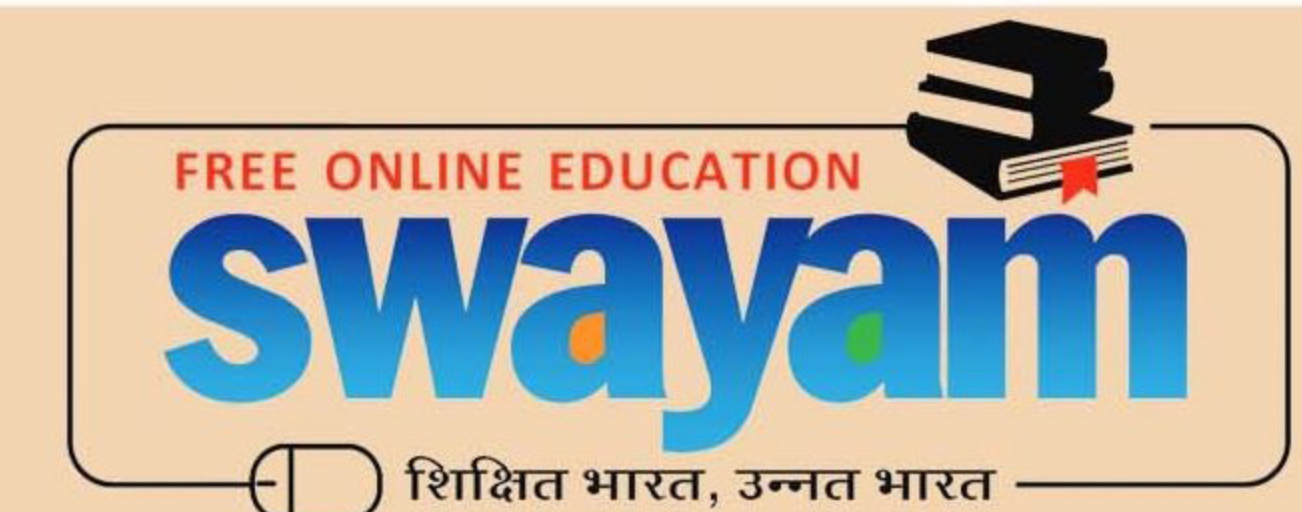
**Jul-Oct 2024**

**(12 week course)**

**Prof. Ranjana Pathania,**  
Professor (BSBE)  
Coordinator (NPTEL)

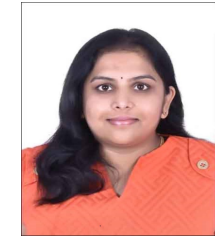


Indian Institute of Technology Roorkee



## SWAYAM ONLINE COURSE CERTIFICATION

*This Certificate is awarded to*  
***Sandhya Yeriyuru Umesh***  
*for successfully completing the 8 credit course*  
***BGSE-001: Gender Sensitisation: Society; Culture and Change***  
*with a consolidated score of 72% marks*  
*in the proctored examination held on 08-12-2024*  
*offered by Prof. Nilima Srivastava and Dr. G. Uma of*  
***Indira Gandhi National Open University, New Delhi***



Roll No:KK04001567

*Uma Kanjilal*

**Prof. Uma Kanjilal**  
National Coordinator  
Indira Gandhi National Open University, New Delhi



*Shachi Shah*

**Prof. Shachi Shah**  
Registrar, SED  
Indira Gandhi National Open University, New  
Delhi

Issued On: 26/01/2025



# Elite

## NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



**Skill India**  
कौशल भारत - कुशल भारत

This certificate is awarded to

**SINDHU K K**

for successfully completing the course

**Organizational Behaviour**

with a consolidated score of **90** %

Online Assignments	25/25	Proctored Exam	64.5/75
--------------------	-------	----------------	---------

Total number of candidates certified in this course: **5413**

**Prof. B Umashankar**

Chairperson, Centre for Continued Education (CCE)  
IIT Hyderabad

**Jul-Oct 2024**

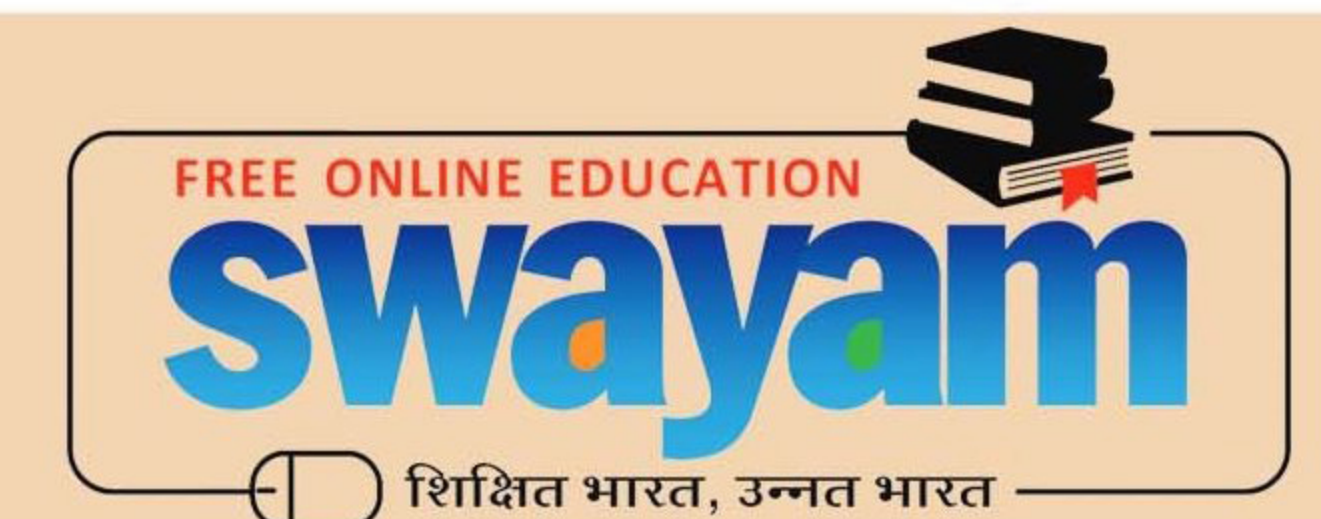
**(12 week course)**

**Prof. Andrew Thangaraj**

NPTEL, Coordinator  
IIT Madras



Indian Institute of Technology Hyderabad





# GLOBAL ACADEMY OF TECHNOLOGY (Autonomous)

Approved by AICTE, New Delhi and Affiliated to VTU, Belagavi  
Ideal Homes Township, Rajarajeshwari Nagar, Bengaluru – 560098

## Vision


*Become a premier institution impacting Quality education in engineering and management to meet the changing needs of society.*

## Mission

*Create environment conducive for continuous learning through quality teaching  
- and learning Processes supported by modern infrastructure.  
Promote research and innovation through collaboration with industries.  
Inculcate ethical values and environmental consciousness through holistic  
- education programs.*

 [www.gat.ac.in](http://www.gat.ac.in)

 [iqac@gat.ac.in](mailto:iqac@gat.ac.in)

 **080-28603158/57**  
**Extn : 238**