



**Consolidated List of NPTEL Courses During the Year 2023**

<b>Sl.No</b>	<b>Period</b>	<b>Total Number of Certificates</b>
1	January – April 2023	31
2	July - December 2023	91

**Coordinator**

**Director (Engg.) & Principal**



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**BANDARU HEMASRI**  
for successfully completing the course

## Cloud Computing

with a consolidated score of **55** %

Online Assignments	25/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **11454**

Jan-Apr 2023

(12 week course)

  
**Prof. Debjani Chakraborty**  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur





# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**CHALLA GAYATHRI**  
for successfully completing the course

## Cloud Computing and Distributed Systems

with a consolidated score of **57** %

Online Assignments	<b>24.58/25</b>	Proctored Exam	<b>32.25/75</b>
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Total number of candidates certified in this course: **2219**

**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





Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**CHEMBETI ANITHA**  
for successfully completing the course

## Cloud Computing and Distributed Systems

with a consolidated score of **70** %

Online Assignments	<b>24.58/25</b>	Proctored Exam	<b>45/75</b>
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Total number of candidates certified in this course: **2219**

**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





Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**CHEMBETI ANITHA**  
for successfully completing the course

## Introduction to Industry 4.0 and Industrial Internet of Things

with a consolidated score of **61** %

Online Assignments	<b>24.78/25</b>	Proctored Exam	<b>35.94/75</b>
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Total number of candidates certified in this course: **7689**

Jan-Apr 2023

(12 week course)

  
**Prof. Debjani Chakraborty**  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur





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# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**S DINESH**

for successfully completing the course



## Introduction to Internet of Things

with a consolidated score of **77** %

Online Assignments	<b>22.69/25</b>	Proctored Exam	<b>54/75</b>
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Total number of candidates certified in this course: **14770**

**Prof. Debjani Chakraborty**  
Coordinator, NPTEL  
IIT Kharagpur

Jan-Apr 2023

(12 week course)



Indian Institute of Technology Kharagpur





# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**SWARNALATHA**  
for successfully completing the course

## The Joy of Computing using Python

with a consolidated score of **55** %

Online Assignments	<b>24.97/25</b>	Proctored Exam	<b>30/75</b>
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Total number of candidates certified in this course: **10672**

*Devendra Jalihal*

**Prof. Devendra Jalihal**  
Chairperson,  
Centre for Outreach and Digital Education, IITM

Jan-Apr 2023

(12 week course)

**Prof. Andrew Thangaraj**  
NPTEL, Coordinator  
IIT Madras



Indian Institute of Technology Madras





# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**LEKKALA SRIVIDYA**  
for successfully completing the course

## The Joy of Computing using Python

with a consolidated score of **55** %

Online Assignments	<b>24.78/25</b>	Proctored Exam	<b>30/75</b>
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Total number of candidates certified in this course: **10672**

*Devendra Jalihal*

**Prof. Devendra Jalihal**  
Chairperson,  
Centre for Outreach and Digital Education, IITM

Jan-Apr 2023

(12 week course)

**Prof. Andrew Thangaraj**  
NPTEL, Coordinator  
IIT Madras



Indian Institute of Technology Madras





# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**LEKKALA SRIVIDYA**  
for successfully completing the course

## Cloud Computing and Distributed Systems

with a consolidated score of **58** %

Online Assignments	23.75/25	Proctored Exam	33.75/75
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Total number of candidates certified in this course: **2219**

**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





Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**MALLISETTI MOUNIKA**  
for successfully completing the course

## Introduction to Embedded System Design

with a consolidated score of **71** %

Online Assignments	<b>21.56/25</b>	Proctored Exam	<b>49/75</b>
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Total number of candidates certified in this course: **364**

*Devendra Jalihal*

**Prof. Devendra Jalihal**  
Chairperson,  
Centre for Outreach and Digital Education, IITM

Jan-Apr 2023

(12 week course)

**Prof. Andrew Thangaraj**  
NPTEL, Coordinator  
IIT Madras



Indian Institute of Technology Madras





Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**NAMBURI SANDEEP NAIDU**  
for successfully completing the course

## Data Analytics with Python

with a consolidated score of **67** %

Online Assignments	<b>23.44/25</b>	Proctored Exam	<b>43.09/75</b>
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Total number of candidates certified in this course: **7860**

**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





Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**NEELIMA YENUGANTI**  
for successfully completing the course

## Cloud Computing and Distributed Systems

with a consolidated score of **61** %

Online Assignments	23.04/25	Proctored Exam	37.5/75
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Total number of candidates certified in this course: **2219**

**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





# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**AVARAMBETI PAVANKALYAN**  
for successfully completing the course

## The Joy of Computing using Python

with a consolidated score of **55** %

Online Assignments	<b>24.97/25</b>	Proctored Exam	<b>30/75</b>
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Total number of candidates certified in this course: **10672**

*Devendra Jalihal*

**Prof. Devendra Jalihal**  
Chairperson,  
Centre for Outreach and Digital Education, IITM

Jan-Apr 2023

(12 week course)

**Prof. Andrew Thangaraj**  
NPTEL, Coordinator  
IIT Madras



Indian Institute of Technology Madras





# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**POOJITHA BELLAMKONDA**  
for successfully completing the course

## The Joy of Computing using Python

with a consolidated score of **55** %

Online Assignments	<b>23.94/25</b>	Proctored Exam	<b>31.5/75</b>
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Total number of candidates certified in this course: **10672**

*Devendra Jalihal*

**Prof. Devendra Jalihal**  
Chairperson,  
Centre for Outreach and Digital Education, IITM

Jan-Apr 2023

(12 week course)

**Prof. Andrew Thangaraj**  
NPTEL, Coordinator  
IIT Madras



Indian Institute of Technology Madras





Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**POOJITHA BELLAMKONDA**  
for successfully completing the course

## Cloud Computing and Distributed Systems

with a consolidated score of **60** %

Online Assignments	25/25	Proctored Exam	35.25/75
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Total number of candidates certified in this course: **2219**

**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





# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**BOVILLA REDDAIAH REDDY**  
for successfully completing the course

## Programming In Java

with a consolidated score of **55** %

Online Assignments	<b>21.97/25</b>	Proctored Exam	<b>33/75</b>
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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





# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**BOVILLA REDDAIAH REDDY**  
for successfully completing the course

## Digital System Design

with a consolidated score of **49** %

Online Assignments	<b>14.47/25</b>	Proctored Exam	<b>34.31/75</b>
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Total number of candidates certified in this course: **392**

*Devendra Jalihal*

**Prof. Devendra Jalihal**  
Chairperson,  
Centre for Outreach and Digital Education, IITM

Jan-Apr 2023

(12 week course)

**Prof. Andrew Thangaraj**  
NPTEL, Coordinator  
IIT Madras



Indian Institute of Technology Madras





Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**PRATHIMAGUNDALA**  
for successfully completing the course

## Programming In Java

with a consolidated score of **60** %

Online Assignments	<b>23.69/25</b>	Proctored Exam	<b>36/75</b>
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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





# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**THIRIVEEDI RAJESH**  
for successfully completing the course

## Introduction to Machine Learning

with a consolidated score of **55** %

Online Assignments	<b>24.53/25</b>	Proctored Exam	<b>30/75</b>
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Total number of candidates certified in this course: **1816**

*Devendra Jalihal*

**Prof. Devendra Jalihal**  
Chairperson,  
Centre for Outreach and Digital Education, IITM

Jan-Apr 2023

(12 week course)

**Prof. Andrew Thangaraj**  
NPTEL, Coordinator  
IIT Madras



Indian Institute of Technology Madras





# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**CHEEDELLA SAINATH**  
for successfully completing the course

## Digital System Design

with a consolidated score of **52** %

Online Assignments	<b>19.03/25</b>	Proctored Exam	<b>33/75</b>
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Total number of candidates certified in this course: **392**

*Devendra Jalihal*

**Prof. Devendra Jalihal**  
Chairperson,  
Centre for Outreach and Digital Education, IITM

Jan-Apr 2023

(12 week course)

**Prof. Andrew Thangaraj**  
NPTEL, Coordinator  
IIT Madras



Indian Institute of Technology Madras





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# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**SANGATI SUCHARITHA**  
for successfully completing the course

## Introduction to Internet of Things

with a consolidated score of **69** %

Online Assignments	<b>23.72/25</b>	Proctored Exam	<b>45/75</b>
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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





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# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**SHAIK SHAJAHAN**  
for successfully completing the course

## Cloud Computing

with a consolidated score of **73** %

Online Assignments	25/25	Proctored Exam	47.96/75
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Total number of candidates certified in this course: **11454**

Jan-Apr 2023

(12 week course)

  
**Prof. Debjani Chakraborty**  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur





# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**SHAIK ALLABA KASH**  
for successfully completing the course

## Data Base Management System

with a consolidated score of **54** %

Online Assignments	<b>17.46/25</b>	Proctored Exam	<b>36.75/75</b>
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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





# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**SHAIK ALLABA KASH**  
for successfully completing the course

## Cloud Computing

with a consolidated score of **55** %

Online Assignments	<b>24.38/25</b>	Proctored Exam	<b>30.36/75</b>
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Total number of candidates certified in this course: **11454**

Jan-Apr 2023

(12 week course)

  
**Prof. Debjani Chakraborty**  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur





Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**KAPA SUVARNA**

for successfully completing the course

## Cloud Computing and Distributed Systems

with a consolidated score of **71** %

Online Assignments	25/25	Proctored Exam	45.75/75
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Total number of candidates certified in this course: **2219**

**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





Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**KAPA SUVARNA**

for successfully completing the course

## Introduction to Industry 4.0 and Industrial Internet of Things

with a consolidated score of **65** %

Online Assignments	<b>24.78/25</b>	Proctored Exam	<b>40.63/75</b>
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Total number of candidates certified in this course: **7689**

**Prof. Debjani Chakraborty**  
Coordinator, NPTEL  
IIT Kharagpur

Jan-Apr 2023

(12 week course)



Indian Institute of Technology Kharagpur





Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**THATI SOWJANYA**

for successfully completing the course

## Introduction to Industry 4.0 and Industrial Internet of Things

with a consolidated score of **68** %

Online Assignments	<b>24.56/25</b>	Proctored Exam	<b>43.75/75</b>
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Total number of candidates certified in this course: **7689**

**Prof. Debjani Chakraborty**  
Coordinator, NPTEL  
IIT Kharagpur

Jan-Apr 2023

(12 week course)



Indian Institute of Technology Kharagpur





Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**ANGILIKA VAMSI**  
for successfully completing the course

## The Joy of Computing using Python

with a consolidated score of **67** %

Online Assignments	<b>24.94/25</b>	Proctored Exam	<b>42/75</b>
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Total number of candidates certified in this course: **10672**

*Devendra Jalihal*

**Prof. Devendra Jalihal**  
Chairperson,  
Centre for Outreach and Digital Education, IITM

Jan-Apr 2023

(12 week course)

**Prof. Andrew Thangaraj**  
NPTEL, Coordinator  
IIT Madras



Indian Institute of Technology Madras





# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**ANGILIKA VAMSI**  
for successfully completing the course

## Data Base Management System

with a consolidated score of **47** %

Online Assignments	<b>17.08/25</b>	Proctored Exam	<b>30/75</b>
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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





# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**A VENKATESWARLU**  
for successfully completing the course

## Introduction to Machine Learning

with a consolidated score of **55** %

Online Assignments	22.19/25	Proctored Exam	33.26/75
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Total number of candidates certified in this course: **1816**

*Devendra Jalihal*

**Prof. Devendra Jalihal**  
Chairperson,  
Centre for Outreach and Digital Education, IITM

Jan-Apr 2023

(12 week course)

**Prof. Andrew Thangaraj**  
NPTEL, Coordinator  
IIT Madras



Indian Institute of Technology Madras





# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**A VENKATESWARLU**  
for successfully completing the course

## Research Methodology in Natural Sciences

with a consolidated score of **44** %

Online Assignments	<b>12.13/25</b>	Proctored Exam	<b>31.75/75</b>
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Total number of candidates certified in this course: **864**

*Devendra Jalihal*

**Prof. Devendra Jalihal**  
Chairperson,  
Centre for Outreach and Digital Education, IITM

Jan-Apr 2023

(12 week course)

**Prof. Andrew Thangaraj**  
NPTEL, Coordinator  
IIT Madras



Indian Institute of Technology Madras





# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**VISWANADHAM VENKATA SAI SAHRUDAY**  
for successfully completing the course

## IP Management & Technology Transfer

with a consolidated score of **53** %

Online Assignments	12.5/25	Proctored Exam	40.5/75
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Total number of candidates certified in this course: **1048**

Feb-Apr 2023

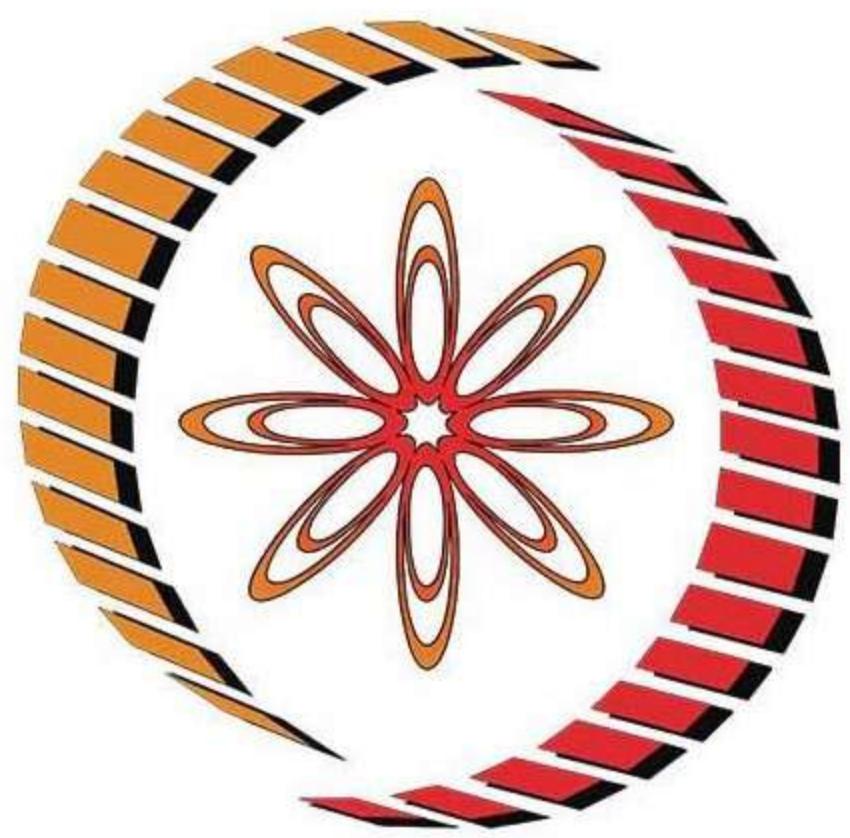
(8 week course)

  
**Prof. Debjani Chakraborty**  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur





# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**KANUPURU VENU**

for successfully completing the course

**Cloud Computing**

with a consolidated score of **55** %

<b>Online Assignments</b>	<b>24.85/25</b>	<b>Proctored Exam</b>	<b>30/75</b>
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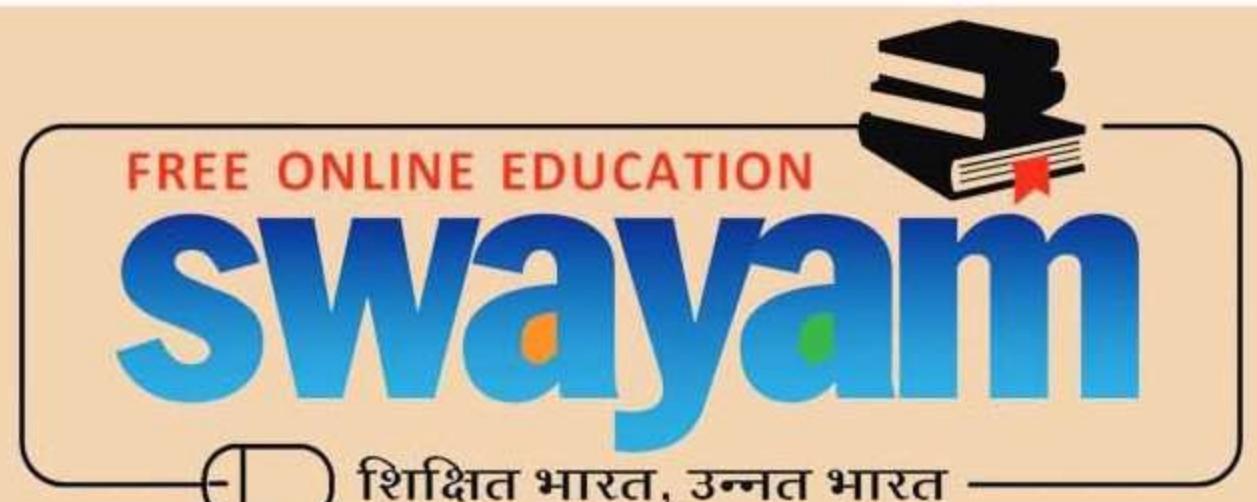
Total number of candidates certified in this course: **16686**

**Jul-Oct 2023**  
**(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)



This certificate is awarded to

**PELLURU LAVANYA**

for successfully completing the course

**The Joy of Computing Using Python**

with a consolidated score of **55** %

<b>Online Assignments</b>	<b>25/25</b>	<b>Proctored Exam</b>	<b>30/75</b>
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Total number of candidates certified in this course: **16145**

*Devendra Jalihal*

**Prof. Devendra Jalihal**

Chairperson,  
Centre for Outreach and Digital Education, IITM

**Jul-Oct 2023**

**(12 week course)**

*Th*

**Prof. Andrew Thangaraj**

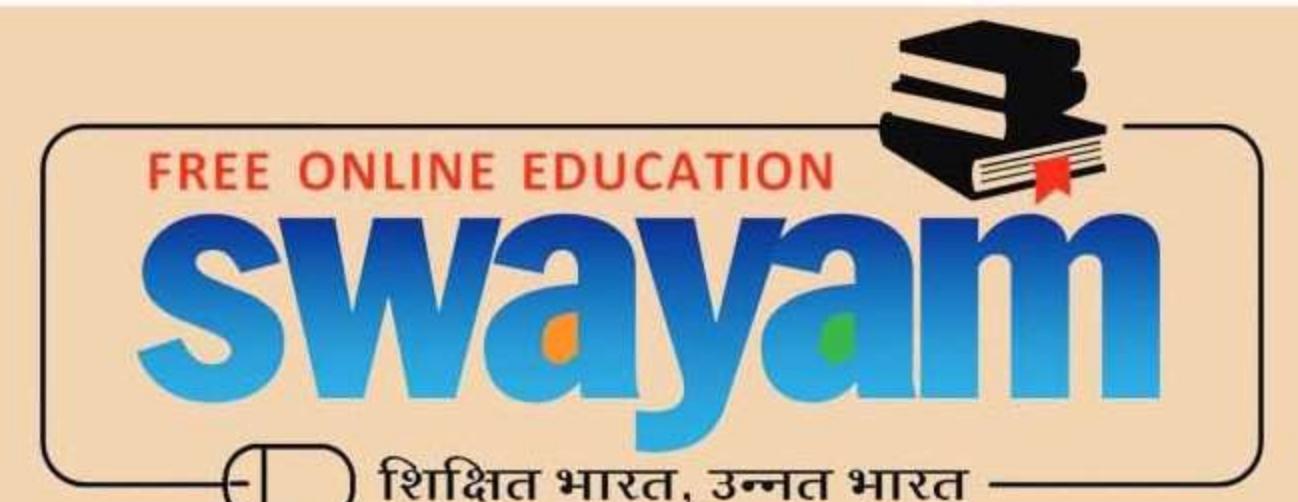
NPTEL, Coordinator  
IIT Madras



Indian Institute of Technology Madras

Roll No: NPTEL23CS108S44361107

To verify the certificate



No. of credits recommended: 3 or 4



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



*This certificate is awarded to*

**CHAKKA KASI SIVA SANKAR**

*for successfully completing the course*

**Data Base Management System**

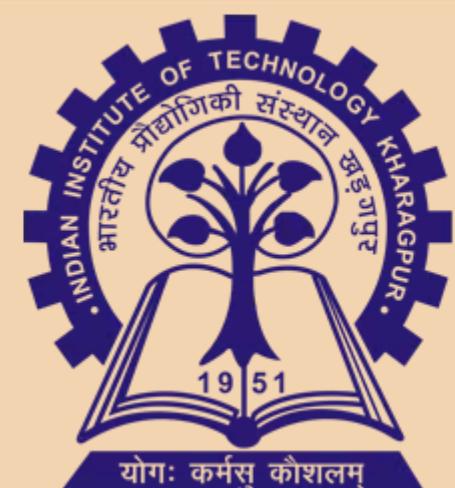
*with a consolidated score of **53** %*

<b>Online Assignments</b>	<b>22.08/25</b>	<b>Proctored Exam</b>	<b>30.75/75</b>
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*Total number of candidates certified in this course: **6795***

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

**Jul-Sep 2023**  
**(8 week course)**



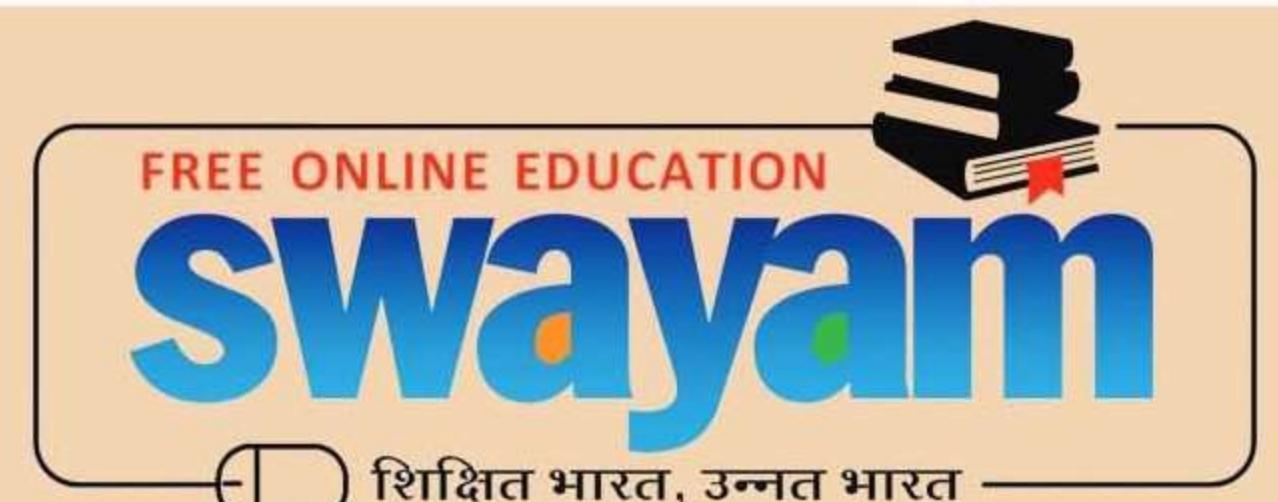
Indian Institute of Technology Kharagpur

Roll No: NPTEL23CS79S34180170

To verify 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

**CHINNAREDDY SUSHMITHA REDDY**

for successfully completing the course

## Introduction to Industry 4.0 and Industrial Internet of Things

with a consolidated score of **69** %

<b>Online Assignments</b>	<b>25/25</b>	<b>Proctored Exam</b>	<b>43.5/75</b>
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Total number of candidates certified in this course: **9534**

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

**Jul-Oct 2023**

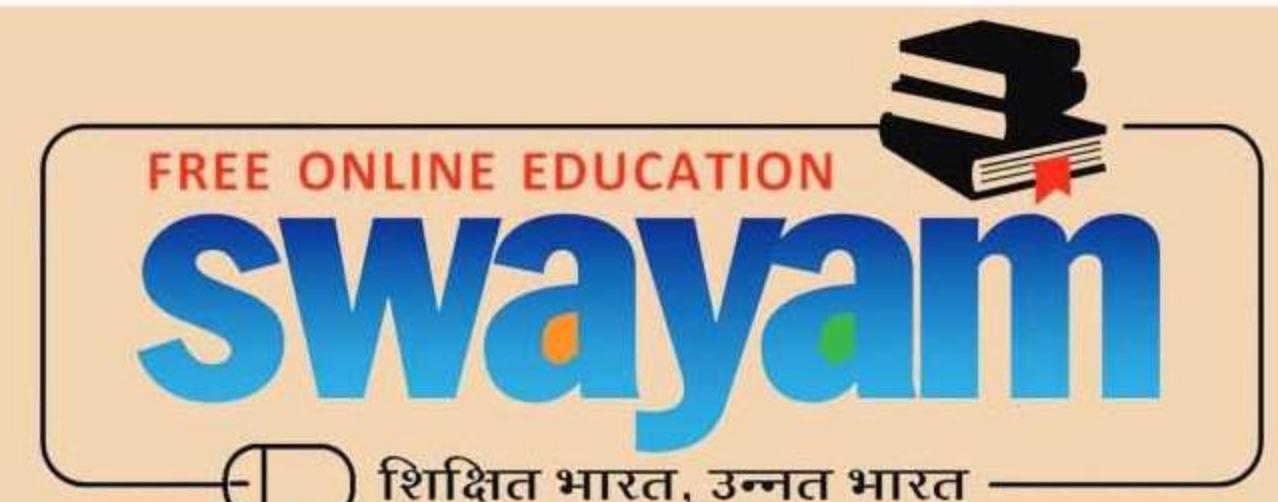
**(12 week course)**



Indian Institute of Technology Kharagpur

Roll No: NPTEL23CS82S44872098

To verify the certificate



No. of credits recommended: 3 or 4



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



*This certificate is awarded to*

**CHINTHAKAYALA MADHURI**

*for successfully completing the course*

**Data Base Management System**

*with a consolidated score of **43** %*

<b>Online Assignments</b>	<b>12.71/25</b>	<b>Proctored Exam</b>	<b>30/75</b>
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*Total number of candidates certified in this course: **6795***

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

**Jul-Sep 2023**  
**(8 week course)**



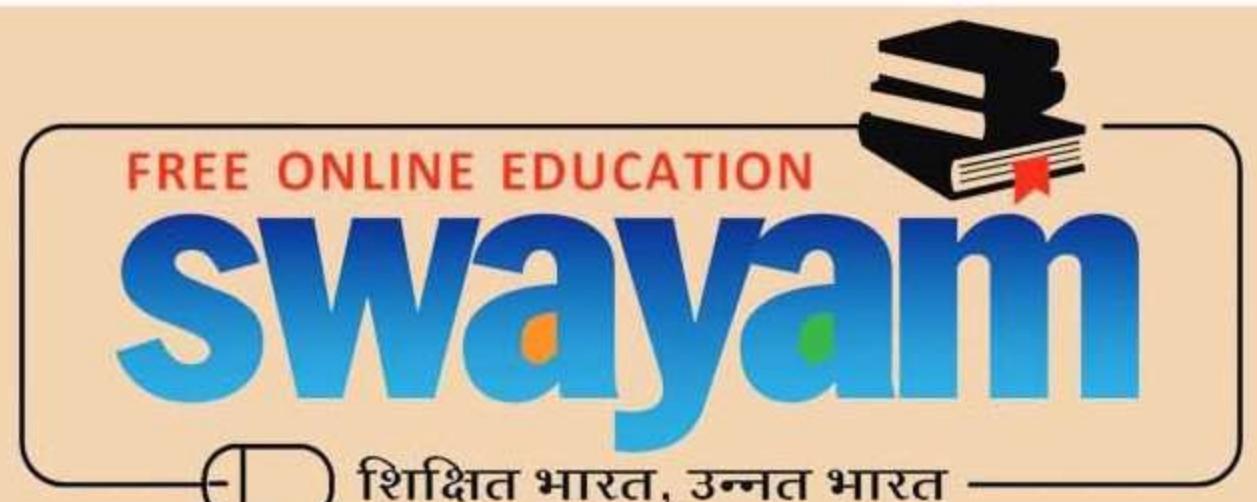
Indian Institute of Technology Kharagpur

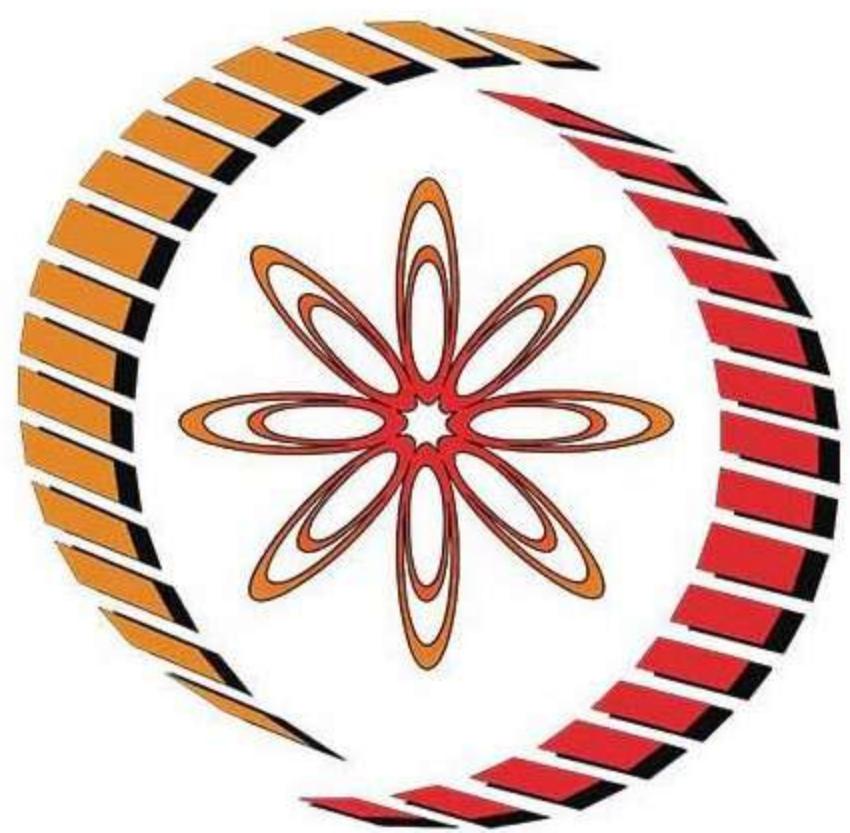
Roll No: NPTEL23CS79S34170340

To verify the certificate



No. of credits recommended: 2 or 3





# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



*This certificate is awarded to*

**KATTA DEEPTHI**

*for successfully completing the course*

**Cloud Computing**

*with a consolidated score of **57** %*

<b>Online Assignments</b>	<b>25/25</b>	<b>Proctored Exam</b>	<b>31.91/75</b>
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*Total number of candidates certified in this course: 16686*

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

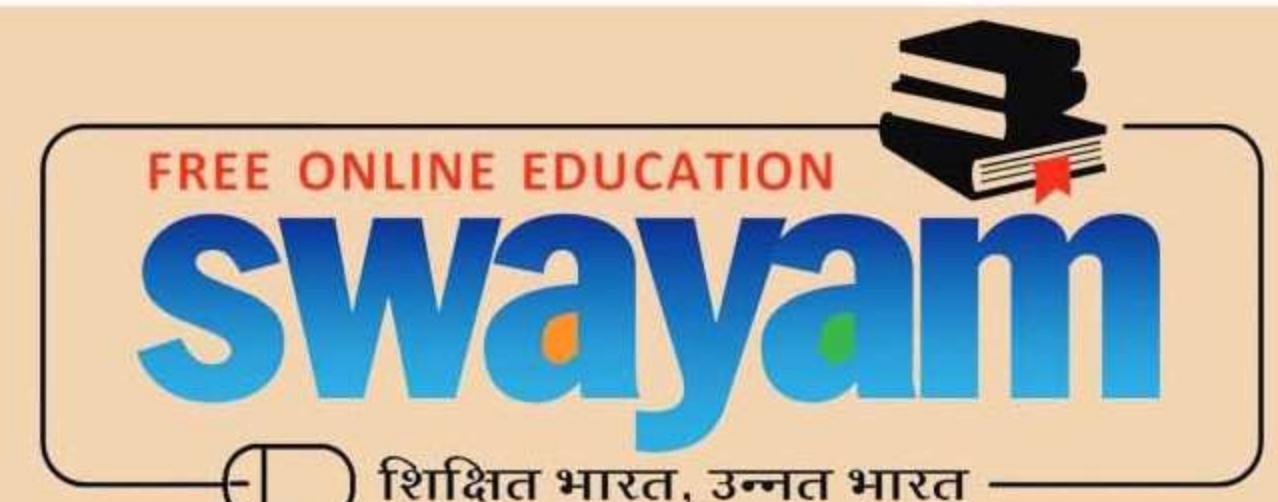
**Jul-Oct 2023**  
**(12 week course)**



Indian Institute of Technology Kharagpur

Roll No: NPTEL23CS89S33370145

To verify the certificate



No. of credits recommended: 3 or 4



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



*This certificate is awarded to*

**GADDE GREESHMA SAI**

*for successfully completing the course*

## **Data Base Management System**

*with a consolidated score of **47** %*

<b>Online Assignments</b>	<b>17.08/25</b>	<b>Proctored Exam</b>	<b>30/75</b>
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*Total number of candidates certified in this course: **6795***

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

**Jul-Sep 2023**  
**(8 week course)**



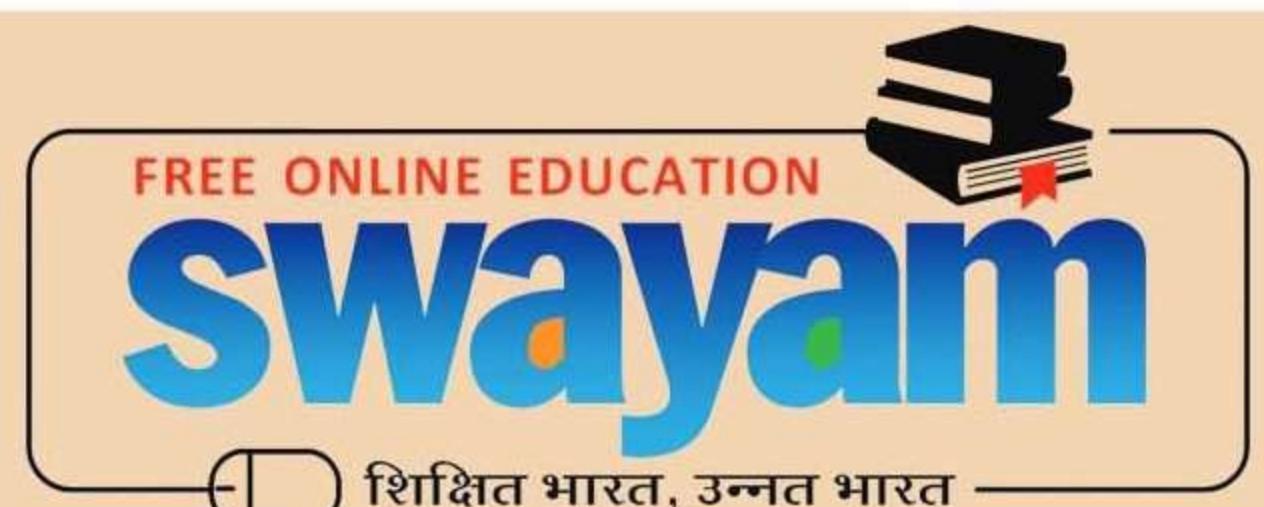
Indian Institute of Technology Kharagpur

Roll No: NPTEL23CS79S34170355

To verify the certificate



No. of credits recommended: 2 or 3





# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



*This certificate is awarded to*

**RAYAVARAM GANGA KUSHAL**

*for successfully completing the course*

## Introduction to Internet of Things

*with a consolidated score of **56** %*

<b>Online Assignments</b>	<b>20.41/25</b>	<b>Proctored Exam</b>	<b>36/75</b>
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*Total number of candidates certified in this course: 25880*

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

**Jul-Oct 2023**  
**(12 week course)**



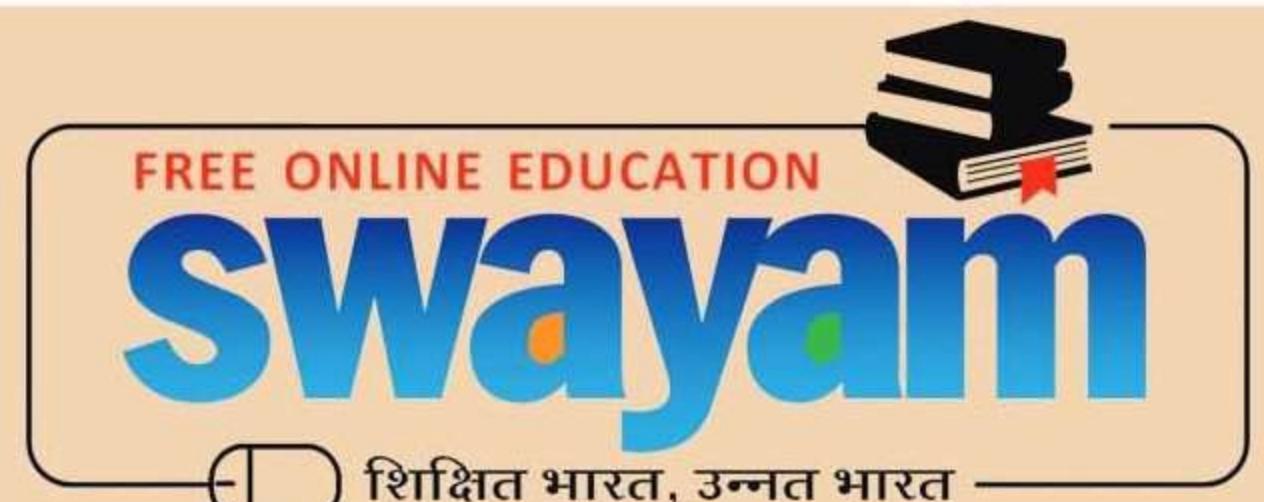
Indian Institute of Technology Kharagpur

Roll No: NPTEL23CS83S44361164

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

**G VENKATA RAMANAMMA**

for successfully completing the course

**The Joy of Computing Using Python**

with a consolidated score of **63** %

<b>Online Assignments</b>	<b>25/25</b>	<b>Proctored Exam</b>	<b>37.78/75</b>
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Total number of candidates certified in this course: **16145**

*Devendra Jalihal*

**Prof. Devendra Jalihal**

Chairperson,  
Centre for Outreach and Digital Education, IITM

**Jul-Oct 2023**

**(12 week course)**

*Th*

**Prof. Andrew Thangaraj**

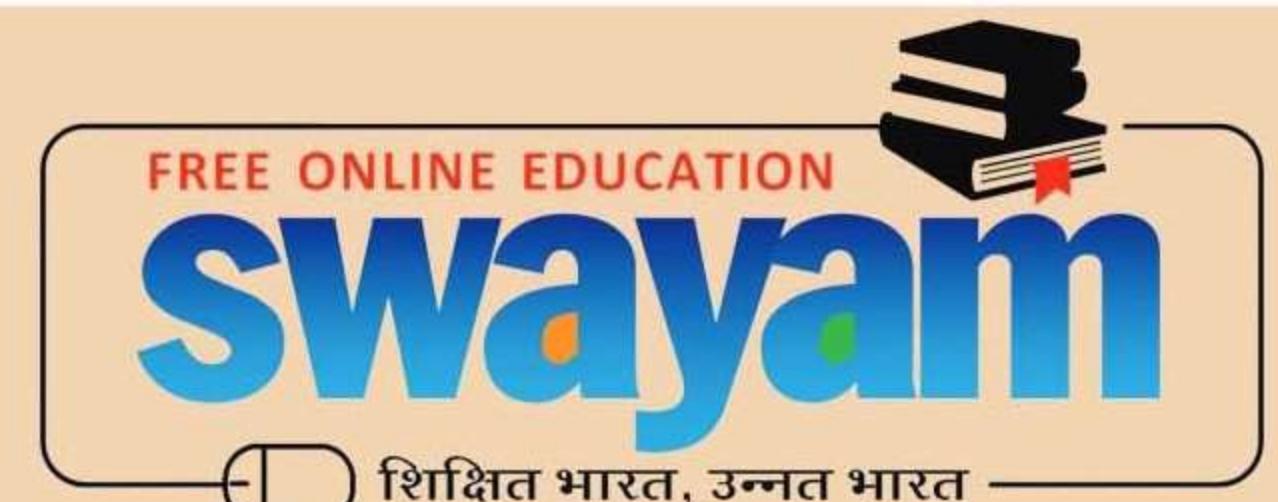
NPTEL, Coordinator  
IIT Madras



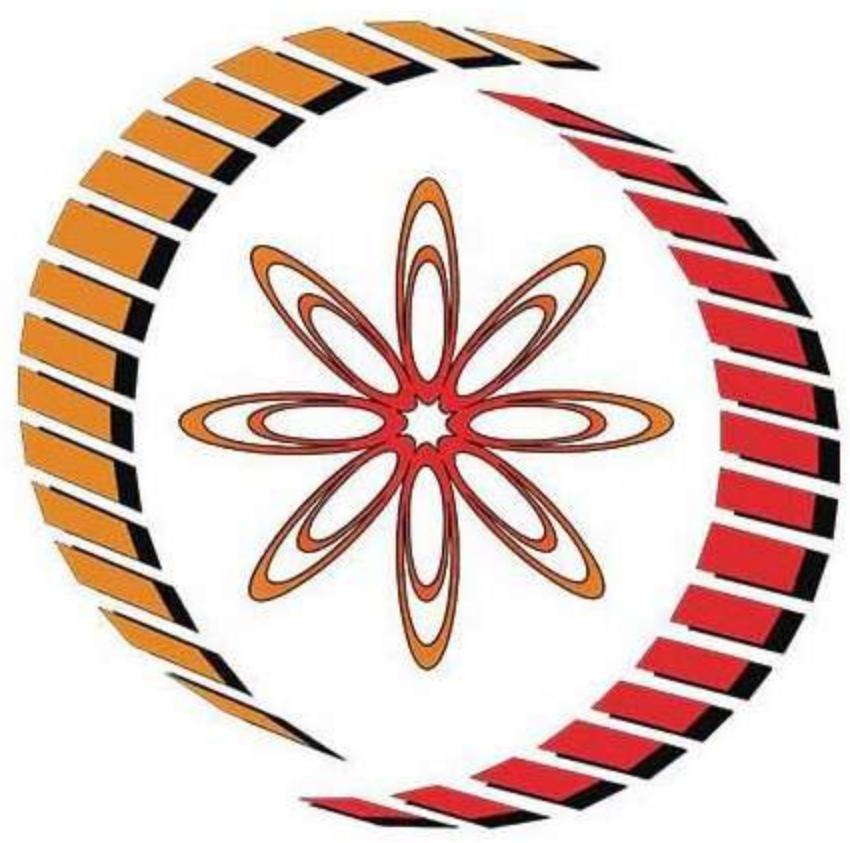
Indian Institute of Technology Madras

Roll No: NPTEL23CS108S44361155

To verify the certificate

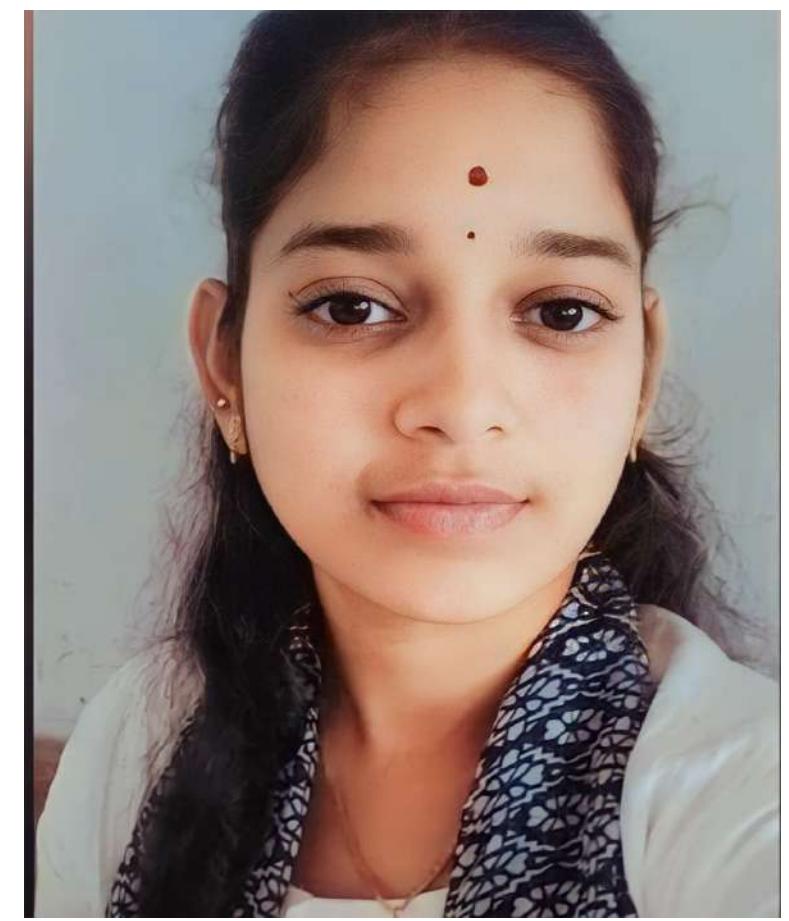


No. of credits recommended: 3 or 4



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**CHALLA GOWTHAMI**

for successfully completing the course

**The Joy of Computing Using Python**

with a consolidated score of **55** %

<b>Online Assignments</b>	<b>24.88/25</b>	<b>Proctored Exam</b>	<b>30/75</b>
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Total number of candidates certified in this course: **16145**

*Devendra Jalihal*

**Prof. Devendra Jalihal**

Chairperson,  
Centre for Outreach and Digital Education, IITM

**Jul-Oct 2023**

**(12 week course)**

*Th*

**Prof. Andrew Thangaraj**

NPTEL, Coordinator  
IIT Madras



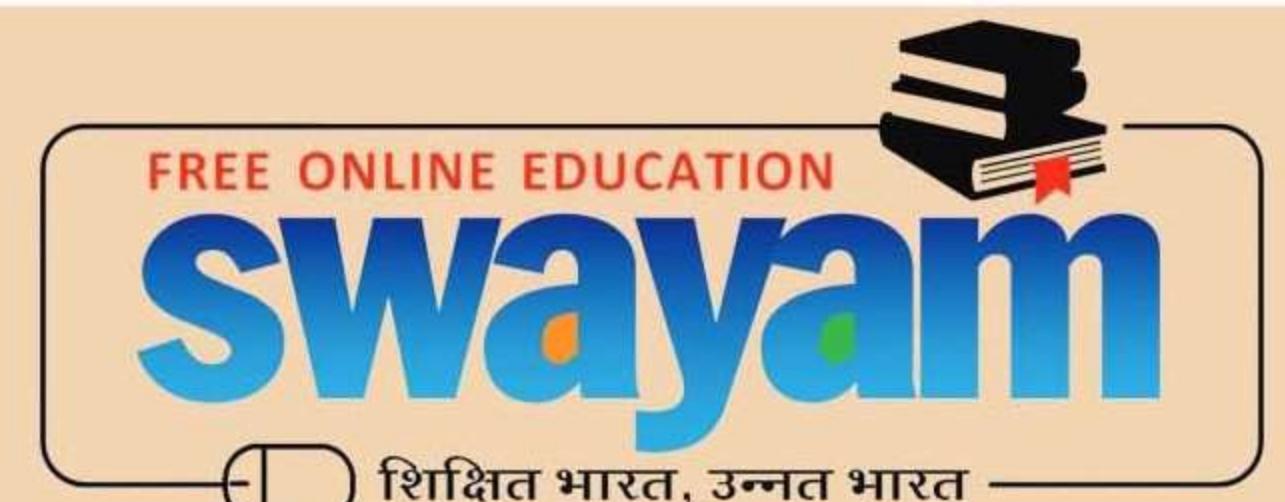
Indian Institute of Technology Madras

Roll No: NPTEL23CS108S44361173

To verify the certificate



No. of credits recommended: 3 or 4





# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**YERRIBOINA GURU SWAMI**

for successfully completing the course

## Data Base Management System

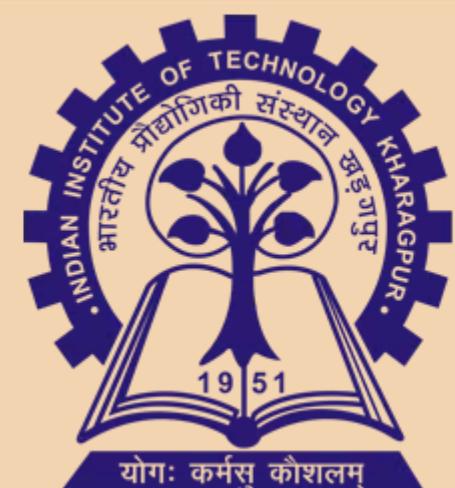
with a consolidated score of **53** %

<b>Online Assignments</b>	<b>22.5/25</b>	<b>Proctored Exam</b>	<b>30/75</b>
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Total number of candidates certified in this course: **6795**

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

**Jul-Sep 2023**  
(8 week course)



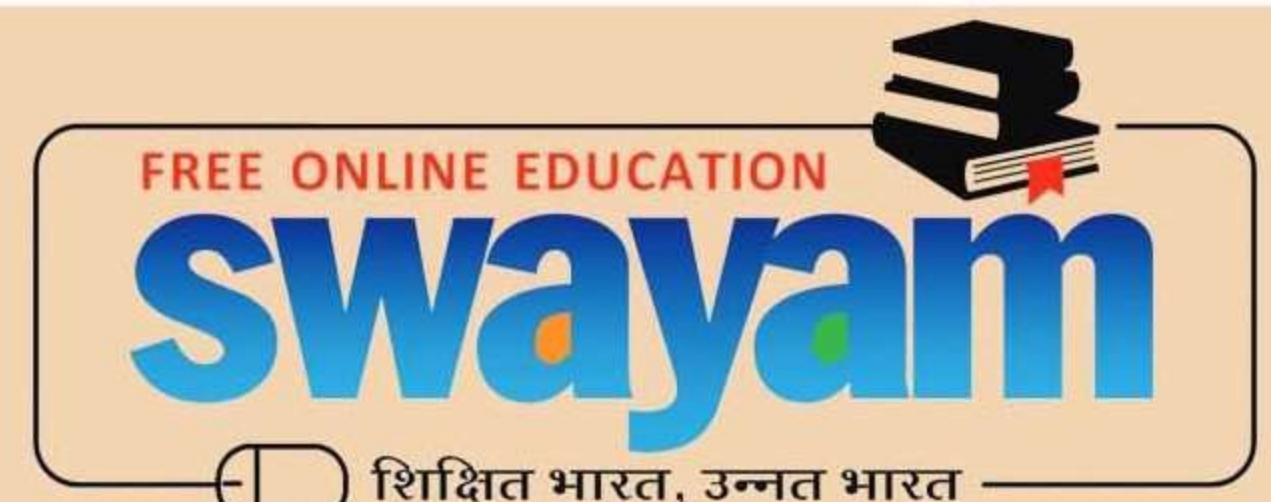
Indian Institute of Technology Kharagpur

Roll No: NPTEL23CS79S34180197

To verify the certificate



No. of credits recommended: 2 or 3





# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**B NARAYANA REDDY**

for successfully completing the course

**The Joy of Computing Using Python**

with a consolidated score of **58** %

<b>Online Assignments</b>	<b>24.85/25</b>	<b>Proctored Exam</b>	<b>32.78/75</b>
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Total number of candidates certified in this course: **16145**

*Devendra Jalihal*

**Prof. Devendra Jalihal**

Chairperson,  
Centre for Outreach and Digital Education, IITM

**Jul-Oct 2023**

**(12 week course)**

*Th*

**Prof. Andrew Thangaraj**

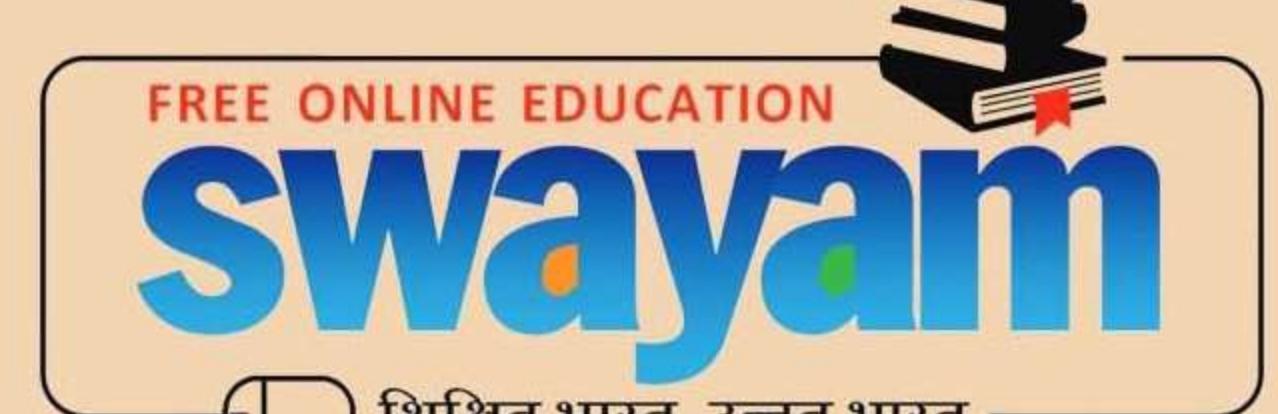
NPTEL, Coordinator  
IIT Madras



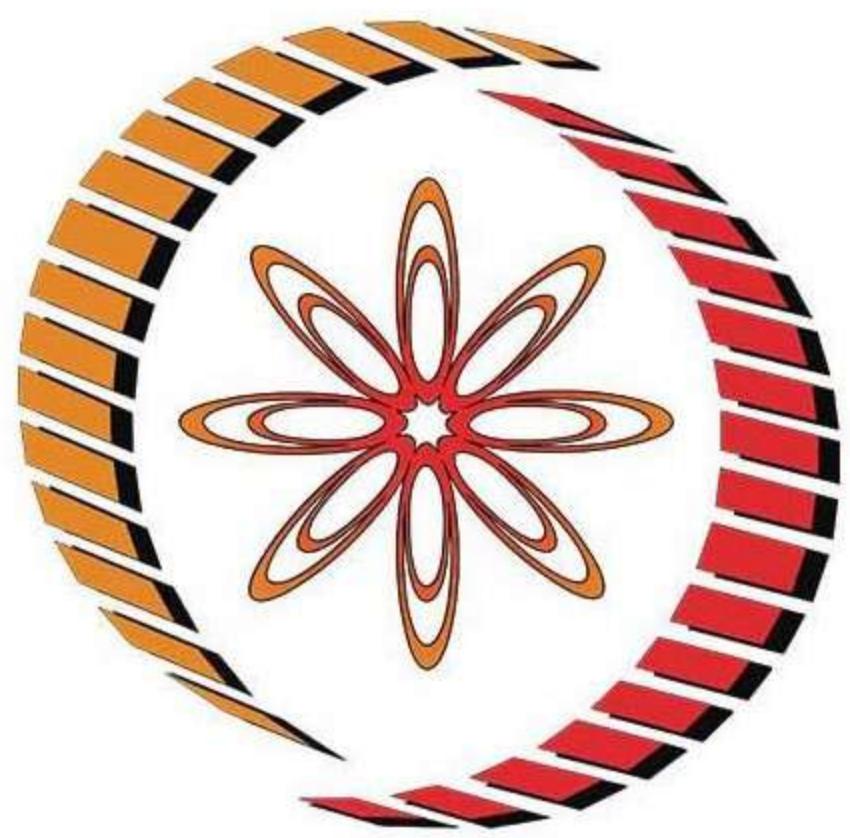
Indian Institute of Technology Madras

Roll No: NPTEL23CS108S44361179

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

**PATNAM VENKAT HEMANTH KUMAR**

for successfully completing the course

**The Joy of Computing Using Python**

with a consolidated score of **63** %

<b>Online Assignments</b>	<b>24.47/25</b>	<b>Proctored Exam</b>	<b>38.06/75</b>
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Total number of candidates certified in this course: **16145**

*Devendra Jalihal*

**Prof. Devendra Jalihal**

Chairperson,  
Centre for Outreach and Digital Education, IITM

**Jul-Oct 2023**

**(12 week course)**

*Th*

**Prof. Andrew Thangaraj**

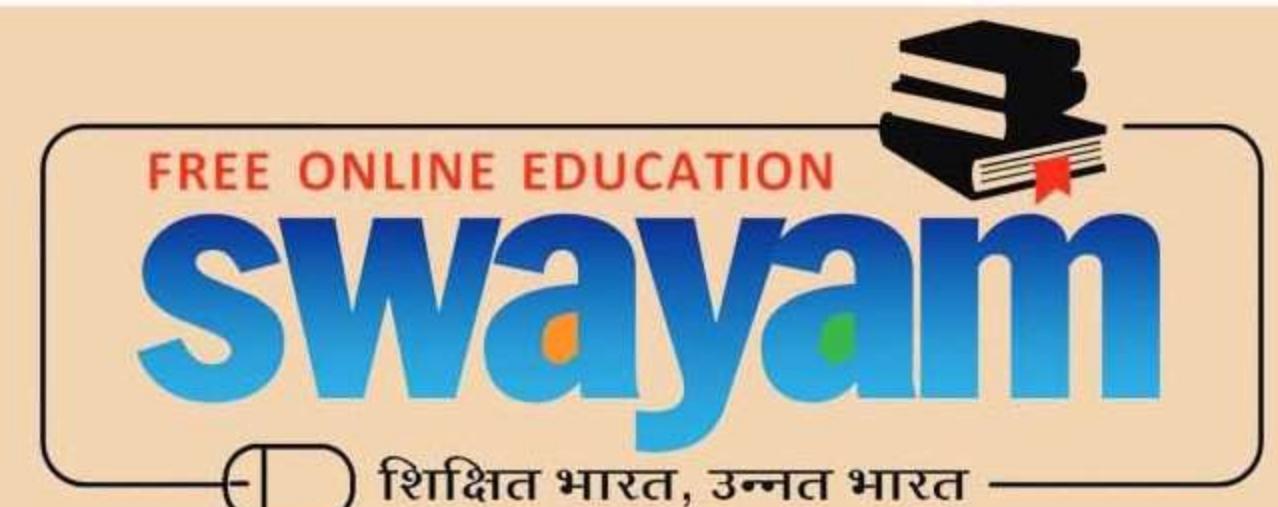
NPTEL, Coordinator  
IIT Madras



Indian Institute of Technology Madras

Roll No: NPTEL23CS108S44361197

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

**LINGAREEDY MAHITH KUMAR REDDY**

for successfully completing the course

## Introduction to Internet of Things

with a consolidated score of **63** %

<b>Online Assignments</b>	<b>22.06/25</b>	<b>Proctored Exam</b>	<b>40.5/75</b>
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Total number of candidates certified in this course: **25880**

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

**Jul-Oct 2023**

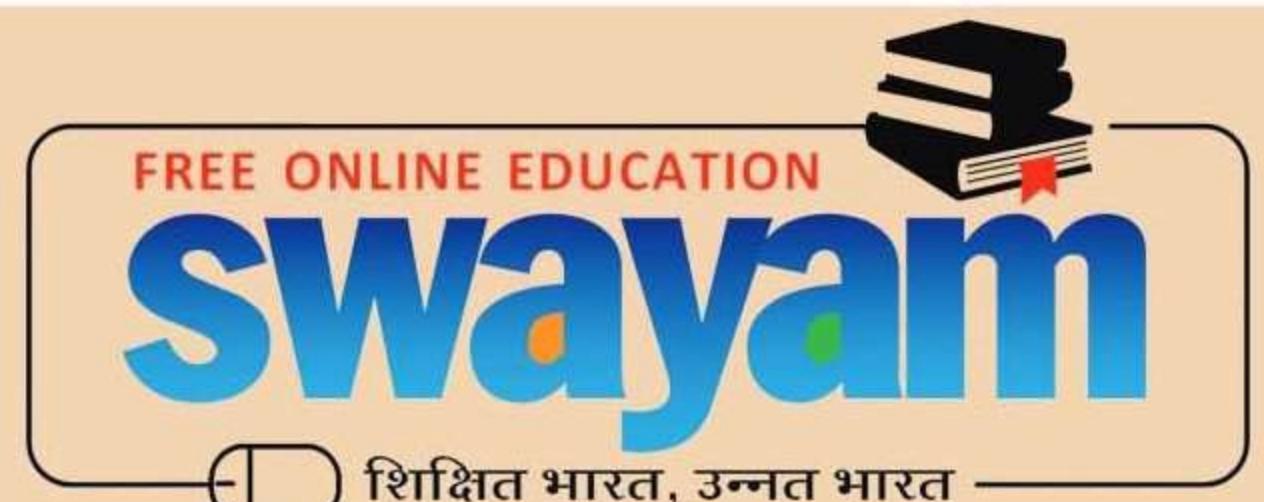
**(12 week course)**



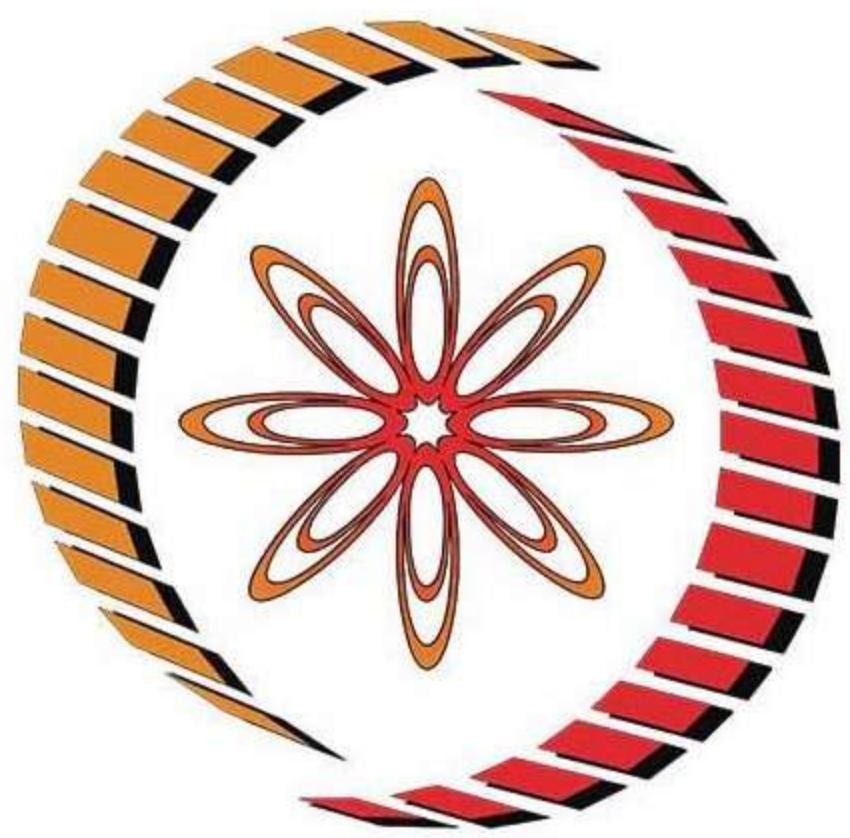
Indian Institute of Technology Kharagpur

Roll No: NPTEL23CS83S44361224

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

**MAMANDURU JAGAN**

for successfully completing the course

**The Joy of Computing Using Python**

with a consolidated score of **66** %

<b>Online Assignments</b>	<b>24.22/25</b>	<b>Proctored Exam</b>	<b>42.23/75</b>
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Total number of candidates certified in this course: **16145**

*Devendra Jalihal*

**Prof. Devendra Jalihal**

Chairperson,  
Centre for Outreach and Digital Education, IITM

**Jul-Oct 2023**

**(12 week course)**

*Th*

**Prof. Andrew Thangaraj**

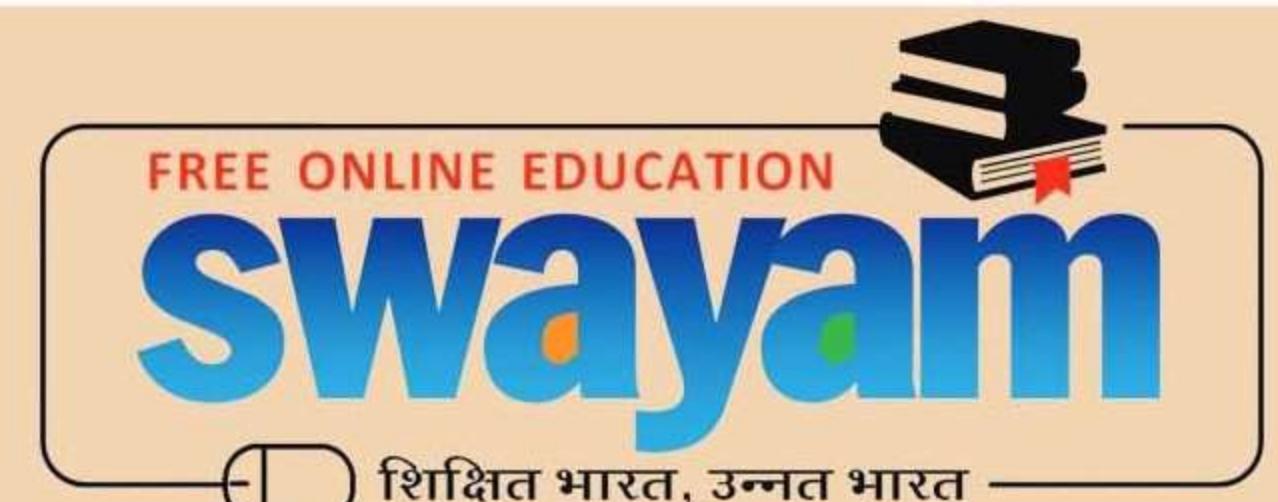
NPTEL, Coordinator  
IIT Madras



Indian Institute of Technology Madras

Roll No: NPTEL23CS108S44361209

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*

**KAKARLA NAVEEN**

*for successfully completing the course*

**Cloud Computing**

*with a consolidated score of **66** %*

<b>Online Assignments</b>	<b>25/25</b>	<b>Proctored Exam</b>	<b>41.41/75</b>
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*Total number of candidates certified in this course: 16686*

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

**Jul-Oct 2023**

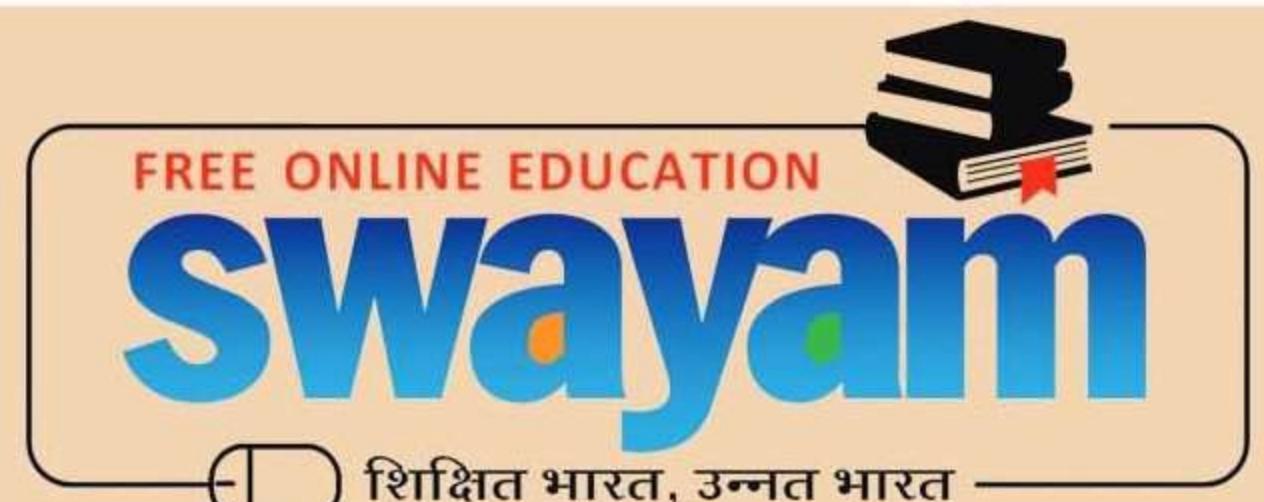
**(12 week course)**



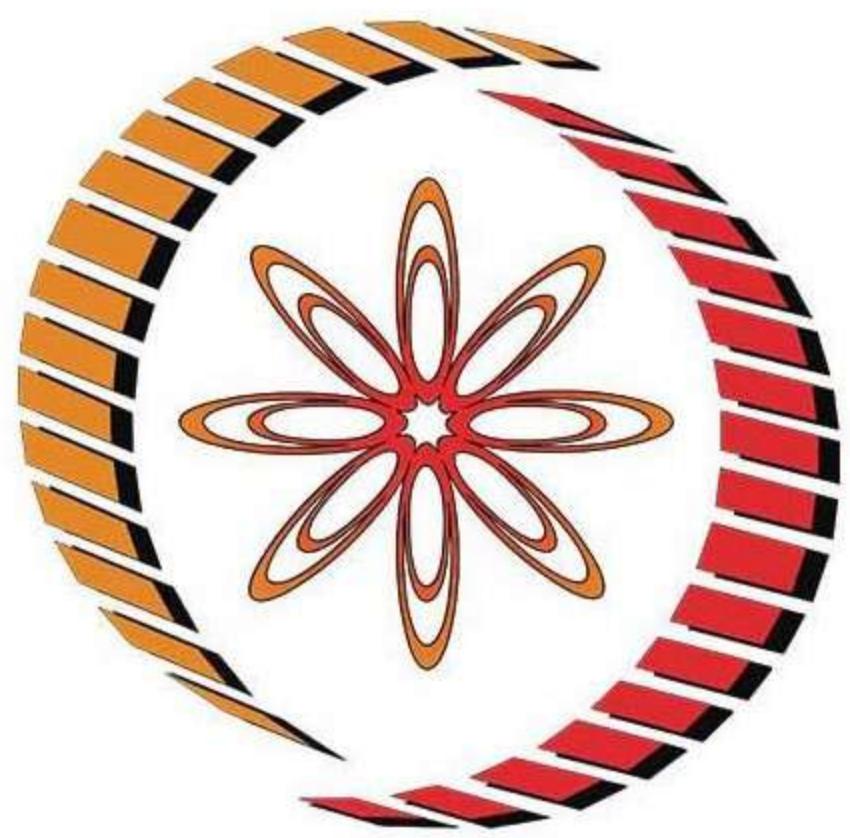
Indian Institute of Technology Kharagpur

Roll No: NPTEL23CS89S543900013

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*

**KAKARLA NAVEEN**

*for successfully completing the course*

**The Joy of Computing Using Python**

*with a consolidated score of **60** %*

<b>Online Assignments</b>	<b>24.88/25</b>	<b>Proctored Exam</b>	<b>35.11/75</b>
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*Total number of candidates certified in this course: 16145*

*Devendra Jalihal*

**Prof. Devendra Jalihal**

Chairperson,  
Centre for Outreach and Digital Education, IITM

**Jul-Oct 2023**

**(12 week course)**

*Th*

**Prof. Andrew Thangaraj**

NPTEL, Coordinator  
IIT Madras



Indian Institute of Technology Madras

Roll No: NPTEL23CS108S643900374

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

**KALYAN SARABU**

for successfully completing the course



## Introduction to Internet of Things

with a consolidated score of **87** %

<b>Online Assignments</b>	<b>23.53/25</b>	<b>Proctored Exam</b>	<b>63/75</b>
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Total number of candidates certified in this course: **25880**

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

**Jul-Oct 2023**

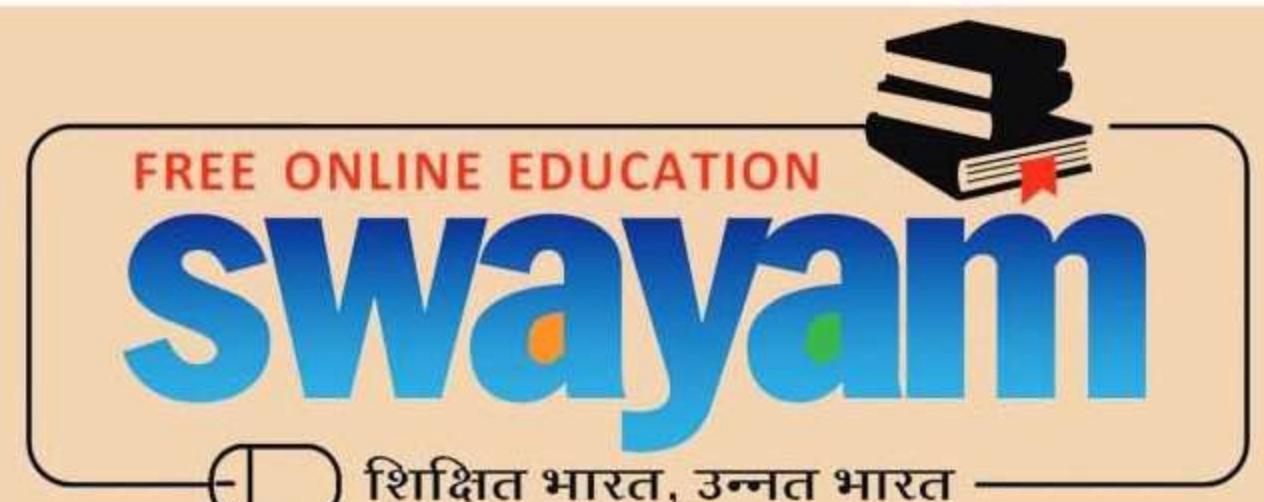
**(12 week course)**



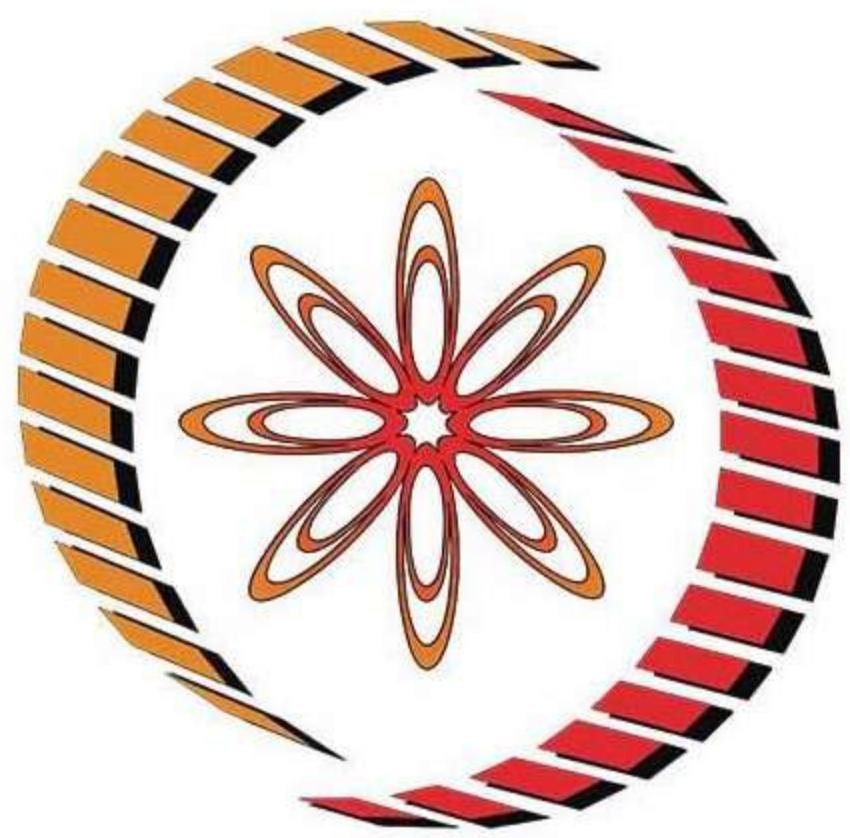
Indian Institute of Technology Kharagpur

Roll No: NPTEL23CS83S44360070

To verify the certificate



No. of credits recommended: 3 or 4



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



*This certificate is awarded to*

**KAMATHAM MAMATHA**

*for successfully completing the course*

## **Data Base Management System**

*with a consolidated score of **51** %*

<b>Online Assignments</b>	<b>20.83/25</b>	<b>Proctored Exam</b>	<b>30/75</b>
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*Total number of candidates certified in this course: **6795***

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

**Jul-Sep 2023**  
**(8 week course)**



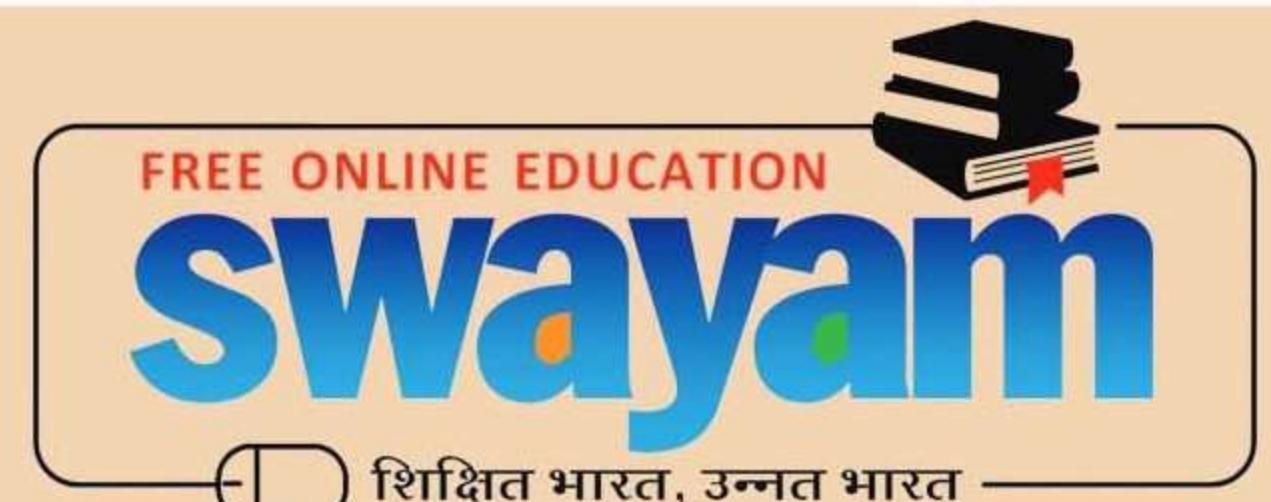
Indian Institute of Technology Kharagpur

Roll No: NPTEL23CS79S34170390

To verify the certificate



No. of credits recommended: 2 or 3





# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



*This certificate is awarded to*

**KONDETI STEPHEN**

*for successfully completing the course*

## **Data Base Management System**

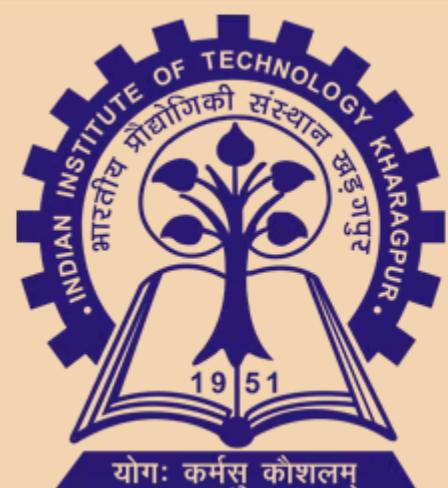
*with a consolidated score of **56** %*

<b>Online Assignments</b>	<b>22.08/25</b>	<b>Proctored Exam</b>	<b>33.75/75</b>
---------------------------	-----------------	-----------------------	-----------------

*Total number of candidates certified in this course: **6795***

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

**Jul-Sep 2023**  
**(8 week course)**



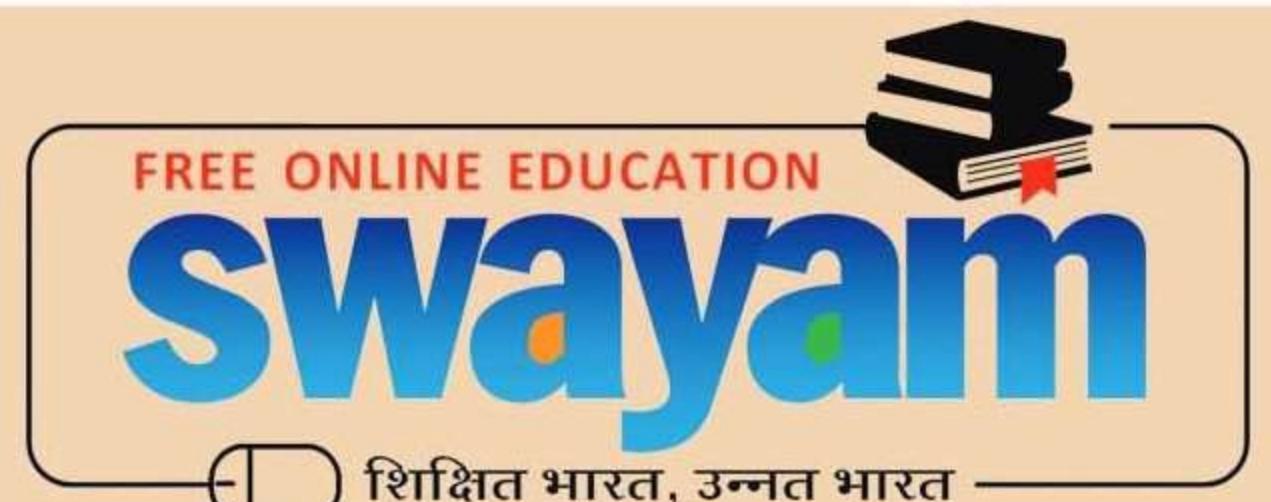
Indian Institute of Technology Kharagpur

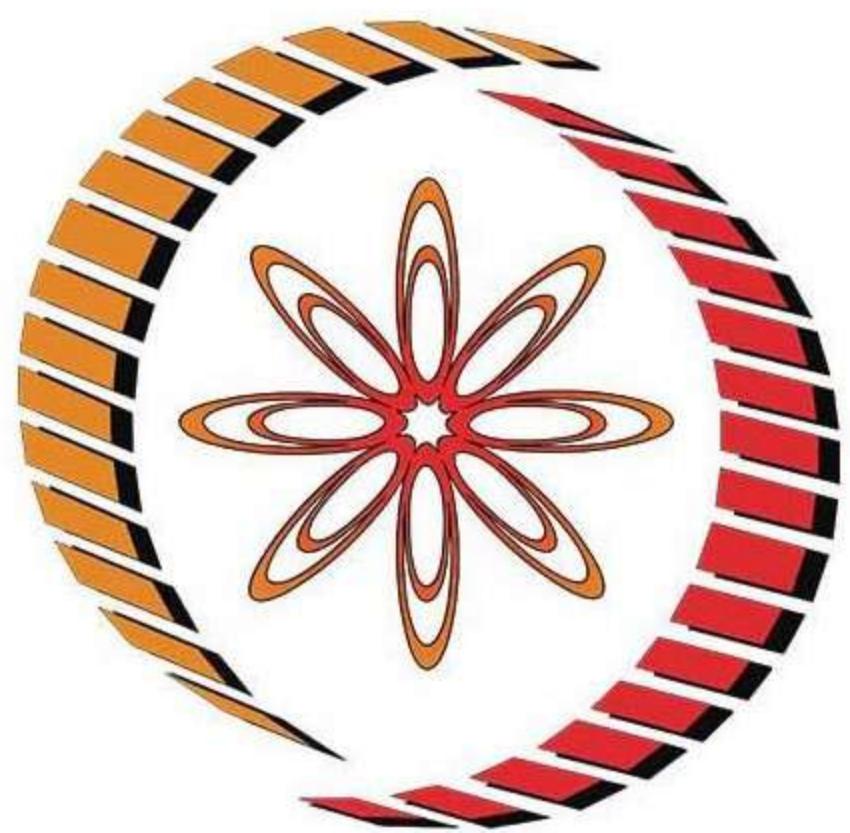
Roll No: NPTEL23CS79S34170410

To verify 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

**GATTU KOTESWARAIAH**

for successfully completing the course

**Introduction to Internet of Things**



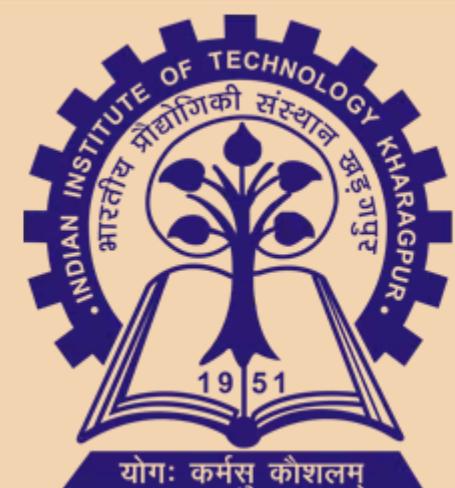
with a consolidated score of **77** %

<b>Online Assignments</b>	<b>22.72/25</b>	<b>Proctored Exam</b>	<b>54/75</b>
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Total number of candidates certified in this course: **25880**

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

**Jul-Oct 2023**  
(12 week course)



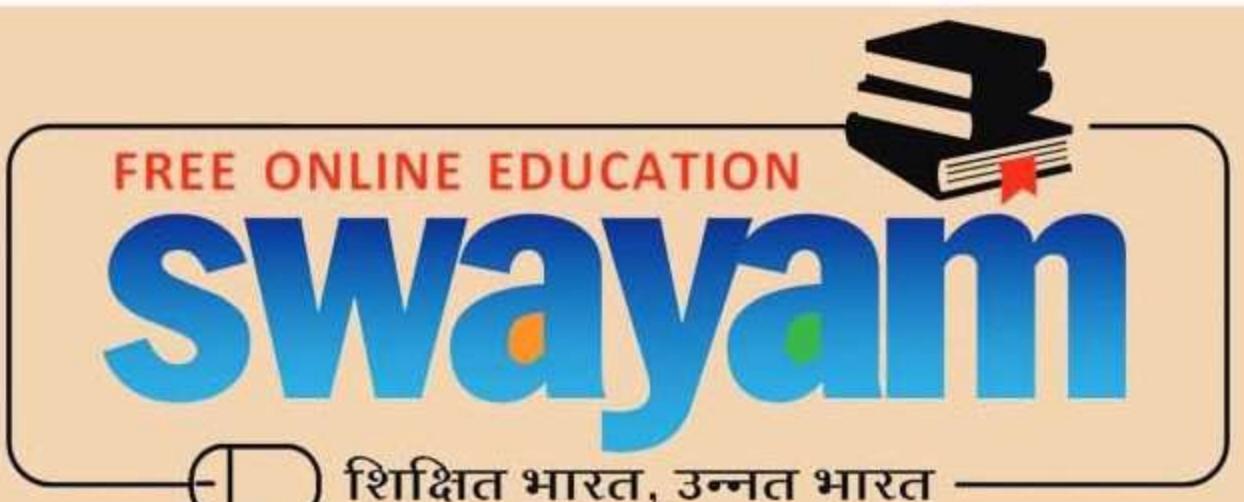
Indian Institute of Technology Kharagpur

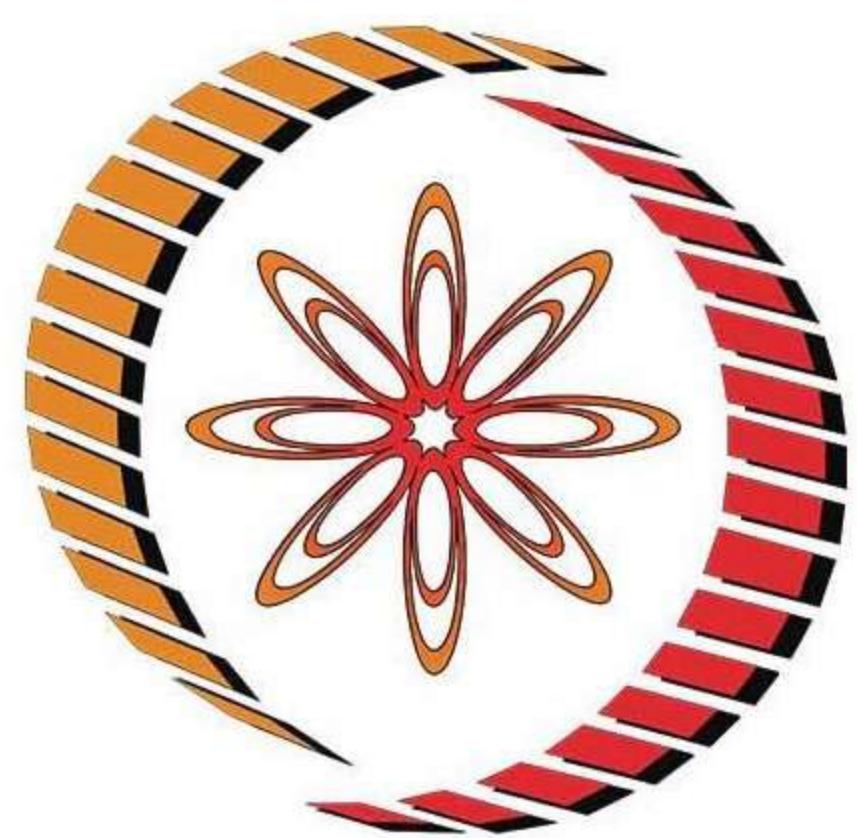
Roll No: NPTEL23CS83S44360357

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

**KUNA VINEELA**

for successfully completing the course

**The Joy of Computing Using Python**

with a consolidated score of **67** %

<b>Online Assignments</b>	<b>25/25</b>	<b>Proctored Exam</b>	<b>41.67/75</b>
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Total number of candidates certified in this course: **16145**

*Devendra Jalihal*

**Prof. Devendra Jalihal**

Chairperson,  
Centre for Outreach and Digital Education, IITM

**Jul-Oct 2023**

**(12 week course)**

*Andrew Thangaraj*

**Prof. Andrew Thangaraj**

NPTEL, Coordinator  
IIT Madras



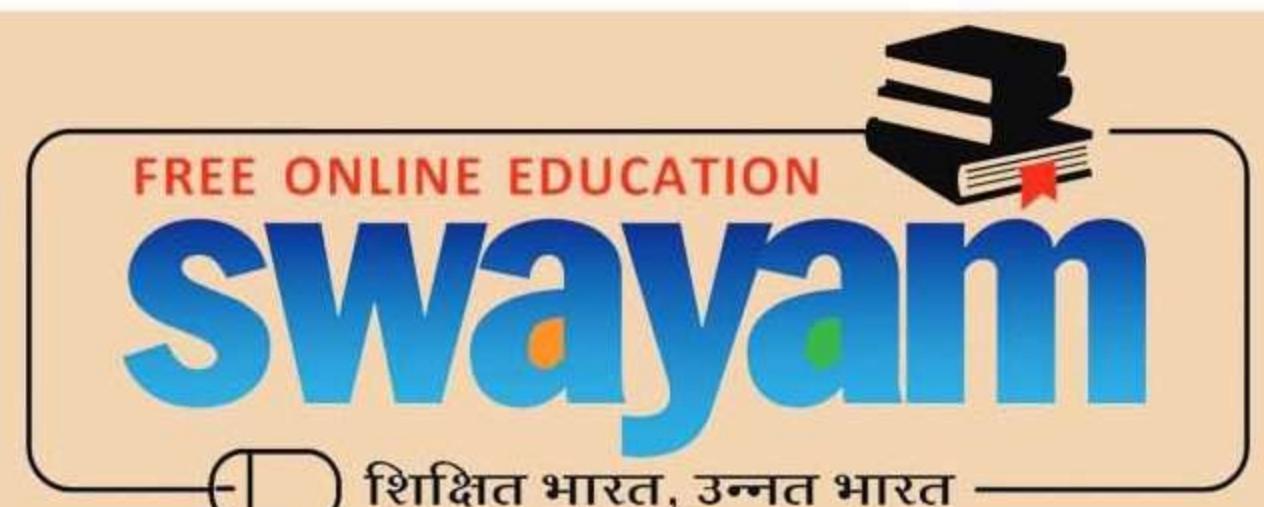
Indian Institute of Technology Madras

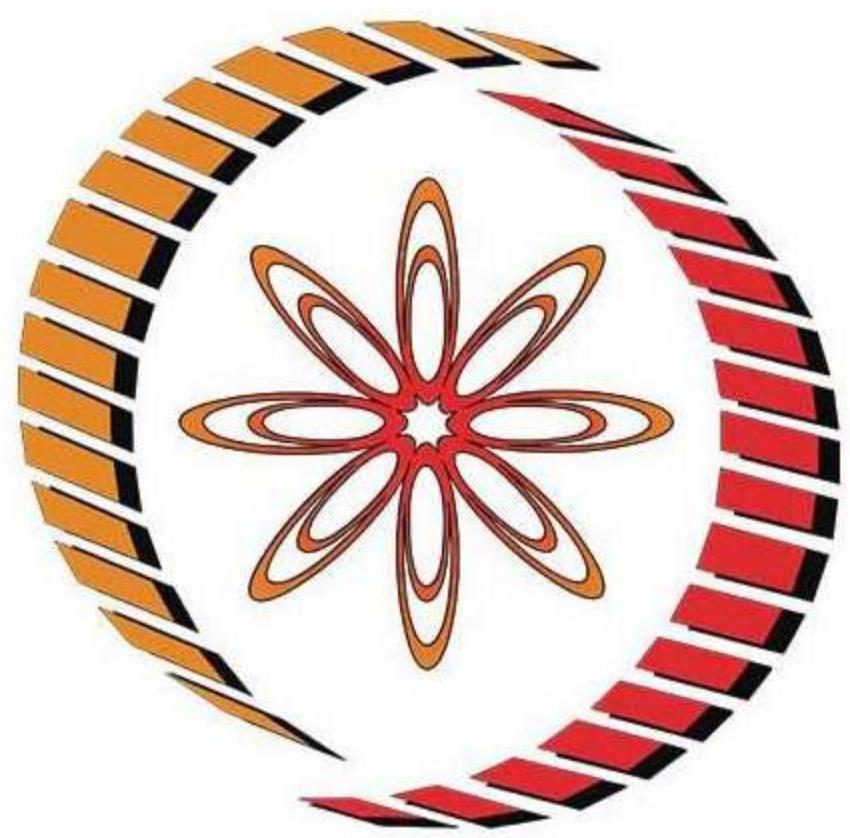
Roll No: NPTEL23CS108S44361323

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

**THALLAMLEELASRI**

for successfully completing the course

**The Joy of Computing Using Python**

with a consolidated score of **61** %

<b>Online Assignments</b>	<b>21.75/25</b>	<b>Proctored Exam</b>	<b>38.9/75</b>
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Total number of candidates certified in this course: **16145**

*Devendra Jalihal*

**Prof. Devendra Jalihal**

Chairperson,  
Centre for Outreach and Digital Education, IITM

**Jul-Oct 2023**

**(12 week course)**

*Th*

**Prof. Andrew Thangaraj**

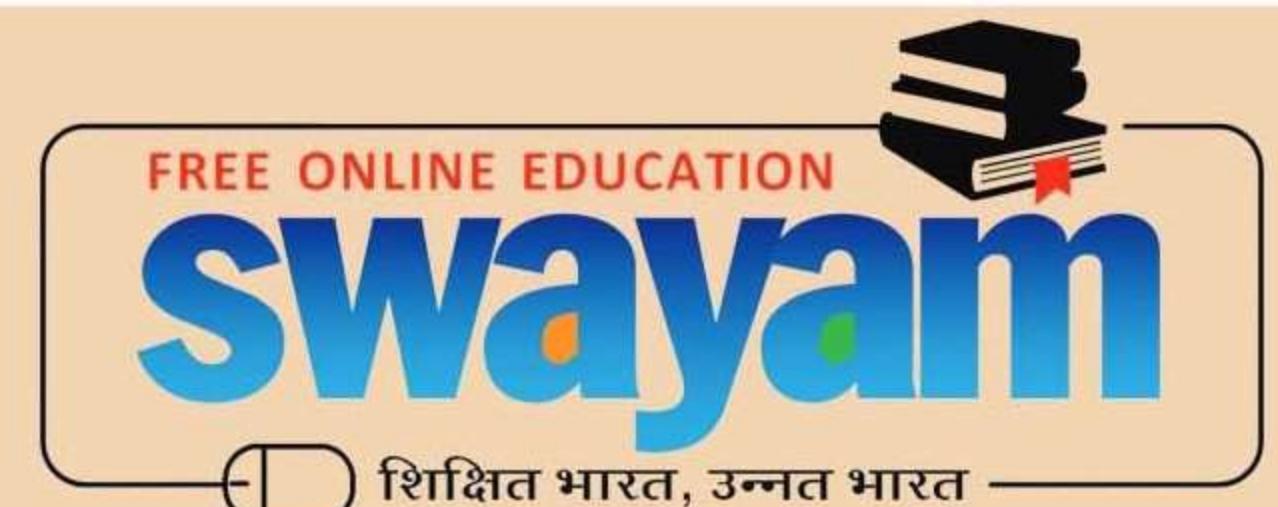
NPTEL, Coordinator  
IIT Madras



Indian Institute of Technology Madras

Roll No: NPTEL23CS108S44361377

To verify the certificate



No. of credits recommended: 3 or 4



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**SANNIBOINA VENKATA LOKITH KUMAR**

for successfully completing the course

**Computer Architecture**

with a consolidated score of **50** %

<b>Online Assignments</b>	<b>20.31/25</b>	<b>Proctored Exam</b>	<b>30/75</b>
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Total number of candidates certified in this course: **2241**

*Devendra Jalihal*

**Prof. Devendra Jalihal**

Chairperson,  
Centre for Outreach and Digital Education, IITM

**Jul-Oct 2023**

**(12 week course)**

*Th*

**Prof. Andrew Thangaraj**

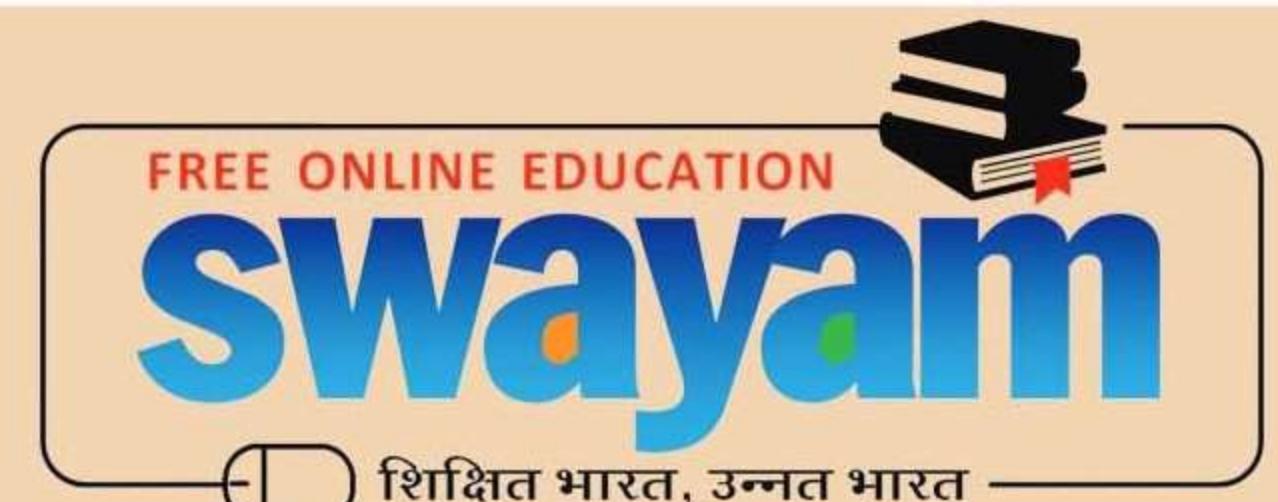
NPTEL, Coordinator  
IIT Madras



Indian Institute of Technology Madras

Roll No: NPTEL23CS67S833407716

To verify the certificate



No. of credits recommended: 3 or 4



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**SANNIBOINA VENKATA LOKITH KUMAR**

for successfully completing the course

**Problem Solving Through Programming in C**

with a consolidated score of **55** %

<b>Online Assignments</b>	<b>24.94/25</b>	<b>Proctored Exam</b>	<b>30/75</b>
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Total number of candidates certified in this course: **3857**

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

**Jul-Oct 2023**  
(12 week course)



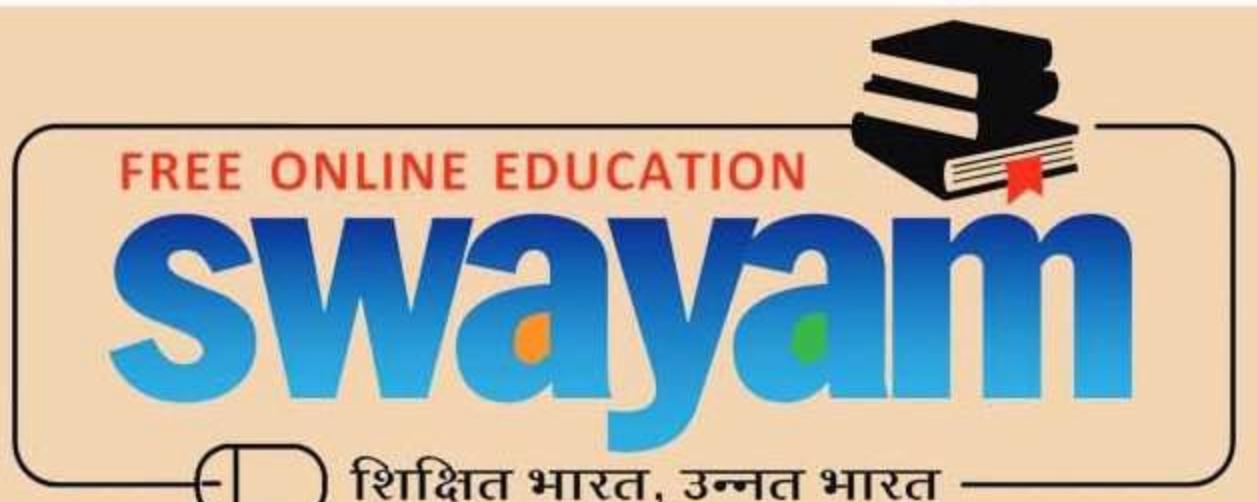
Indian Institute of Technology Kharagpur

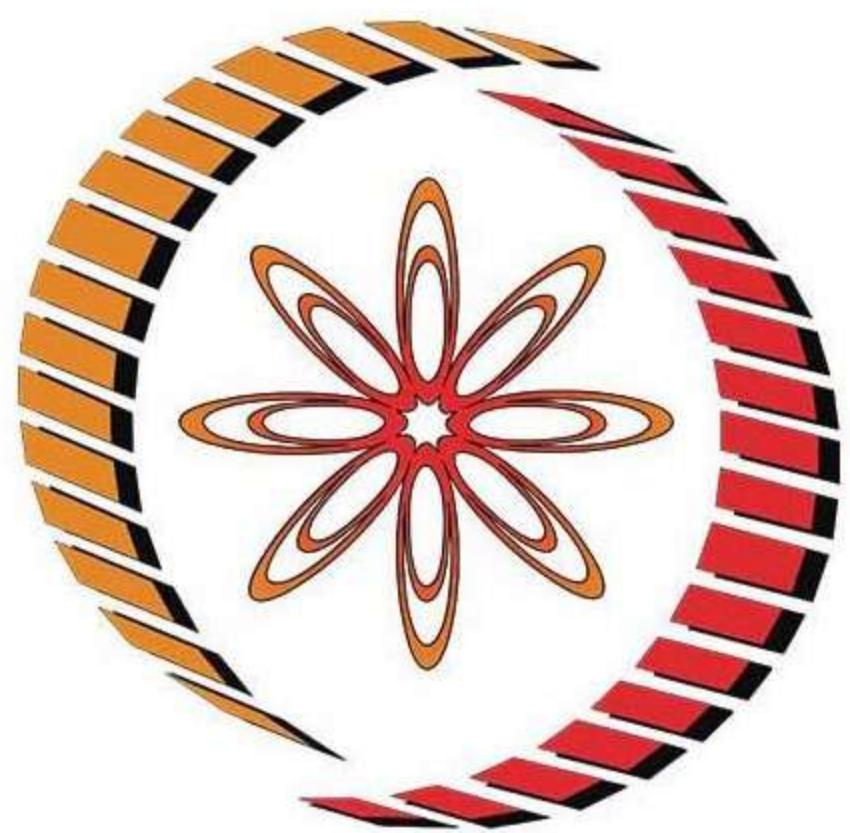
Roll No: NPTEL23CS121S33346446

To verify the certificate



No. of credits recommended: 3 or 4





# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



*This certificate is awarded to*

**MADANAMBETI JALAJAKSHI**

*for successfully completing the course*

**Data Base Management System**

*with a consolidated score of **47** %*

<b>Online Assignments</b>	<b>17.29/25</b>	<b>Proctored Exam</b>	<b>30/75</b>
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*Total number of candidates certified in this course: **6795***

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

**Jul-Sep 2023**  
**(8 week course)**



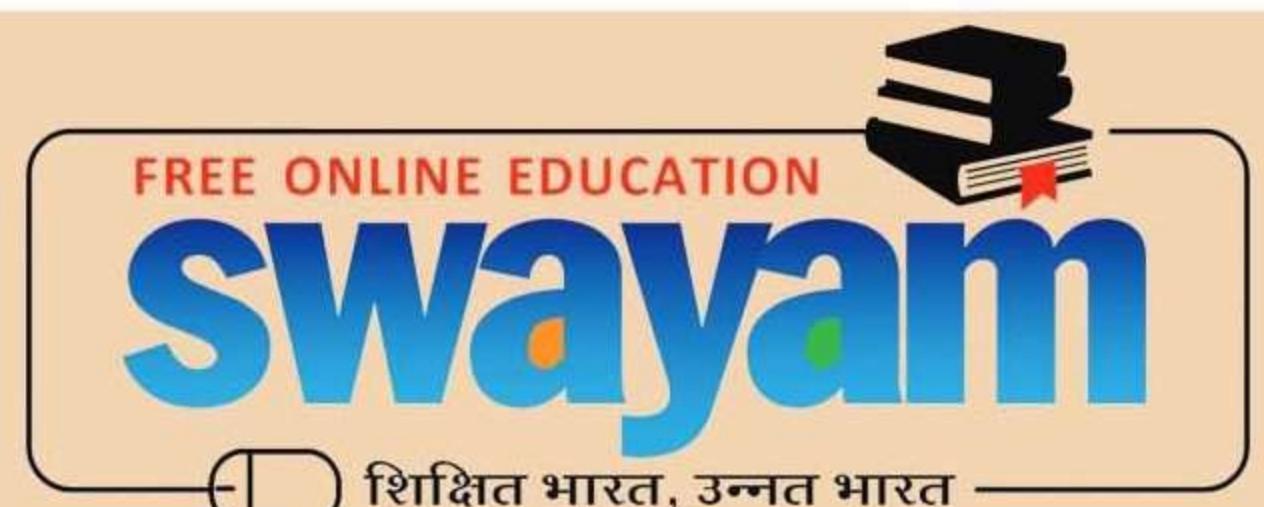
Indian Institute of Technology Kharagpur

Roll No: NPTEL23CS79S34170445

To verify the certificate



No. of credits recommended: 2 or 3





# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**KONETI MADHAVI**

for successfully completing the course

**The Joy of Computing Using Python**

with a consolidated score of **55** %

<b>Online Assignments</b>	<b>24.78/25</b>	<b>Proctored Exam</b>	<b>30/75</b>
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Total number of candidates certified in this course: **16145**

*Devendra Jalihal*

**Prof. Devendra Jalihal**

Chairperson,  
Centre for Outreach and Digital Education, IITM

**Jul-Oct 2023**

**(12 week course)**

*Th*

**Prof. Andrew Thangaraj**

NPTEL, Coordinator  
IIT Madras



Indian Institute of Technology Madras

Roll No: NPTEL23CS108S44361422

To verify the certificate



No. of credits recommended: 3 or 4



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



*This certificate is awarded to*

**KURLAPALLI MAHENDRA**

*for successfully completing the course*

**VLSI Design Flow: RTL to GDS**

*with a consolidated score of **50** %*

<b>Online Assignments</b>	<b>20/25</b>	<b>Proctored Exam</b>	<b>30/75</b>
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*Total number of candidates certified in this course: **1877***

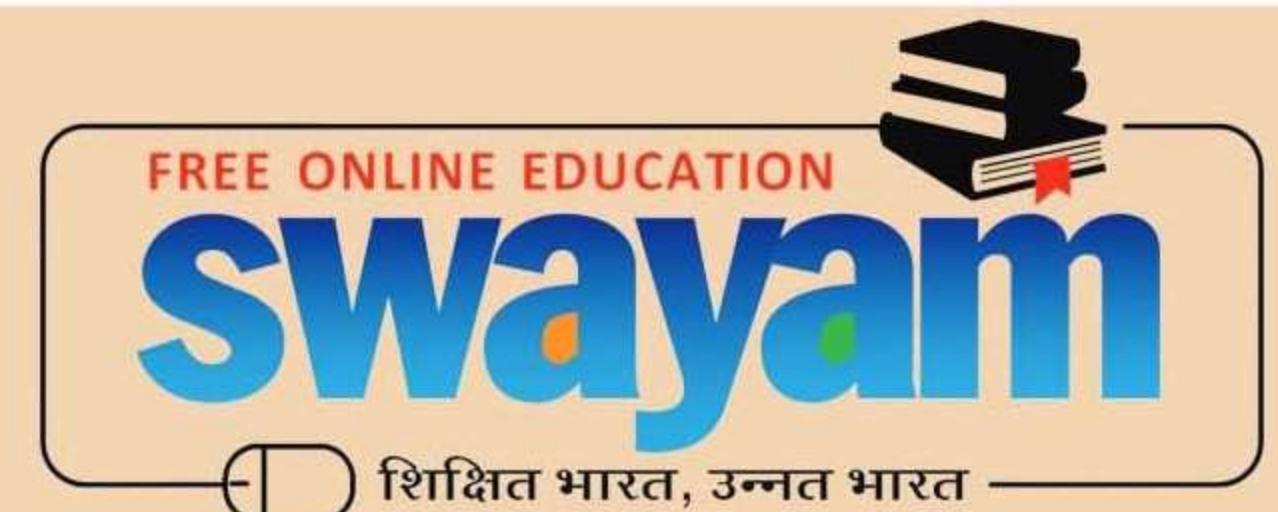
**Dr. Anand Srivastava**  
Coordinator  
Continued Education Program, IIITD

**Jul-Oct 2023**  
**(12 week course)**

**Prof. Andrew Thangaraj**  
NPTEL, Coordinator  
IIT Madras



INDRAPRASTHA INSTITUTE of  
INFORMATION TECHNOLOGY **DELHI**





# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**BELLAMKONDA HAREESH**

for successfully completing the course

**The Joy of Computing Using Python**

with a consolidated score of **55** %

<b>Online Assignments</b>	<b>24.22/25</b>	<b>Proctored Exam</b>	<b>31.25/75</b>
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Total number of candidates certified in this course: **16145**

*Devendra Jalihal*

**Prof. Devendra Jalihal**

Chairperson,  
Centre for Outreach and Digital Education, IITM

**Jul-Oct 2023**

**(12 week course)**

*Th*

**Prof. Andrew Thangaraj**

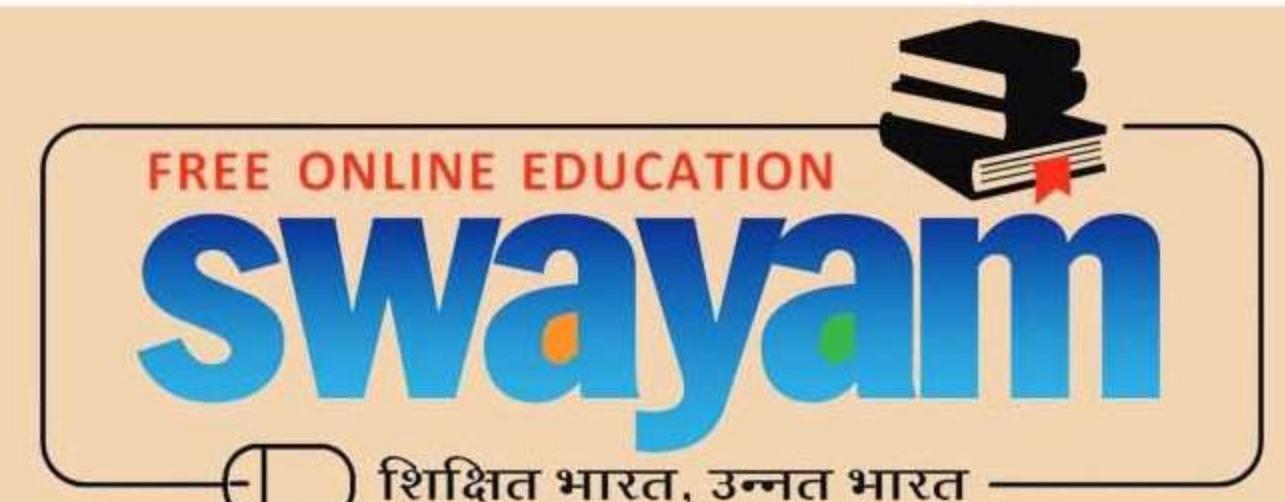
NPTEL, Coordinator  
IIT Madras



Indian Institute of Technology Madras

Roll No: NPTEL23CS108S533700166

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*

**MARY SRAVANTHI**

*for successfully completing the course*

**Cloud Computing**

*with a consolidated score of **66** %*

<b>Online Assignments</b>	<b>25/25</b>	<b>Proctored Exam</b>	<b>40.63/75</b>
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*Total number of candidates certified in this course: 16686*

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

**Jul-Oct 2023**

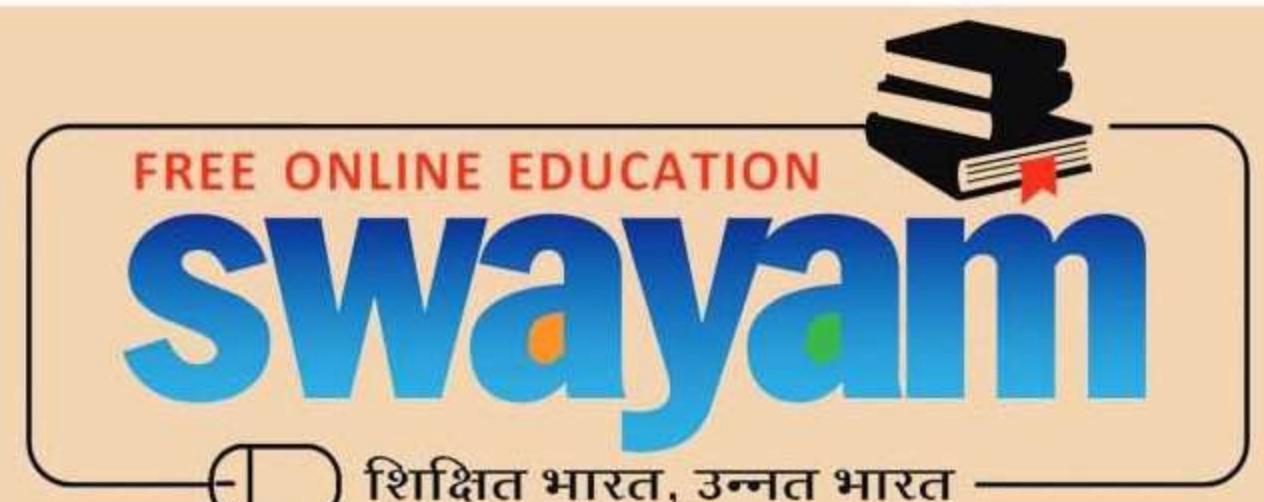
**(12 week course)**



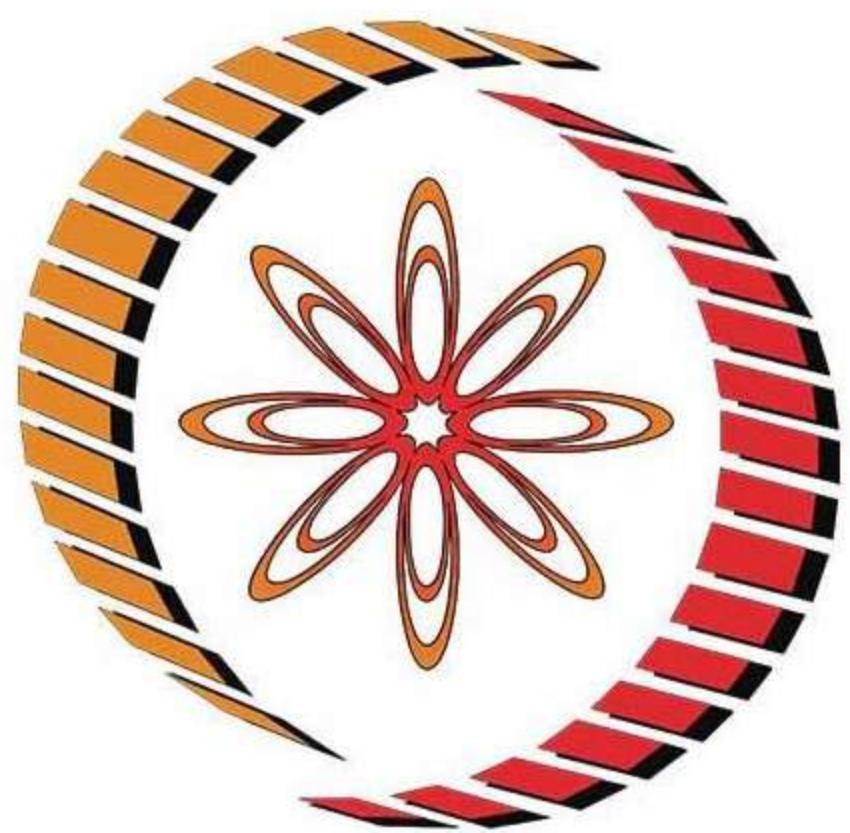
Indian Institute of Technology Kharagpur

Roll No: NPTEL23CS89S536302150

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

**SHAIK MASOOD AHAMAD**

for successfully completing the course



## Introduction to Internet of Things

with a consolidated score of **76** %

<b>Online Assignments</b>	<b>19.13/25</b>	<b>Proctored Exam</b>	<b>57/75</b>
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Total number of candidates certified in this course: **25880**

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

**Jul-Oct 2023**

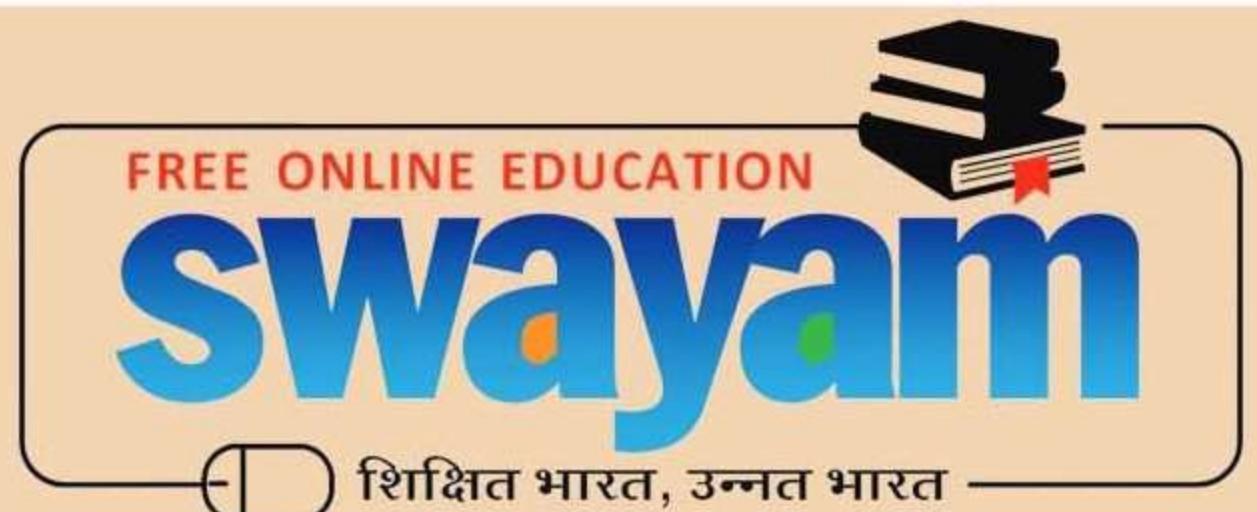
**(12 week course)**



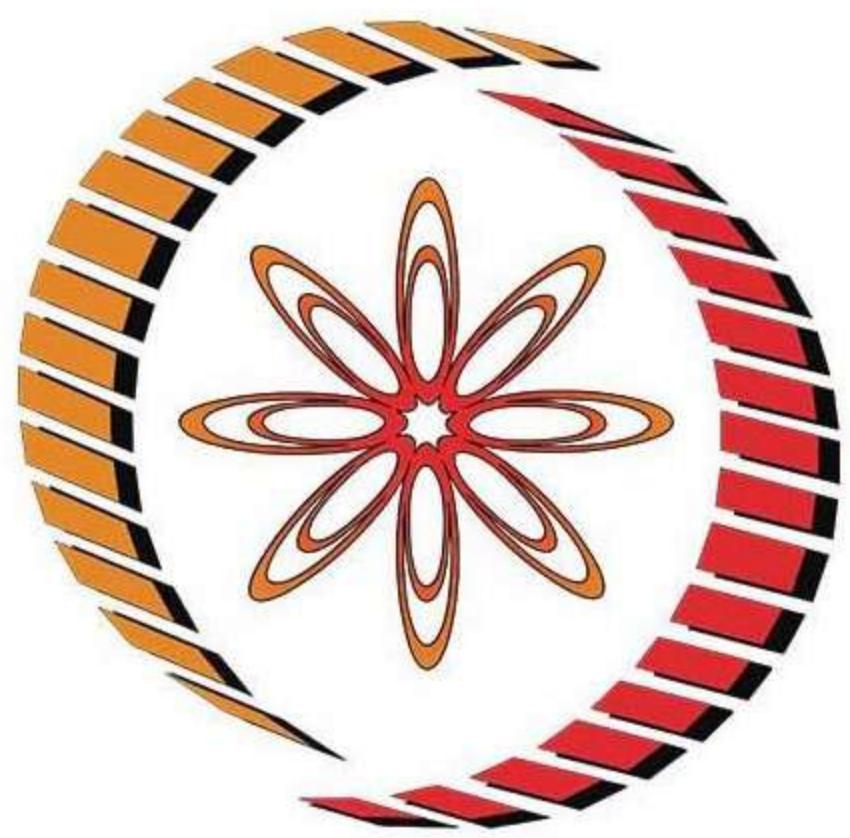
Indian Institute of Technology Kharagpur

Roll No: NPTEL23CS83S34361510

To verify the certificate



No. of credits recommended: 3 or 4



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



*This certificate is awarded to*

**MATHANGI KALYANI**

*for successfully completing the course*

**Cloud Computing**

*with a consolidated score of **55** %*

<b>Online Assignments</b>	<b>23.78/25</b>	<b>Proctored Exam</b>	<b>31.38/75</b>
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*Total number of candidates certified in this course: 16686*

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

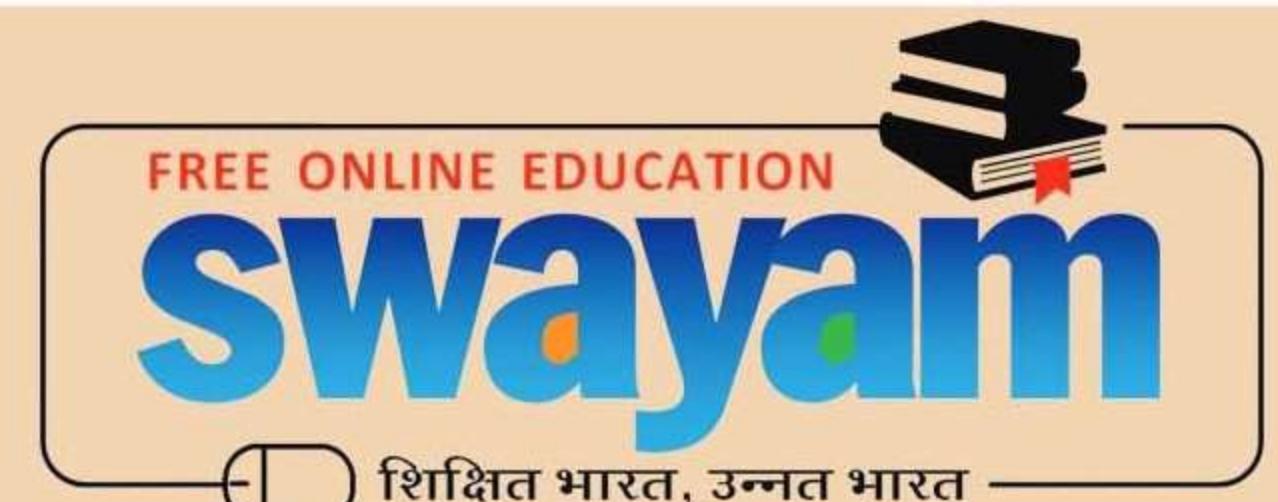
**Jul-Oct 2023**  
**(12 week course)**



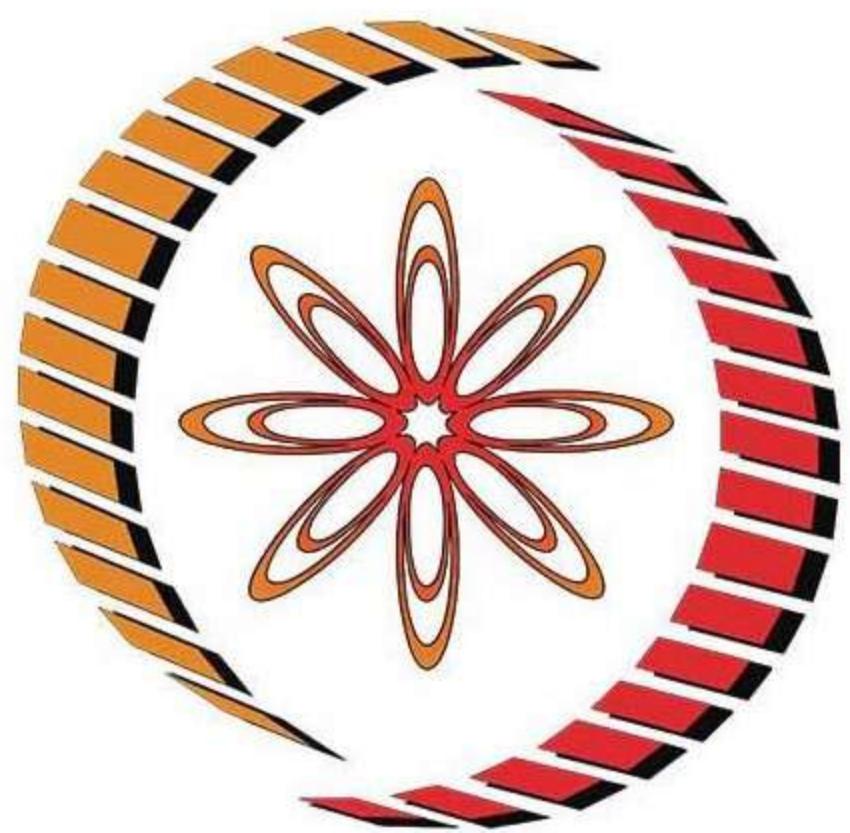
Indian Institute of Technology Kharagpur

Roll No: NPTEL23CS89S34360851

To verify the certificate



No. of credits recommended: 3 or 4



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



*This certificate is awarded to*

**SYED CHINNA MOULA**

*for successfully completing the course*

## Data Base Management System

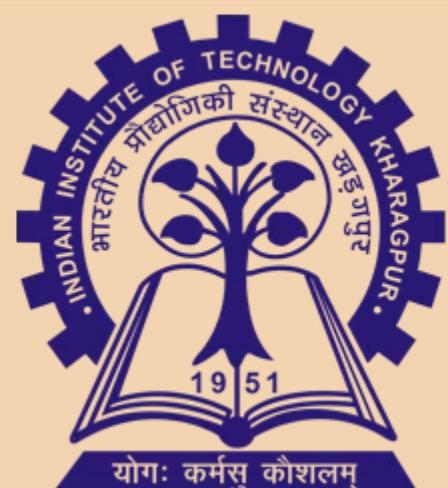
*with a consolidated score of **53** %*

<b>Online Assignments</b>	<b>21.46/25</b>	<b>Proctored Exam</b>	<b>31.5/75</b>
---------------------------	-----------------	-----------------------	----------------

*Total number of candidates certified in this course: **6795***

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

**Jul-Sep 2023**  
**(8 week course)**



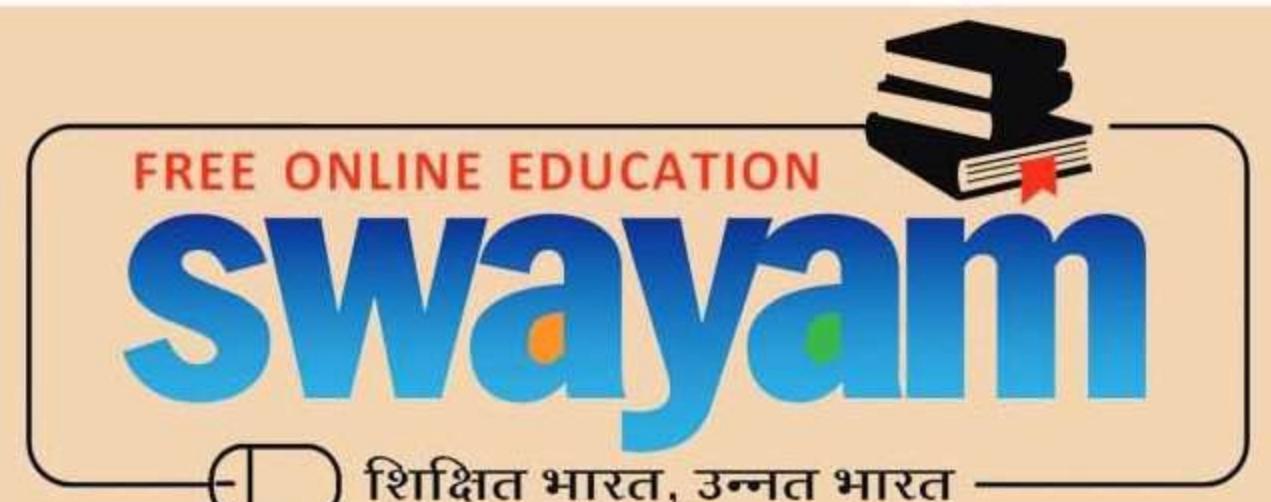
Indian Institute of Technology Kharagpur

Roll No: NPTEL23CS79S44170021

To verify the certificate



No. of credits recommended: 2 or 3





# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**SYED CHINNA MOULA**

for successfully completing the course

## The Joy of Computing Using Python

with a consolidated score of **55** %

<b>Online Assignments</b>	<b>25/25</b>	<b>Proctored Exam</b>	<b>30/75</b>
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Total number of candidates certified in this course: **16145**

*Devendra Jalihal*

**Prof. Devendra Jalihal**

Chairperson,  
Centre for Outreach and Digital Education, IITM

**Jul-Oct 2023**

**(12 week course)**

*Th*

**Prof. Andrew Thangaraj**

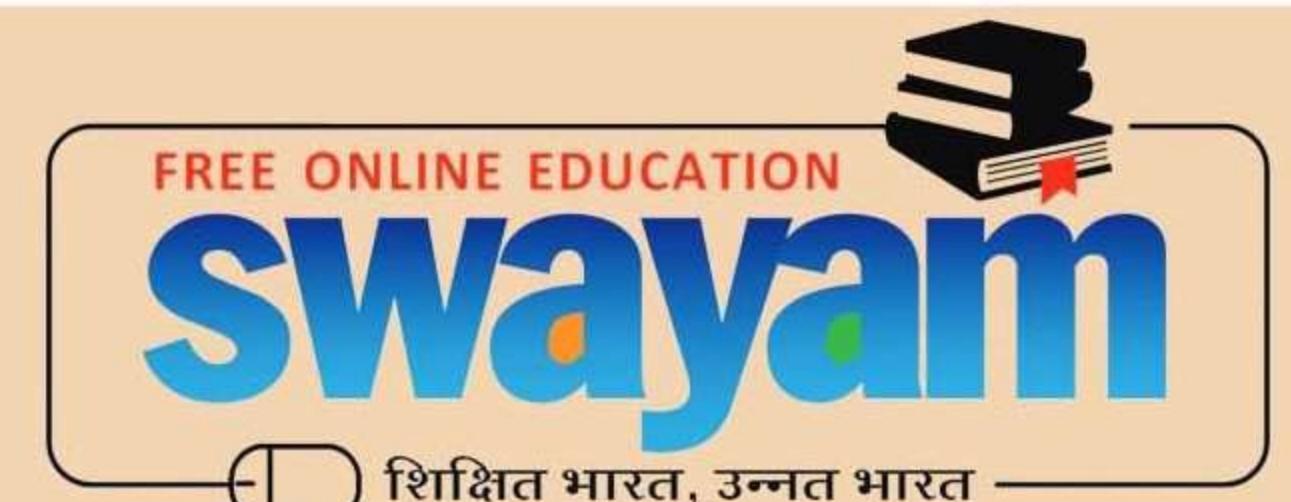
NPTEL, Coordinator  
IIT Madras



Indian Institute of Technology Madras

Roll No: NPTEL23CS108S34360441

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

**MALLISSETTI MOUNIKA**

for successfully completing the course

**Introduction to Internet of Things**

with a consolidated score of **90** %

<b>Online Assignments</b>	<b>23.72/25</b>	<b>Proctored Exam</b>	<b>66/75</b>
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Total number of candidates certified in this course: **25880**

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

**Jul-Oct 2023**

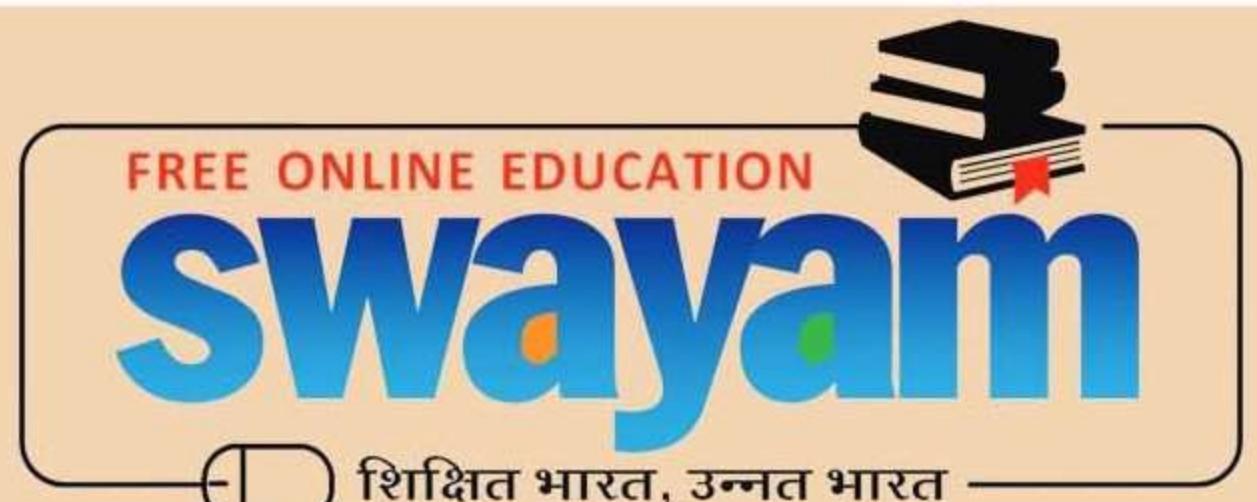
**(12 week course)**



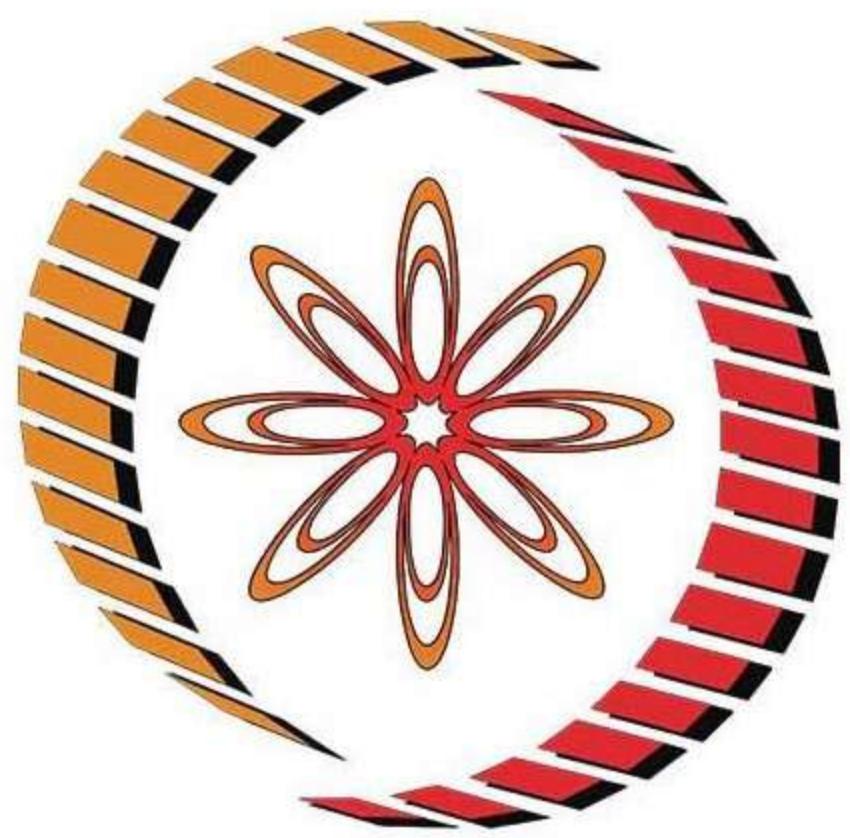
Indian Institute of Technology Kharagpur

Roll No: NPTEL23CS83S34360400

To verify the certificate



No. of credits recommended: 3 or 4



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**NARAPUREDDY RAJAREDDY**

for successfully completing the course

**VLSI Design Flow: RTL to GDS**

with a consolidated score of **53** %

<b>Online Assignments</b>	<b>19.06/25</b>	<b>Proctored Exam</b>	<b>33.75/75</b>
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Total number of candidates certified in this course: **1877**

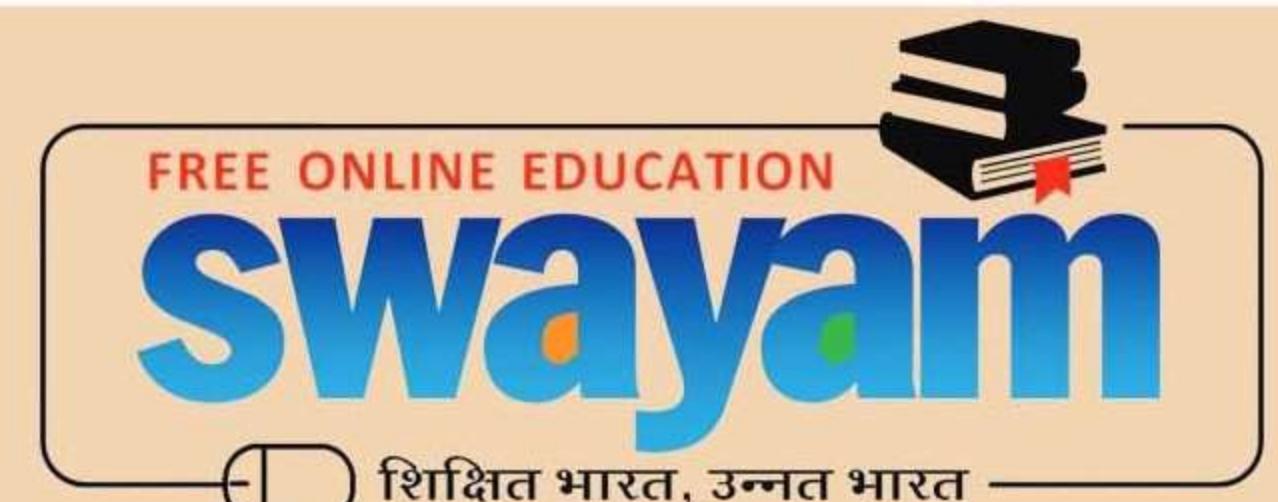
**Dr. Anand Srivastava**  
Coordinator  
Continued Education Program, IIITD

**Jul-Oct 2023**  
**(12 week course)**

**Prof. Andrew Thangaraj**  
NPTEL, Coordinator  
IIT Madras



INDRAPRASTHA INSTITUTE of  
INFORMATION TECHNOLOGY **DELHI**

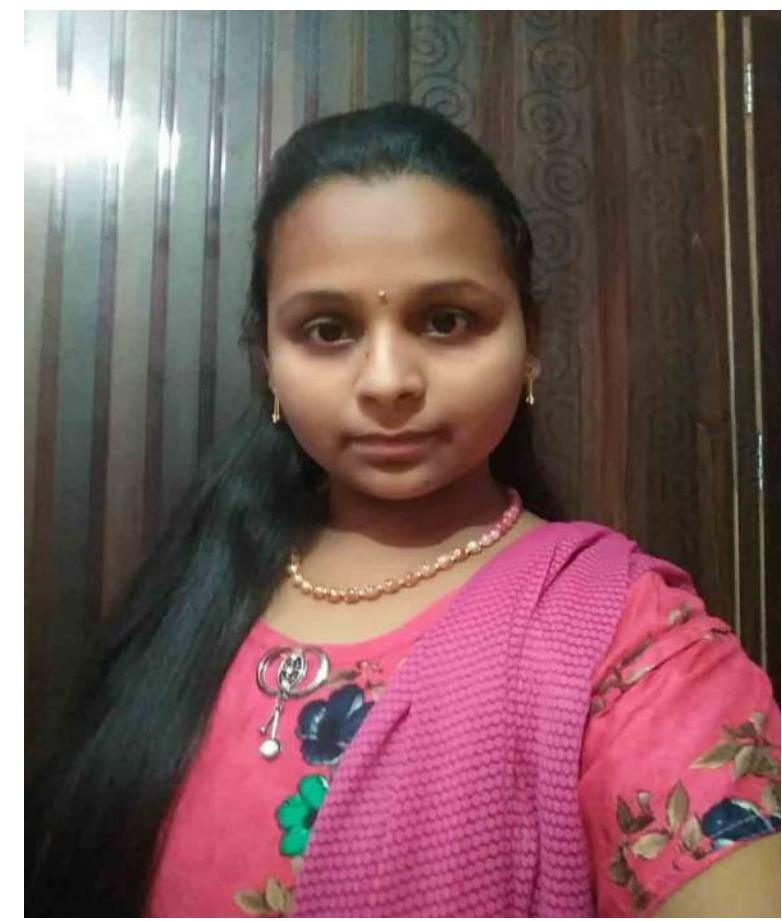




Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**PADDALA PRIYA DARSINI**

for successfully completing the course

**Cloud Computing**

with a consolidated score of **67** %

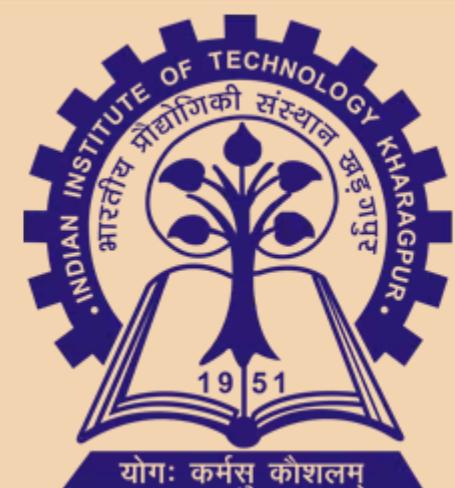
<b>Online Assignments</b>	<b>24.75/25</b>	<b>Proctored Exam</b>	<b>42.19/75</b>
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Total number of candidates certified in this course: **16686**

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

**Jul-Oct 2023**

**(12 week course)**



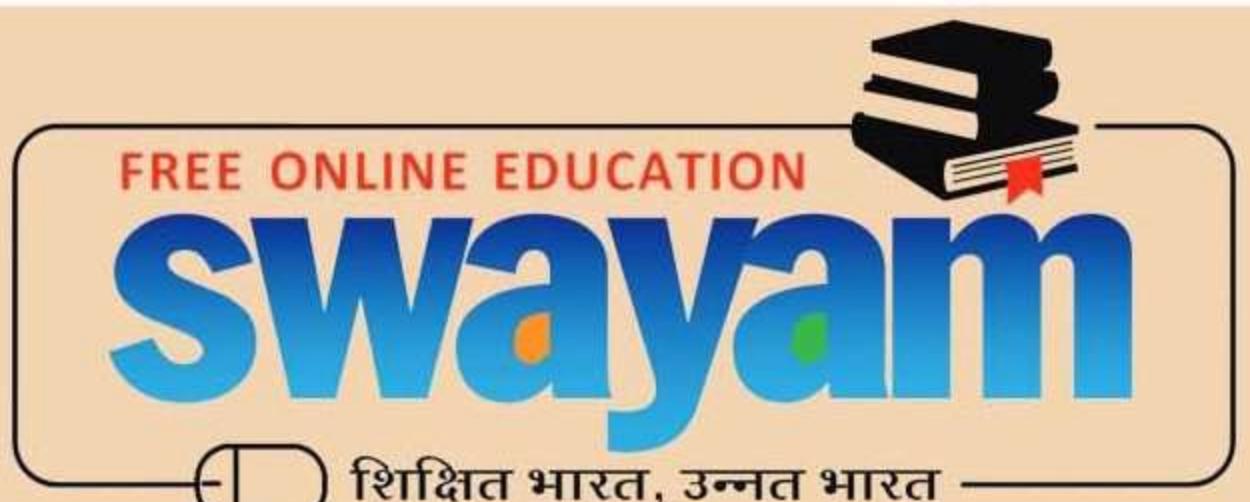
Indian Institute of Technology Kharagpur

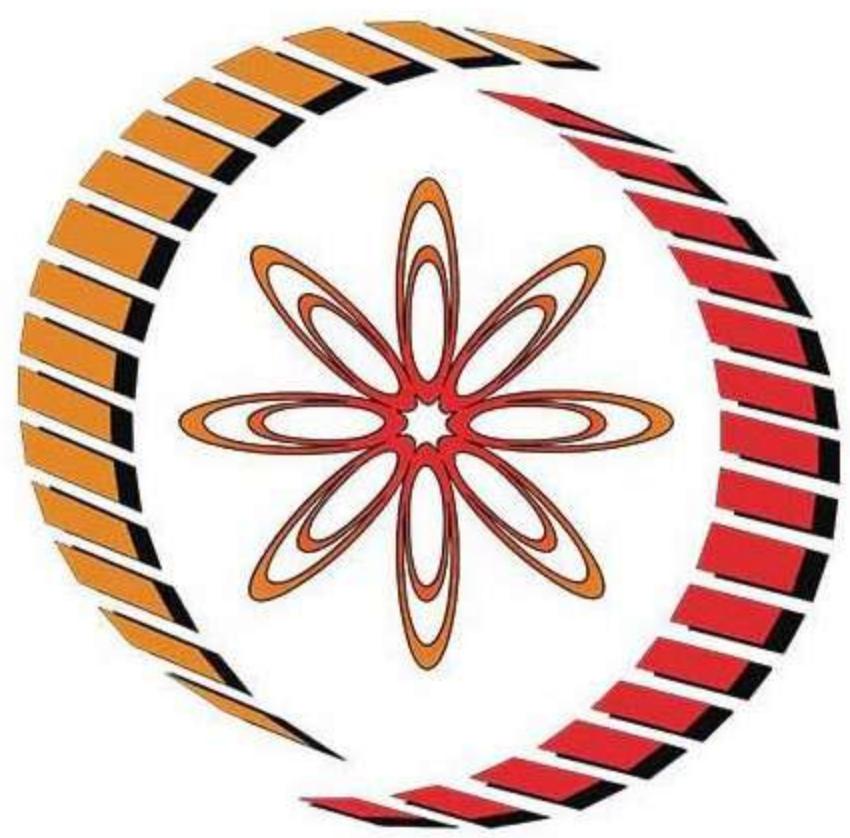
Roll No: NPTEL23CS89S533700426

To verify the certificate



No. of credits recommended: 3 or 4

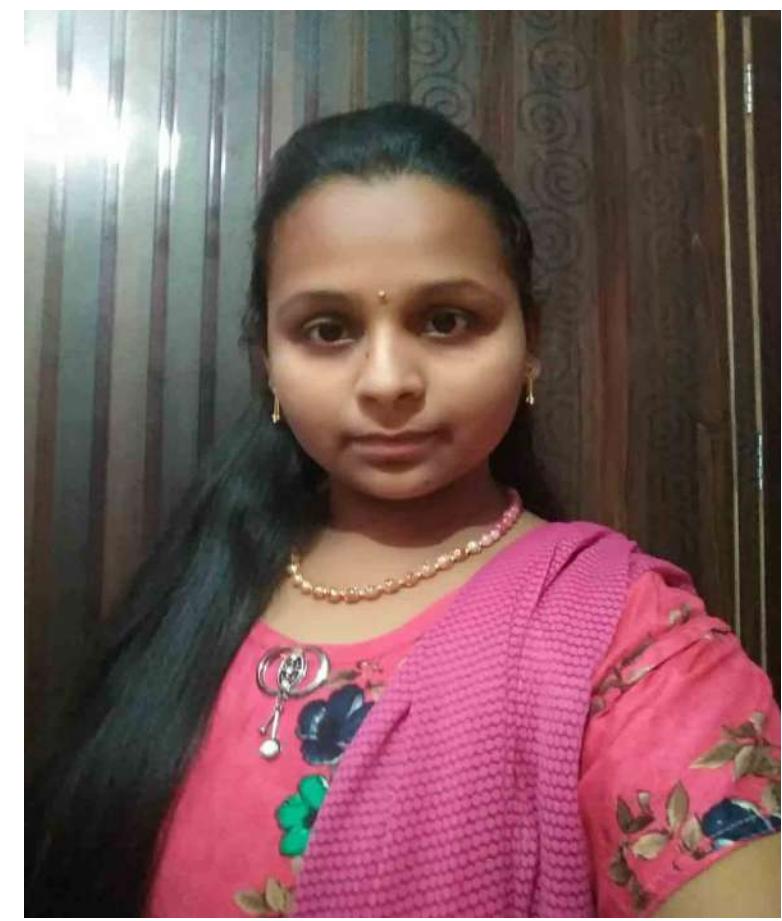




Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**PADDALA PRIYA DARSINI**

for successfully completing the course

## The Joy of Computing Using Python

with a consolidated score of **60** %

<b>Online Assignments</b>	<b>25/25</b>	<b>Proctored Exam</b>	<b>34.5/75</b>
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Total number of candidates certified in this course: **16145**

*Devendra Jalihal*

**Prof. Devendra Jalihal**

Chairperson,  
Centre for Outreach and Digital Education, IITM

**Jul-Oct 2023**

**(12 week course)**

*Th*

**Prof. Andrew Thangaraj**

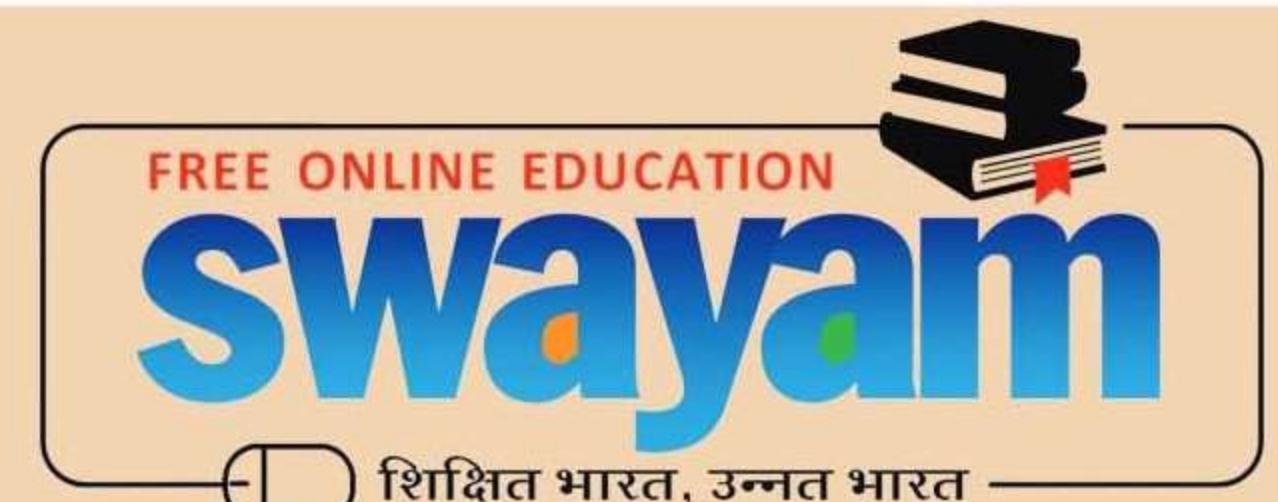
NPTEL, Coordinator  
IIT Madras



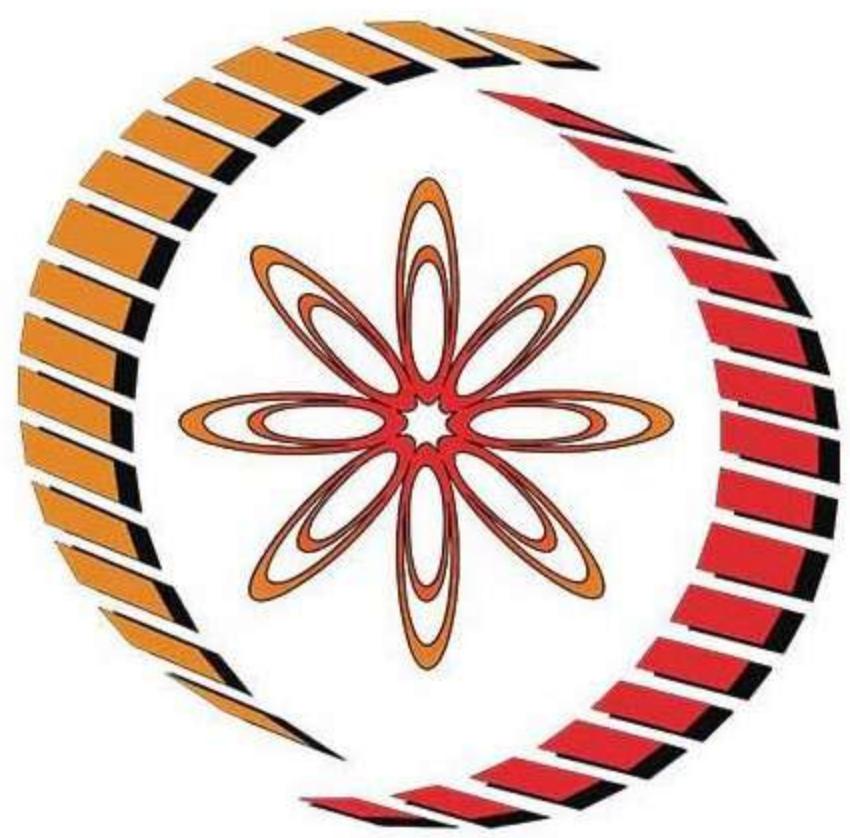
Indian Institute of Technology Madras

Roll No: NPTEL23CS108S633700684

To verify the certificate



No. of credits recommended: 3 or 4



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



*This certificate is awarded to*

**PASAMRAJANI**

*for successfully completing the course*

**Programming in Java**

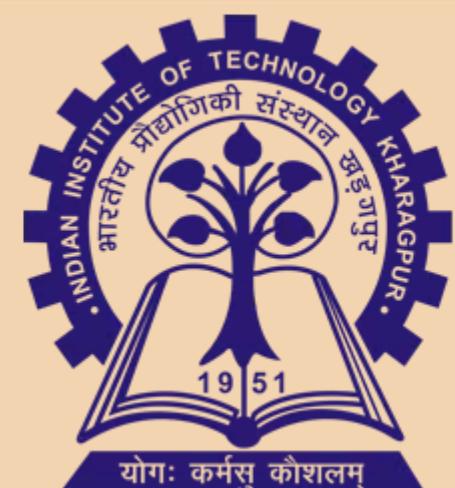
*with a consolidated score of **54** %*

<b>Online Assignments</b>	<b>23.35/25</b>	<b>Proctored Exam</b>	<b>31/75</b>
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*Total number of candidates certified in this course: 11713*

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

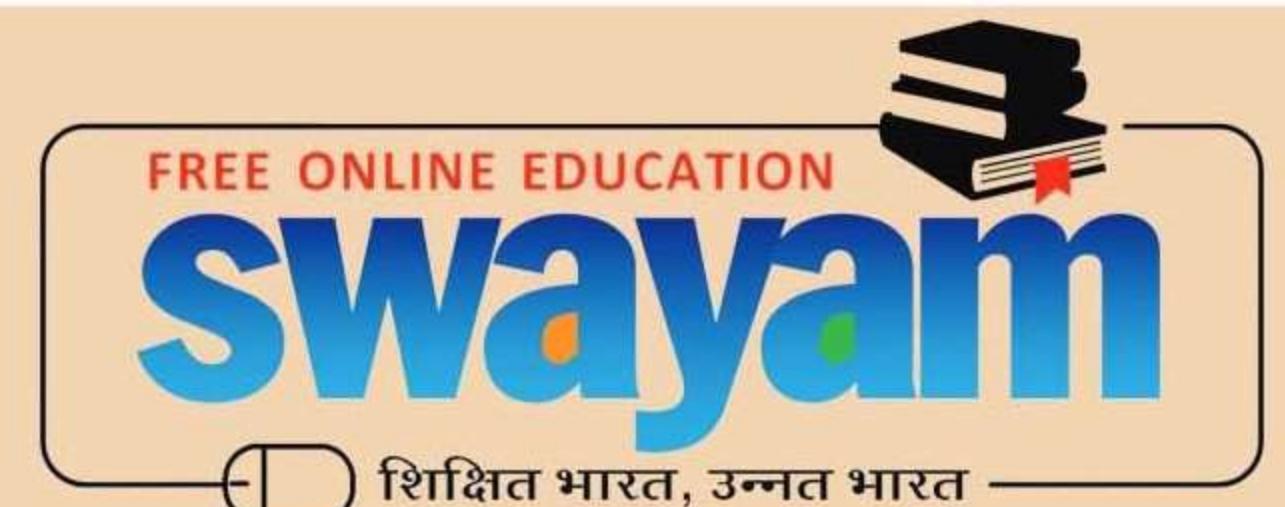
**Jul-Oct 2023**  
**(12 week course)**



Indian Institute of Technology Kharagpur

Roll No: NPTEL23CS74S94360682

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

**PASAMRAJANI**

for successfully completing the course

## The Joy of Computing Using Python

with a consolidated score of **64** %

<b>Online Assignments</b>	<b>24.94/25</b>	<b>Proctored Exam</b>	<b>38.9/75</b>
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Total number of candidates certified in this course: **16145**

*Devendra Jalihal*

**Prof. Devendra Jalihal**

Chairperson,  
Centre for Outreach and Digital Education, IITM

**Jul-Oct 2023**

**(12 week course)**

*Th*

**Prof. Andrew Thangaraj**

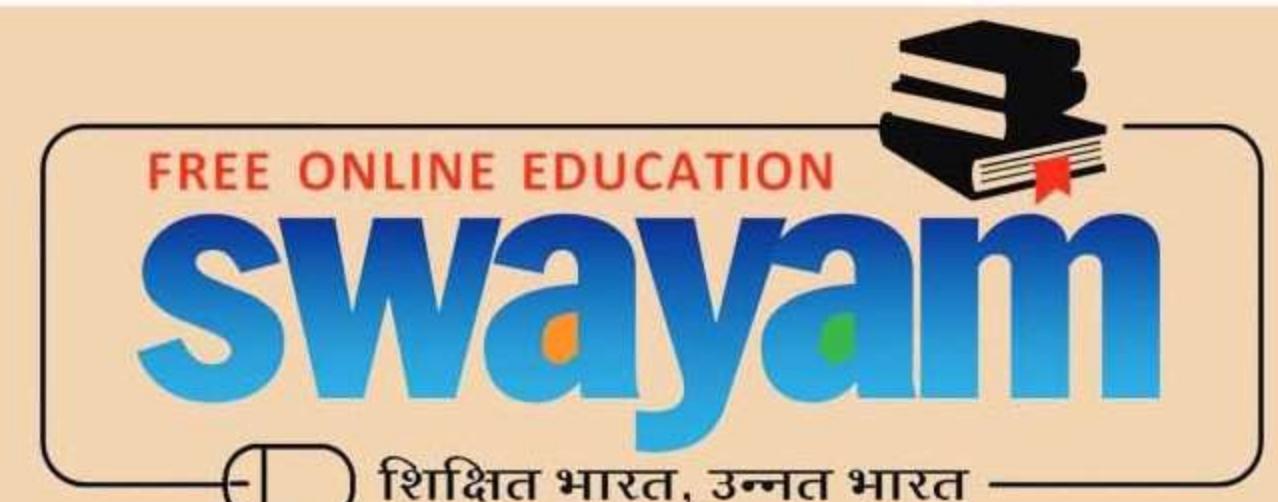
NPTEL, Coordinator  
IIT Madras



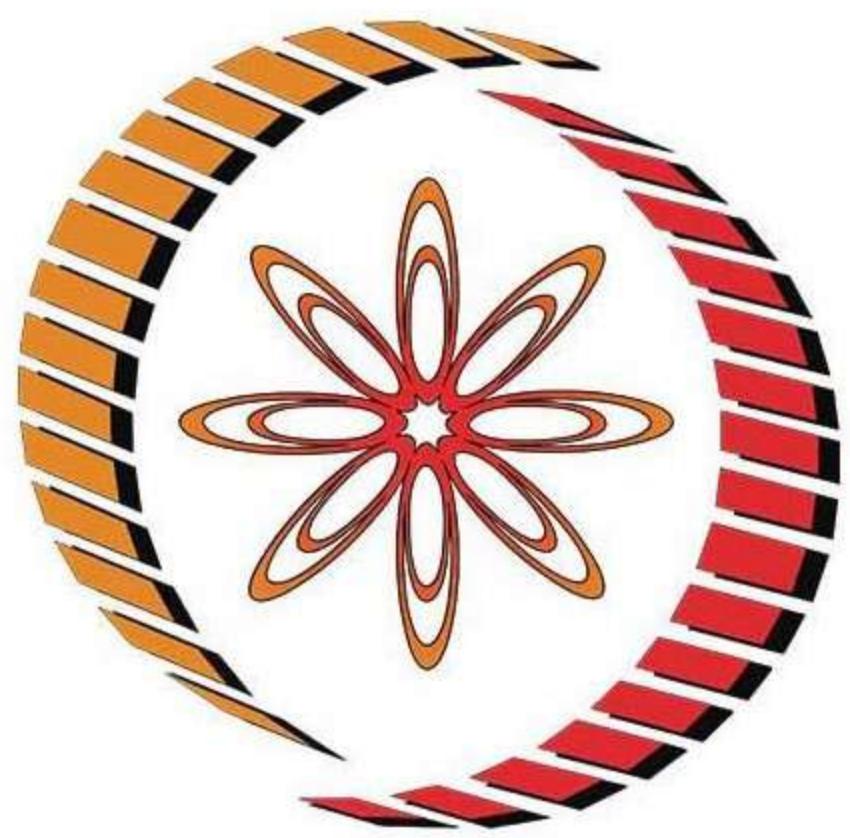
Indian Institute of Technology Madras

Roll No: NPTEL23CS108S34361562

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*

**GUTHIKONDA PAVITHRA**

*for successfully completing the course*

**Cloud Computing**

*with a consolidated score of **69** %*

<b>Online Assignments</b>	<b>25/25</b>	<b>Proctored Exam</b>	<b>43.75/75</b>
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*Total number of candidates certified in this course: 16686*

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

**Jul-Oct 2023**

**(12 week course)**



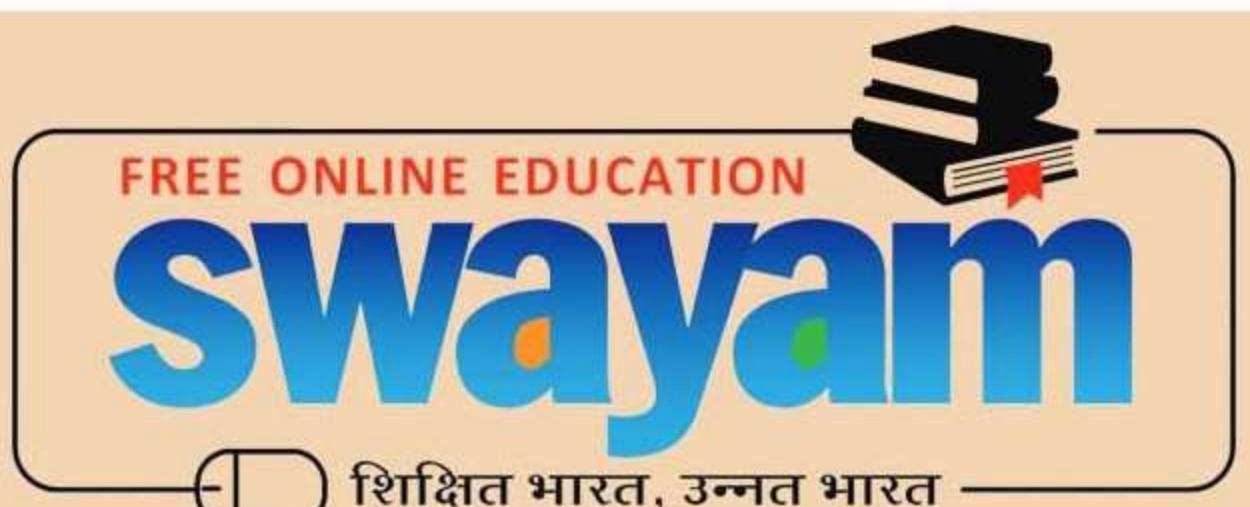
Indian Institute of Technology Kharagpur

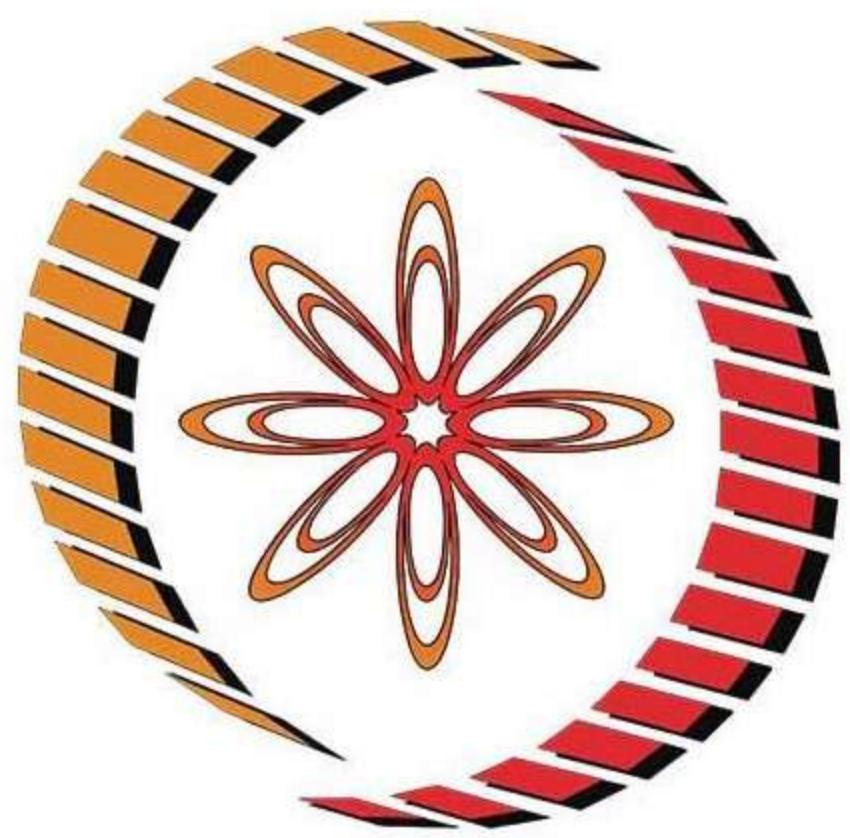
Roll No: NPTEL23CS89S533700459

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

**GUTHIKONDA PAVITHRA**

for successfully completing the course



**The Joy of Computing Using Python**

with a consolidated score of **81** %

<b>Online Assignments</b>	<b>25/25</b>	<b>Proctored Exam</b>	<b>55.85/75</b>
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Total number of candidates certified in this course: **16145**

*Devendra Jalihal*

**Prof. Devendra Jalihal**

Chairperson,  
Centre for Outreach and Digital Education, IITM

**Jul-Oct 2023**

**(12 week course)**

*Th*

**Prof. Andrew Thangaraj**

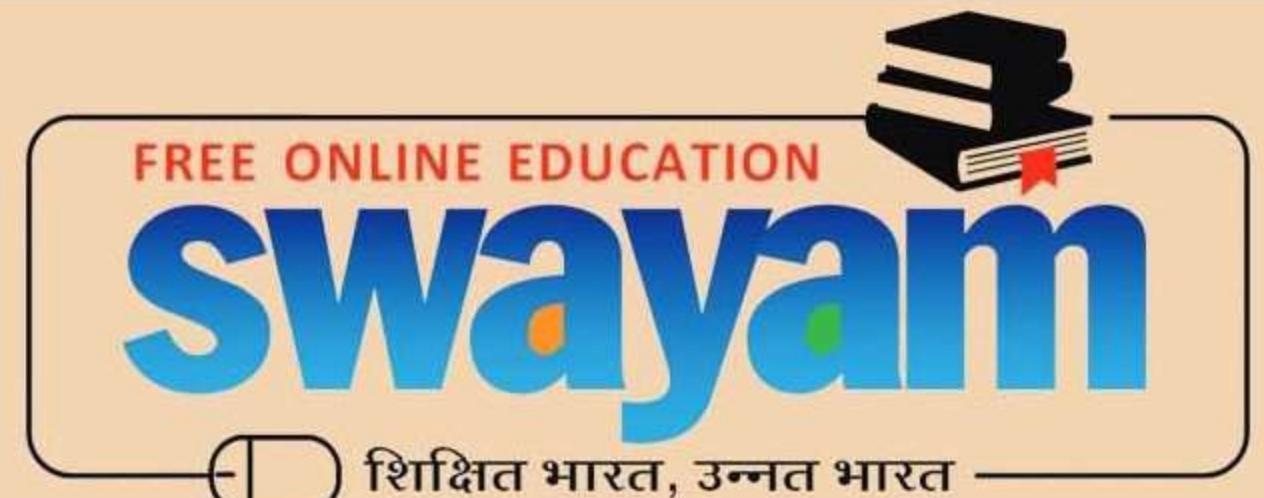
NPTEL, Coordinator  
IIT Madras



Indian Institute of Technology Madras

Roll No: NPTEL23CS108S633700696

To verify the certificate



No. of credits recommended: 3 or 4



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**POOJA PAKKERLA**

for successfully completing the course

**The Joy of Computing Using Python**

with a consolidated score of **54** %

<b>Online Assignments</b>	<b>24.38/25</b>	<b>Proctored Exam</b>	<b>30/75</b>
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Total number of candidates certified in this course: **16145**

*Devendra Jalihal*

**Prof. Devendra Jalihal**

Chairperson,  
Centre for Outreach and Digital Education, IITM

**Jul-Oct 2023**

**(12 week course)**

*Th*

**Prof. Andrew Thangaraj**

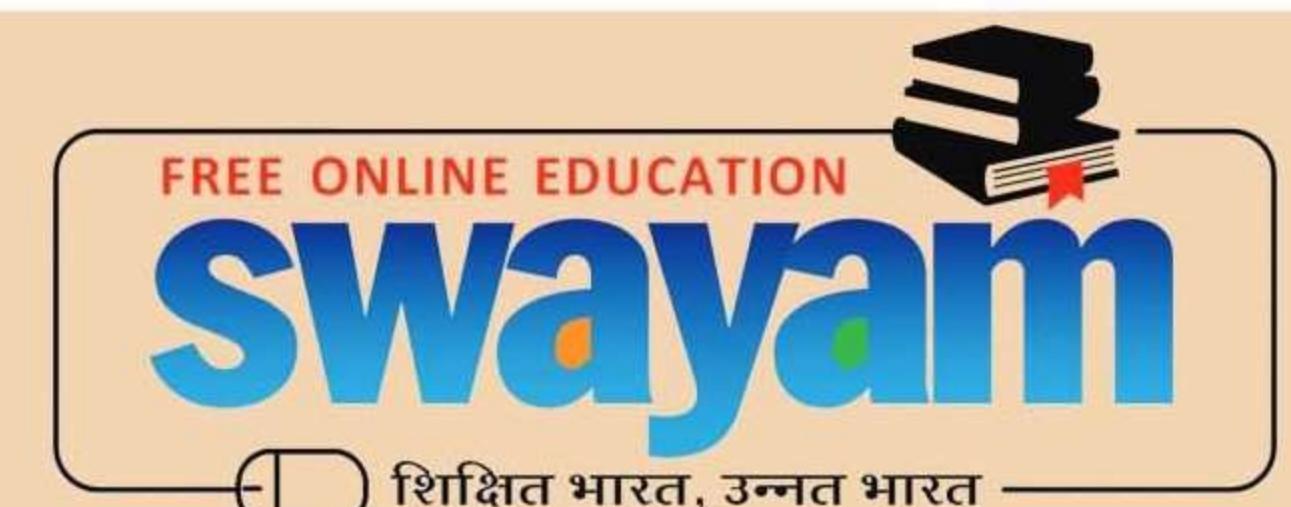
NPTEL, Coordinator  
IIT Madras



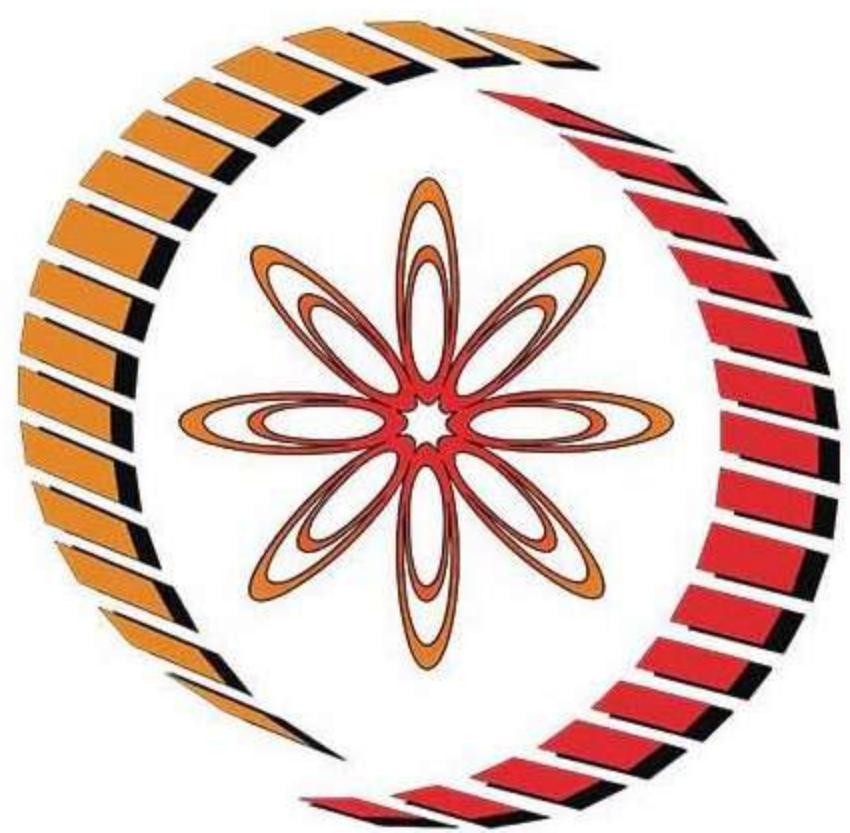
Indian Institute of Technology Madras

Roll No: NPTEL23CS108S541700084

To verify the certificate



No. of credits recommended: 3 or 4



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



*This certificate is awarded to*

**BOJJA POOJITHA**

*for successfully completing the course*

## **Introduction to Industry 4.0 and Industrial Internet of Things**

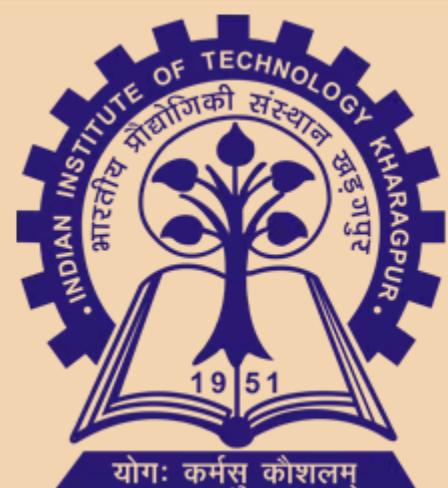
*with a consolidated score of **58** %*

<b>Online Assignments</b>	<b>25/25</b>	<b>Proctored Exam</b>	<b>33/75</b>
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*Total number of candidates certified in this course: **9534***

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

**Jul-Oct 2023**  
**(12 week course)**



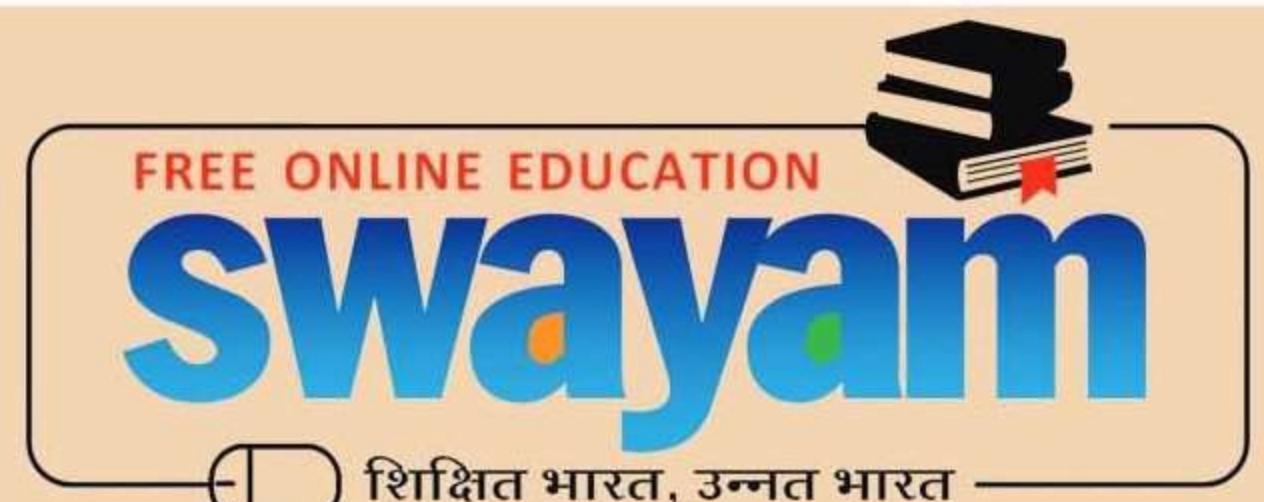
Indian Institute of Technology Kharagpur

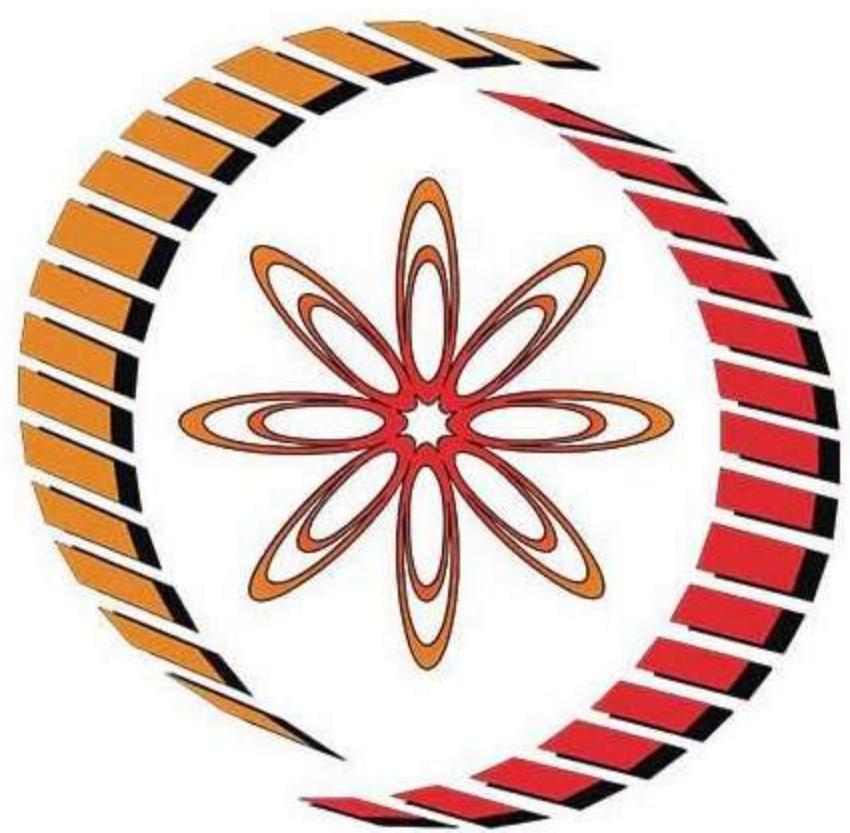
Roll No: NPTEL23CS82S34360411

To verify the certificate



No. of credits recommended: 3 or 4





# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**DUVVURU SAI PRANAVI**

for successfully completing the course

**The Joy of Computing Using Python**

with a consolidated score of **55** %

<b>Online Assignments</b>	<b>25/25</b>	<b>Proctored Exam</b>	<b>30/75</b>
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Total number of candidates certified in this course: **16145**

*Devendra Jalihal*

**Prof. Devendra Jalihal**

Chairperson,  
Centre for Outreach and Digital Education, IITM

**Jul-Oct 2023**

**(12 week course)**

*Th*

**Prof. Andrew Thangaraj**

NPTEL, Coordinator  
IIT Madras



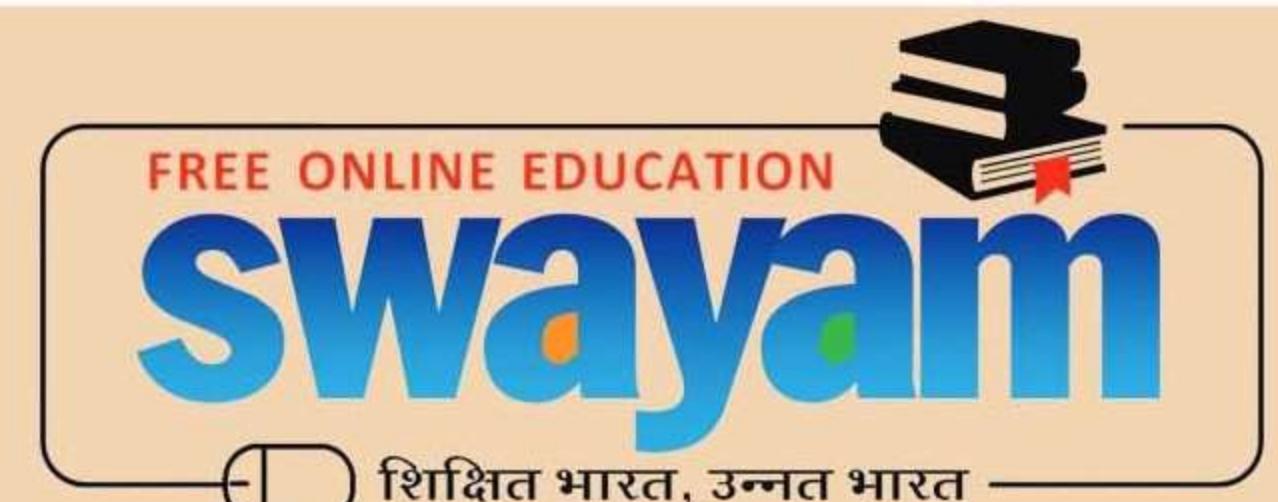
Indian Institute of Technology Madras

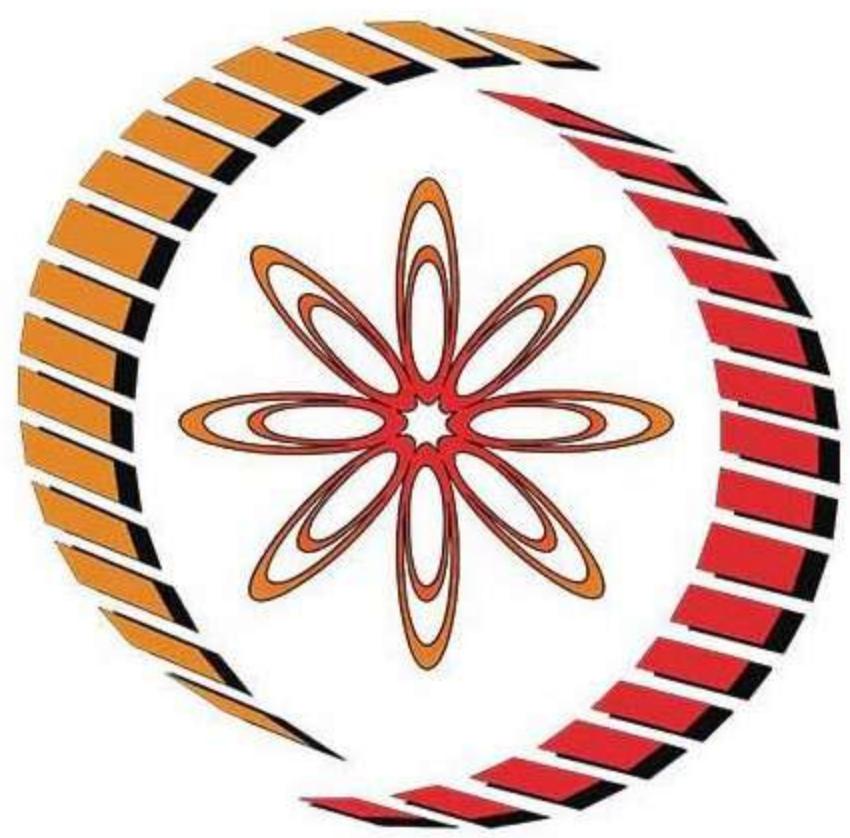
Roll No: NPTEL23CS108S34361598

To verify the certificate



No. of credits recommended: 3 or 4





# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



*This certificate is awarded to*

**CHENNU PRATHYUSHA**

*for successfully completing the course*

## System Design Through Verilog

*with a consolidated score of **43** %*

<b>Online Assignments</b>	<b>13.29/25</b>	<b>Proctored Exam</b>	<b>30/75</b>
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*Total number of candidates certified in this course: 1417*

**Jul-Sep 2023**

**(8 week course)**

**Prof. T. V. Bharat**

Head, Centre for Educational Technology  
NPTEL Coordinator, IIT Guwahati



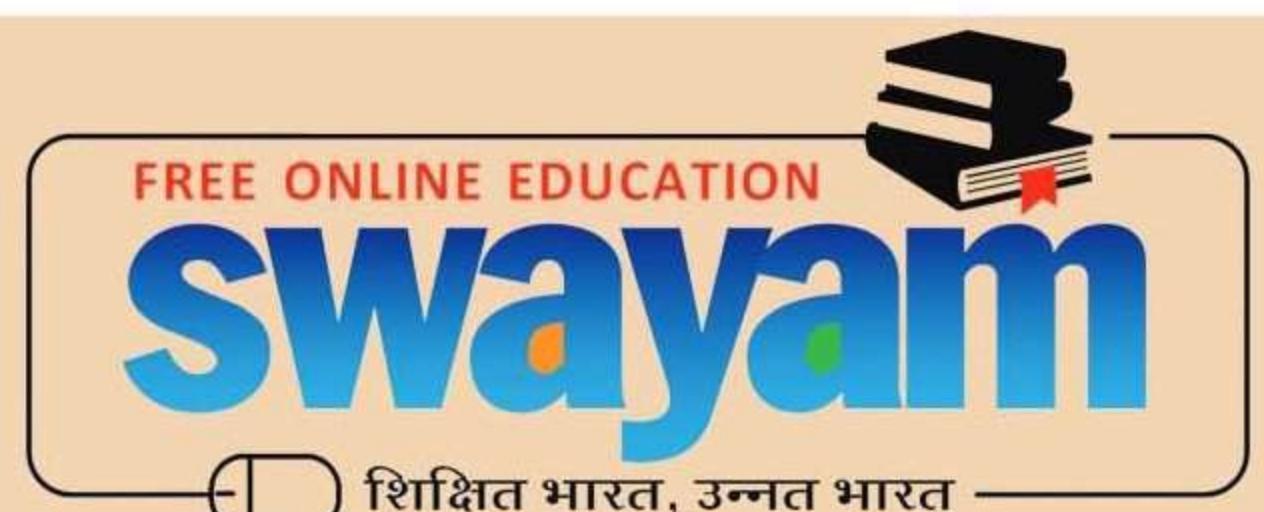
Indian Institute of Technology Guwahati

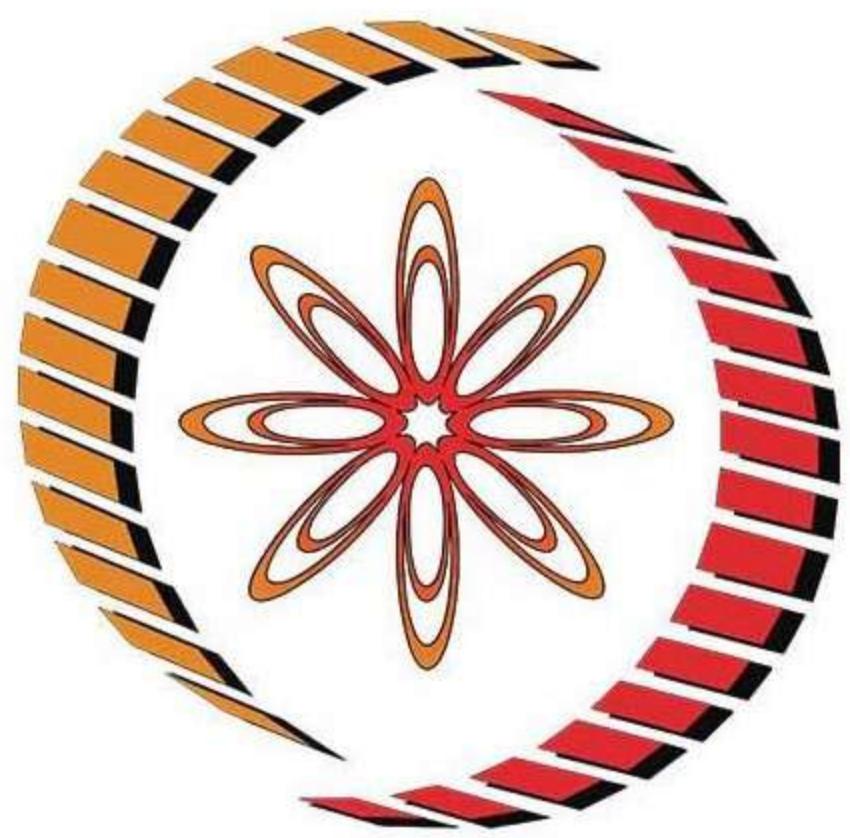
Roll No: NPTEL23EE88S44170063

To verify the certificate



No. of credits recommended: 2 or 3





# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**PULLAGURA PRAVEEN**

for successfully completing the course

**The Joy of Computing Using Python**

with a consolidated score of **55** %

<b>Online Assignments</b>	<b>25/25</b>	<b>Proctored Exam</b>	<b>30/75</b>
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Total number of candidates certified in this course: **16145**

*Devendra Jalihal*

**Prof. Devendra Jalihal**

Chairperson,  
Centre for Outreach and Digital Education, IITM

**Jul-Oct 2023**

**(12 week course)**

*Th*

**Prof. Andrew Thangaraj**

NPTEL, Coordinator  
IIT Madras



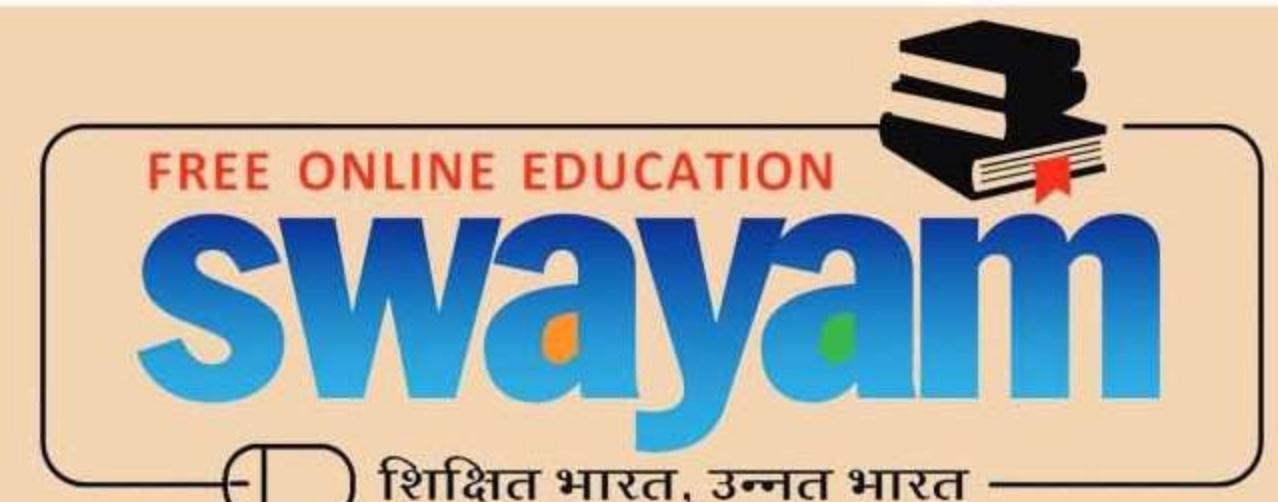
Indian Institute of Technology Madras

Roll No: NPTEL23CS108S34361652

To verify the certificate



No. of credits recommended: 3 or 4





# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



*This certificate is awarded to*

**KANNEBOINA PRIYANKA**

*for successfully completing the course*

## **Data Base Management System**

*with a consolidated score of **54** %*

<b>Online Assignments</b>	<b>20.63/25</b>	<b>Proctored Exam</b>	<b>33/75</b>
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*Total number of candidates certified in this course: **6795***

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

**Jul-Sep 2023**  
**(8 week course)**



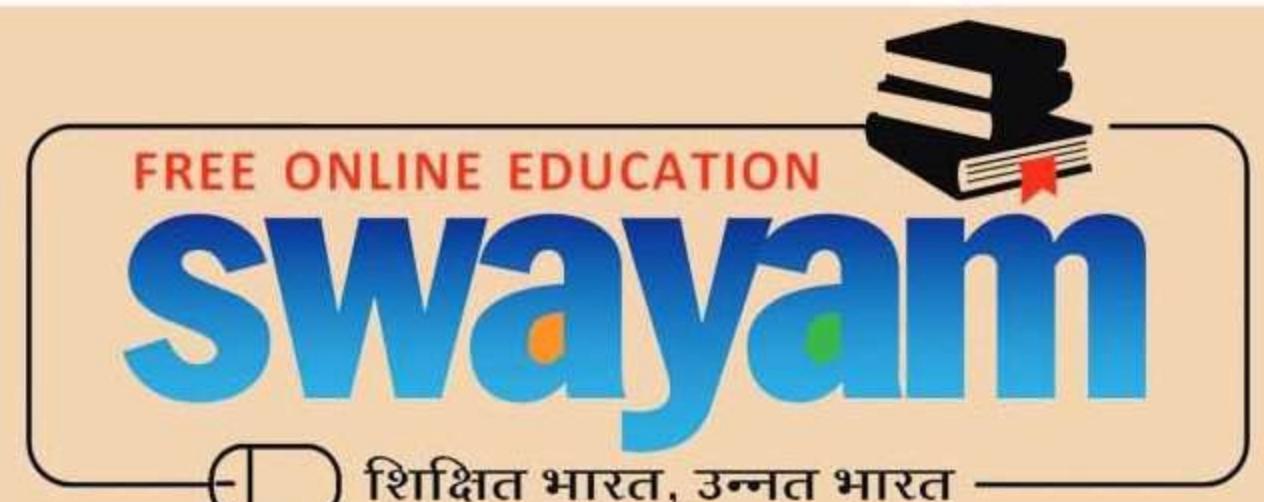
Indian Institute of Technology Kharagpur

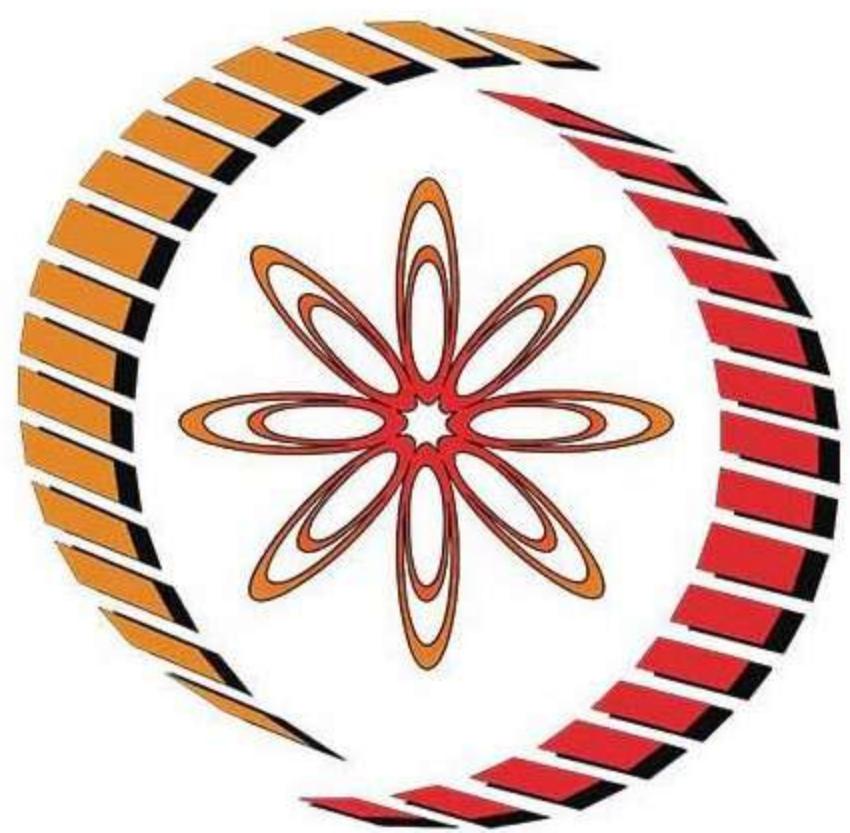
Roll No: NPTEL23CS79S44170096

To verify the certificate



No. of credits recommended: 2 or 3





# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**KANNEBOINA PRIYANKA**

for successfully completing the course

**The Joy of Computing Using Python**

with a consolidated score of **55** %

<b>Online Assignments</b>	<b>25/25</b>	<b>Proctored Exam</b>	<b>30/75</b>
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Total number of candidates certified in this course: **16145**

*Devendra Jalihal*

**Prof. Devendra Jalihal**

Chairperson,  
Centre for Outreach and Digital Education, IITM

**Jul-Oct 2023**

**(12 week course)**

*Th*

**Prof. Andrew Thangaraj**

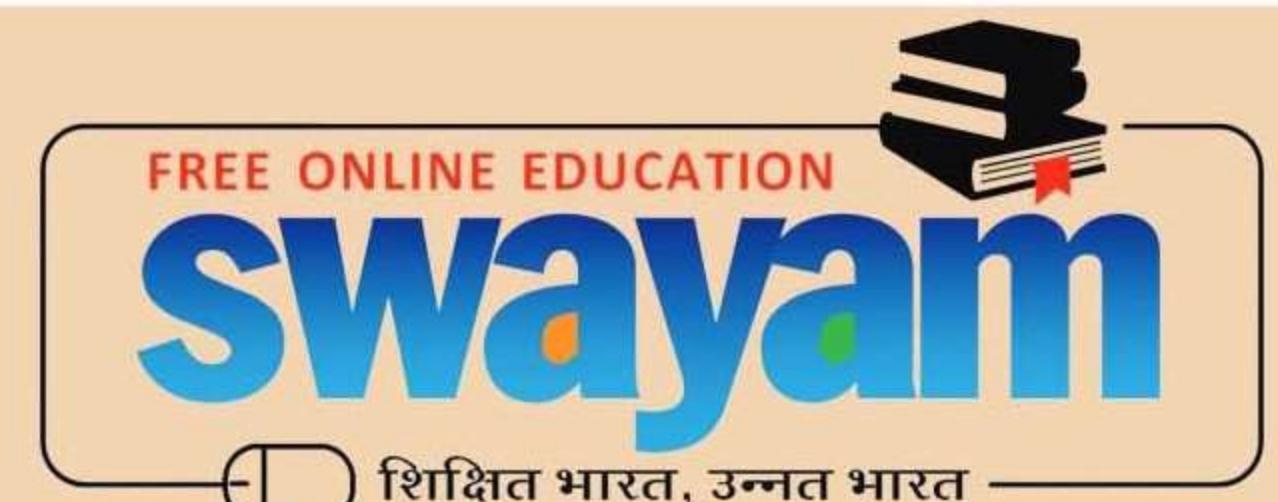
NPTEL, Coordinator  
IIT Madras



Indian Institute of Technology Madras

Roll No: NPTEL23CS108S34361670

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*

**CHEEDELLA SAINATH**

*for successfully completing the course*

## Introduction to Internet of Things



with a consolidated score of **75** %

<b>Online Assignments</b>	<b>23.53/25</b>	<b>Proctored Exam</b>	<b>51/75</b>
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*Total number of candidates certified in this course: 25880*

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

**Jul-Oct 2023**

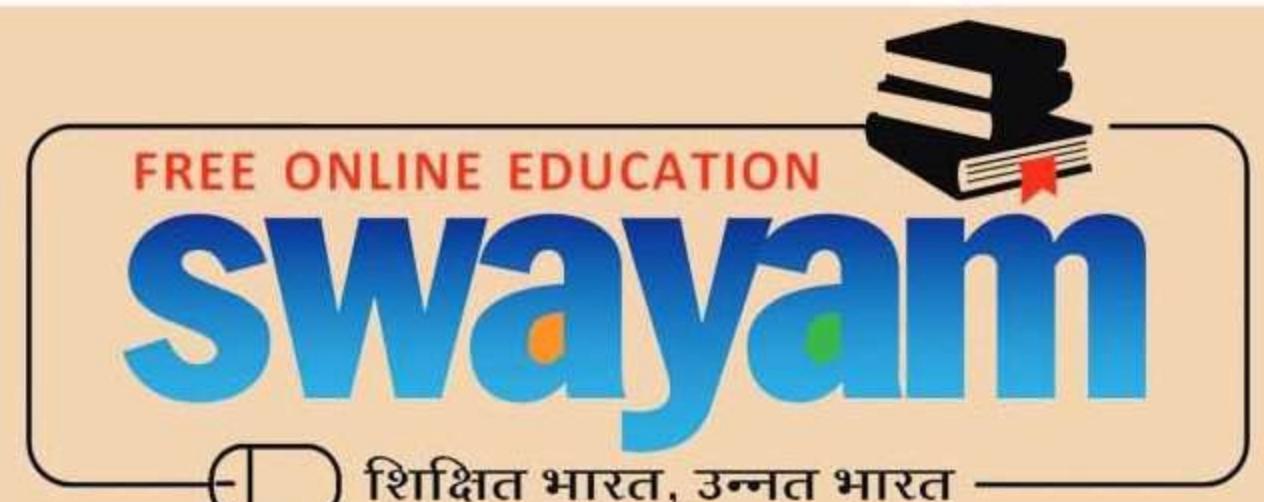
**(12 week course)**



Indian Institute of Technology Kharagpur

Roll No: NPTEL23CS83S34361636

To verify the certificate



No. of credits recommended: 3 or 4



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**AVVARU SAI NIKHILA**

for successfully completing the course

## The Joy of Computing Using Python

with a consolidated score of **57** %

<b>Online Assignments</b>	<b>25/25</b>	<b>Proctored Exam</b>	<b>31.91/75</b>
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Total number of candidates certified in this course: **16145**

*Devendra Jalihal*

**Prof. Devendra Jalihal**

Chairperson,  
Centre for Outreach and Digital Education, IITM

**Jul-Oct 2023**

**(12 week course)**

*Th*

**Prof. Andrew Thangaraj**

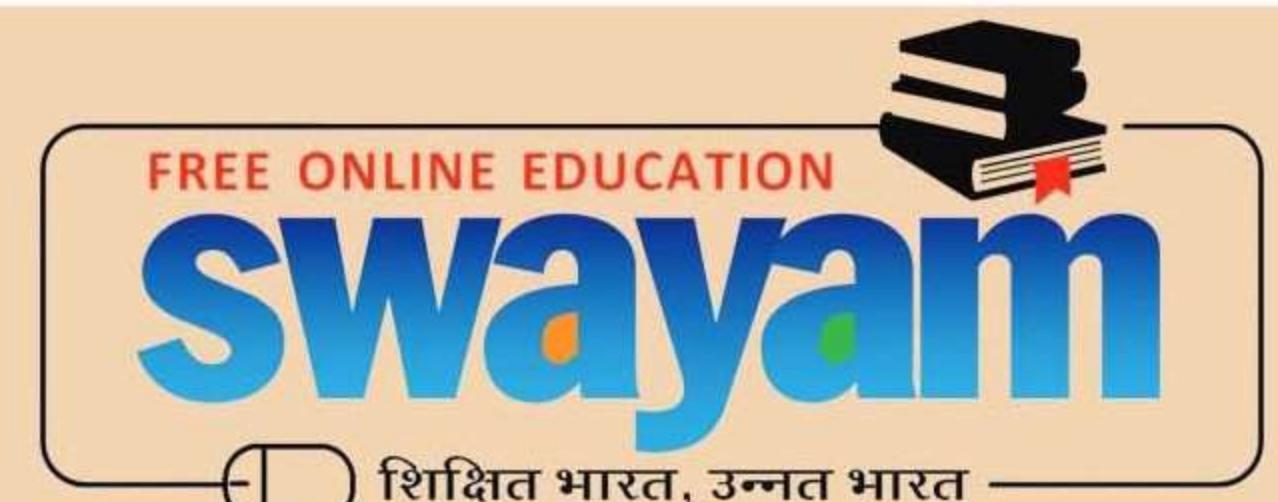
NPTEL, Coordinator  
IIT Madras



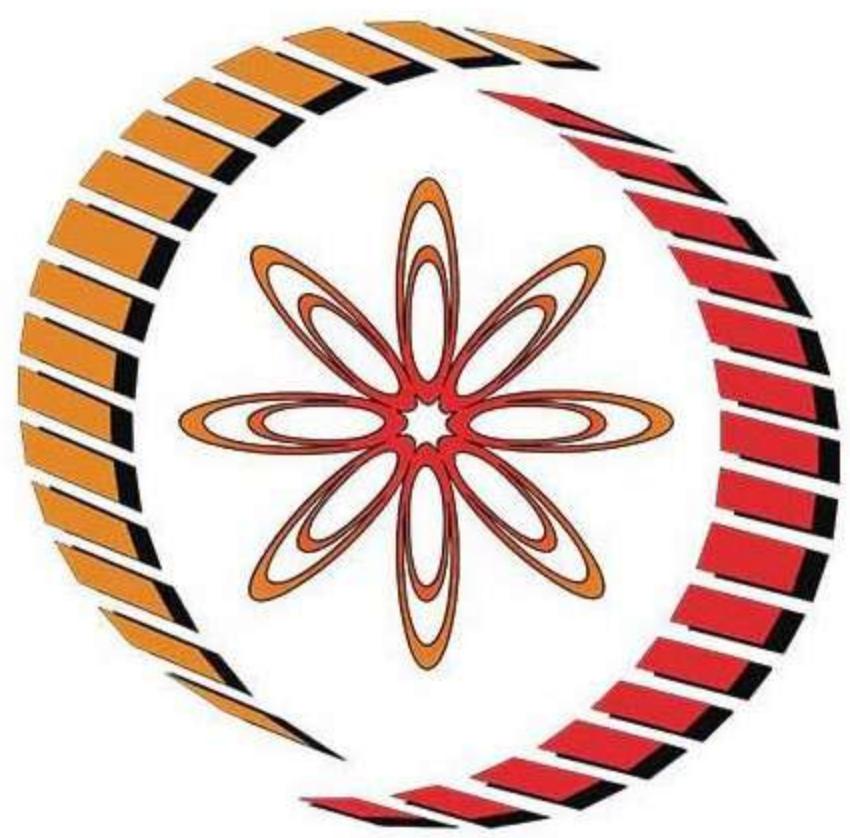
Indian Institute of Technology Madras

Roll No: NPTEL23CS108S643900456

To verify the certificate



No. of credits recommended: 3 or 4



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**NALAJAM SARITHA**

for successfully completing the course

**The Joy of Computing Using Python**

with a consolidated score of **57** %

<b>Online Assignments</b>	<b>25/25</b>	<b>Proctored Exam</b>	<b>31.67/75</b>
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Total number of candidates certified in this course: **16145**

*Devendra Jalihal*

**Prof. Devendra Jalihal**

Chairperson,  
Centre for Outreach and Digital Education, IITM

**Jul-Oct 2023**

**(12 week course)**

*Th*

**Prof. Andrew Thangaraj**

NPTEL, Coordinator  
IIT Madras



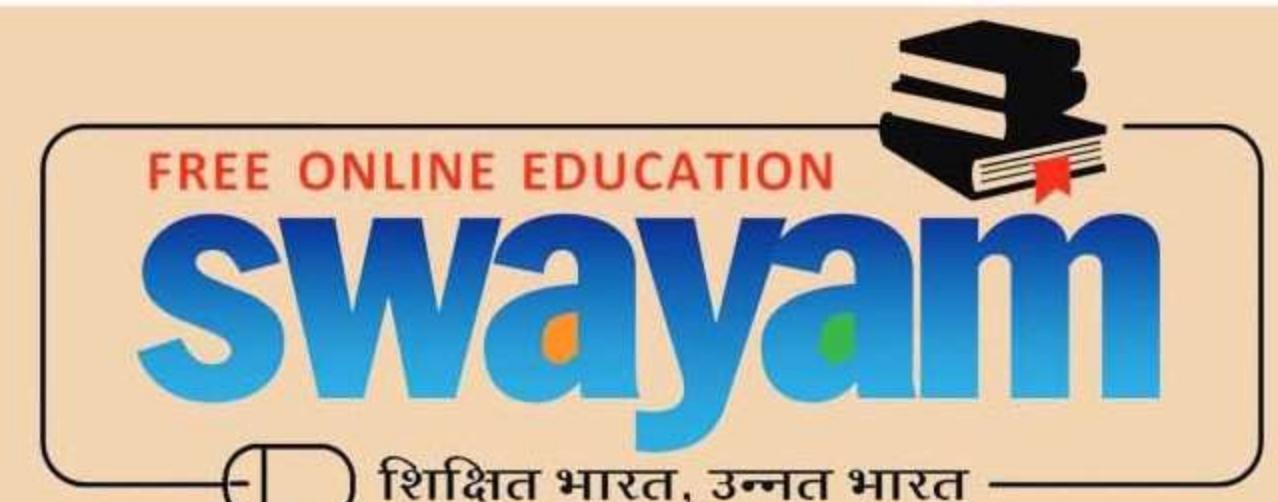
Indian Institute of Technology Madras

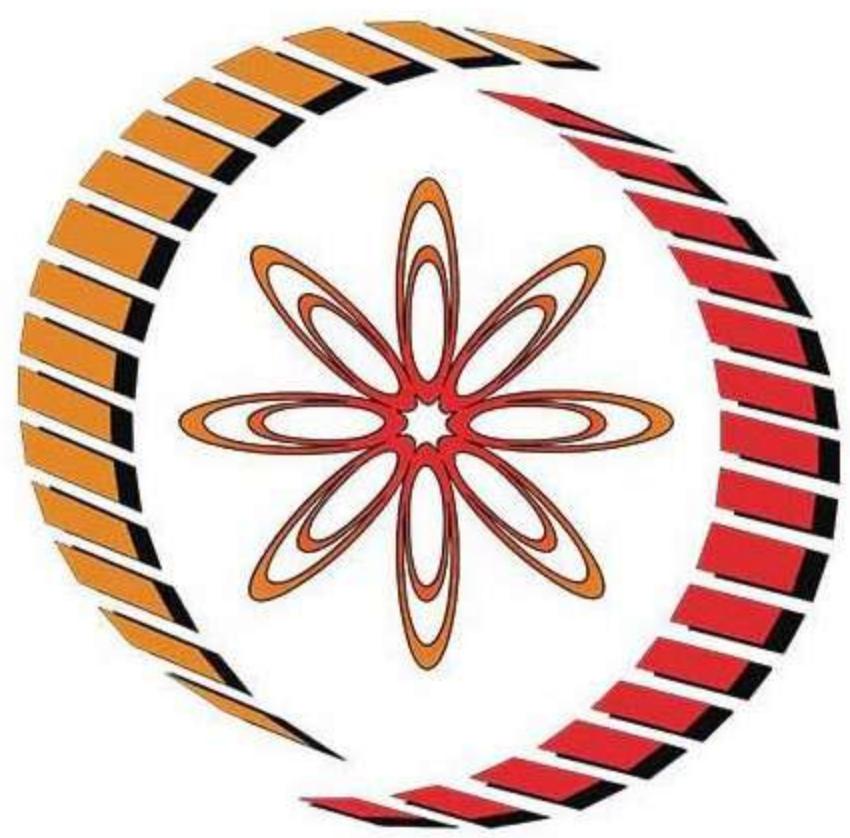
Roll No: NPTEL23CS108S34361706

To verify the certificate



No. of credits recommended: 3 or 4





# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**MACHARLA SATHISH**

for successfully completing the course

**The Joy of Computing Using Python**

with a consolidated score of **55** %

<b>Online Assignments</b>	<b>24.63/25</b>	<b>Proctored Exam</b>	<b>30/75</b>
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Total number of candidates certified in this course: **16145**

*Devendra Jalihal*

**Prof. Devendra Jalihal**

Chairperson,  
Centre for Outreach and Digital Education, IITM

**Jul-Oct 2023**

**(12 week course)**

*Th*

**Prof. Andrew Thangaraj**

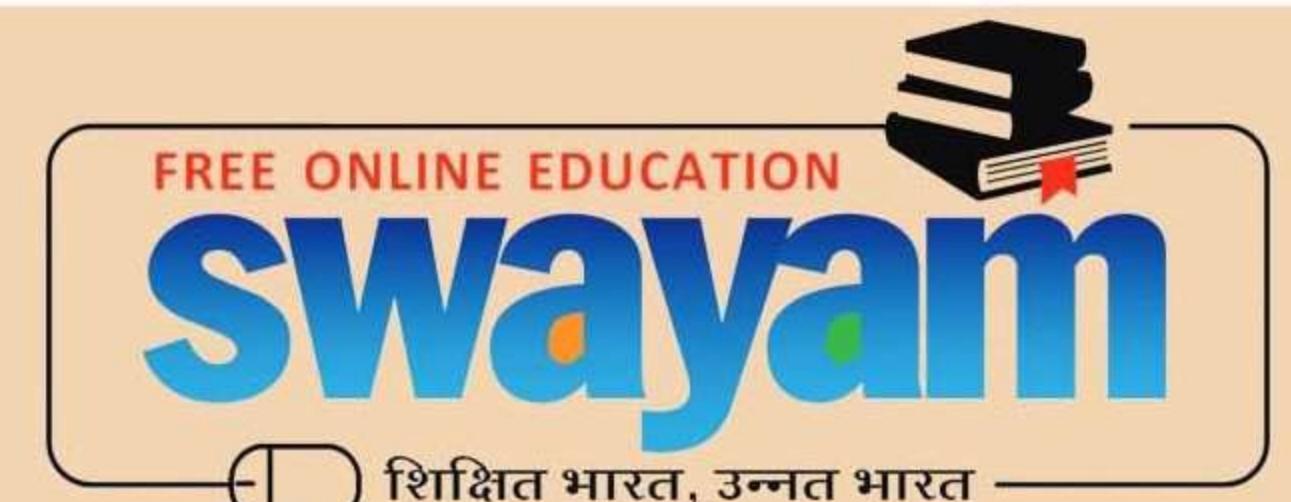
NPTEL, Coordinator  
IIT Madras



Indian Institute of Technology Madras

Roll No: NPTEL23CS108S637409877

To verify the certificate



No. of credits recommended: 3 or 4



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**SHAIK FARHANA**

for successfully completing the course

**The Joy of Computing Using Python**

with a consolidated score of **58** %

<b>Online Assignments</b>	<b>24.94/25</b>	<b>Proctored Exam</b>	<b>32.78/75</b>
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Total number of candidates certified in this course: **16145**

*Devendra Jalihal*

**Prof. Devendra Jalihal**

Chairperson,  
Centre for Outreach and Digital Education, IITM

**Jul-Oct 2023**

**(12 week course)**

*Th*

**Prof. Andrew Thangaraj**

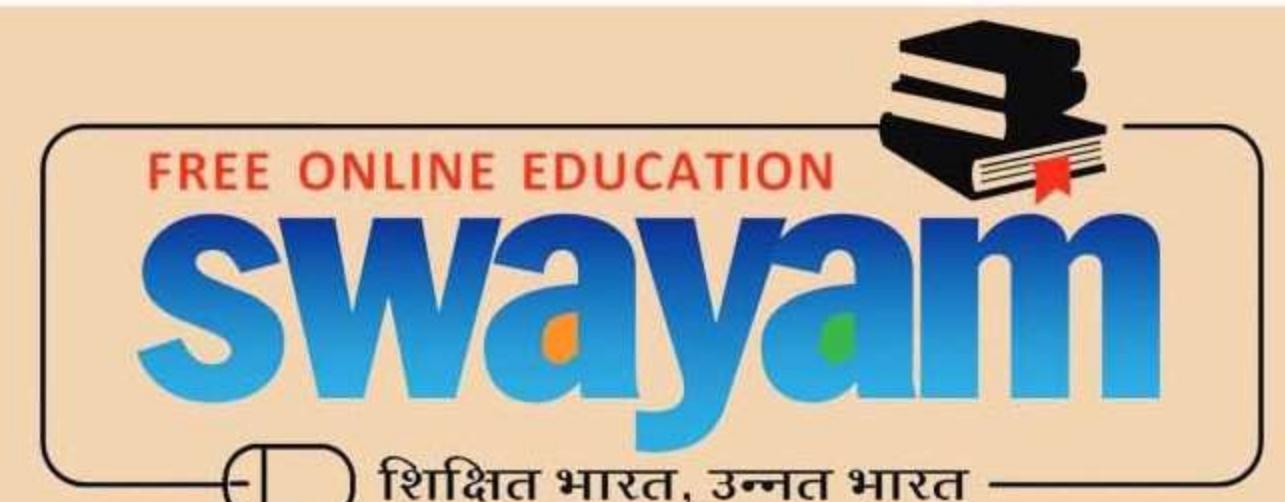
NPTEL, Coordinator  
IIT Madras



Indian Institute of Technology Madras

Roll No: NPTEL23CS108S34361742

To verify the certificate



No. of credits recommended: 3 or 4



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



*This certificate is awarded to*

**SHAIK ALLA HASHID**

*for successfully completing the course*

## **Data Base Management System**

*with a consolidated score of **52** %*

<b>Online Assignments</b>	<b>22.08/25</b>	<b>Proctored Exam</b>	<b>30/75</b>
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*Total number of candidates certified in this course: **6795***

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

**Jul-Sep 2023**  
**(8 week course)**



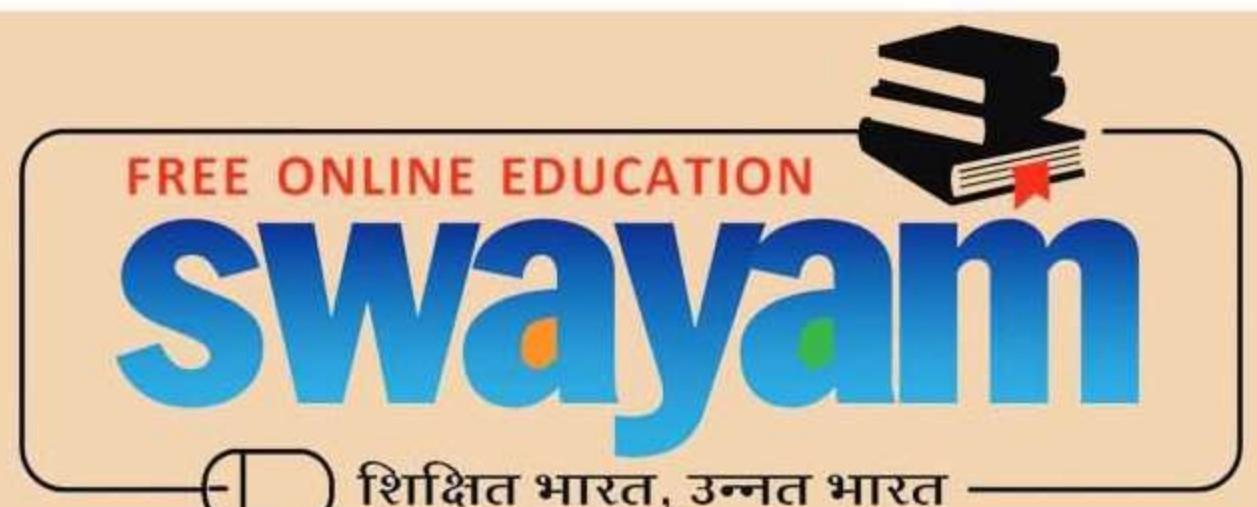
Indian Institute of Technology Kharagpur

Roll No: NPTEL23CS79S44170131

To verify the certificate



No. of credits recommended: 2 or 3





# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



*This certificate is awarded to*

**SHAIK ALLA HASHID**

*for successfully completing the course*

**Cloud Computing**

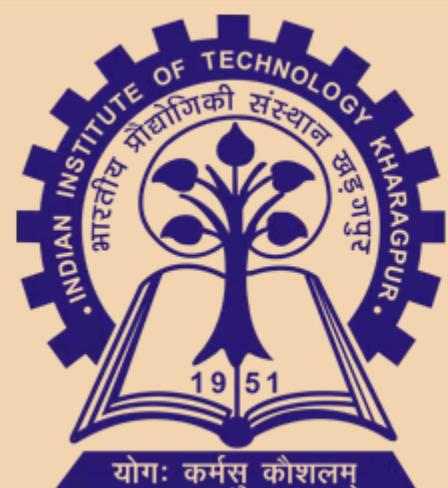
*with a consolidated score of **56** %*

<b>Online Assignments</b>	<b>25/25</b>	<b>Proctored Exam</b>	<b>30.62/75</b>
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*Total number of candidates certified in this course: 16686*

**Jul-Oct 2023**  
**(12 week course)**

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



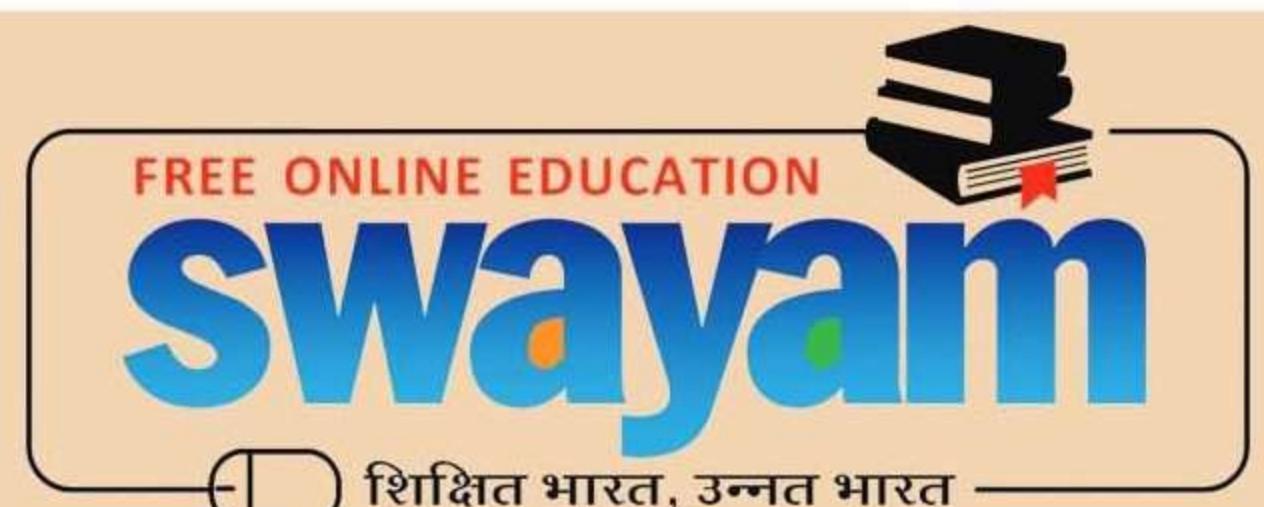
Indian Institute of Technology Kharagpur

Roll No: NPTEL23CS89S633700710

To verify the certificate



No. of credits recommended: 3 or 4





# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**SHAIK SHAYEER HUSSAIN**

for successfully completing the course

## Data Base Management System

with a consolidated score of **54** %

<b>Online Assignments</b>	<b>22.5/25</b>	<b>Proctored Exam</b>	<b>31.5/75</b>
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Total number of candidates certified in this course: **6795**

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

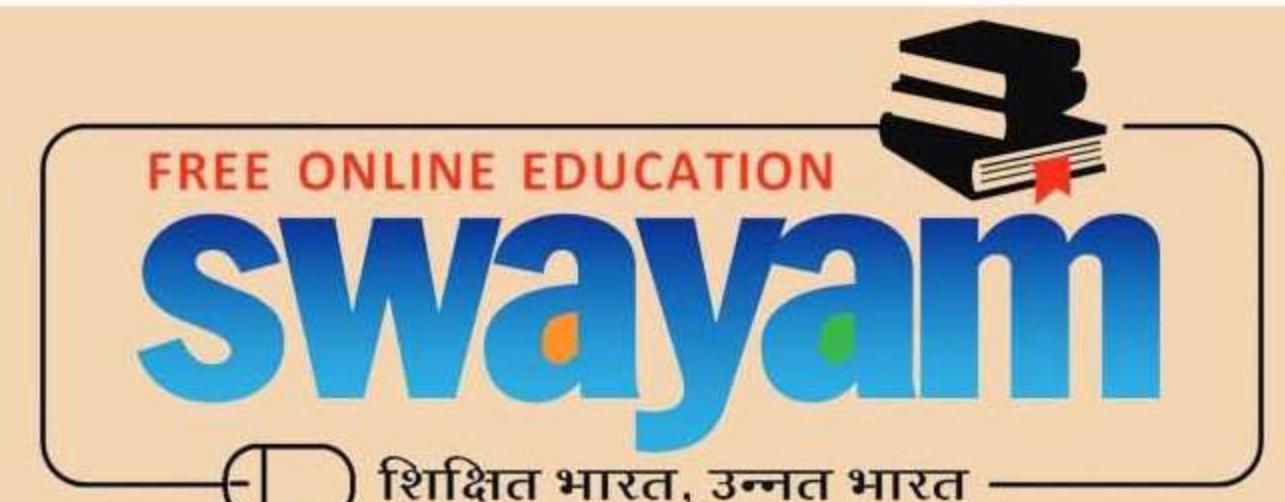
**Jul-Sep 2023**  
(8 week course)



Indian Institute of Technology Kharagpur

Roll No: NPTEL23CS79S44170146

To verify 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

**SHAIK SHAYEER HUSSAIN**

for successfully completing the course



**The Joy of Computing Using Python**

with a consolidated score of **75** %

<b>Online Assignments</b>	<b>25/25</b>	<b>Proctored Exam</b>	<b>50/75</b>
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Total number of candidates certified in this course: **16145**

*Devendra Jalihal*

**Prof. Devendra Jalihal**

Chairperson,  
Centre for Outreach and Digital Education, IITM

**Jul-Oct 2023**

**(12 week course)**

*Th*

**Prof. Andrew Thangaraj**

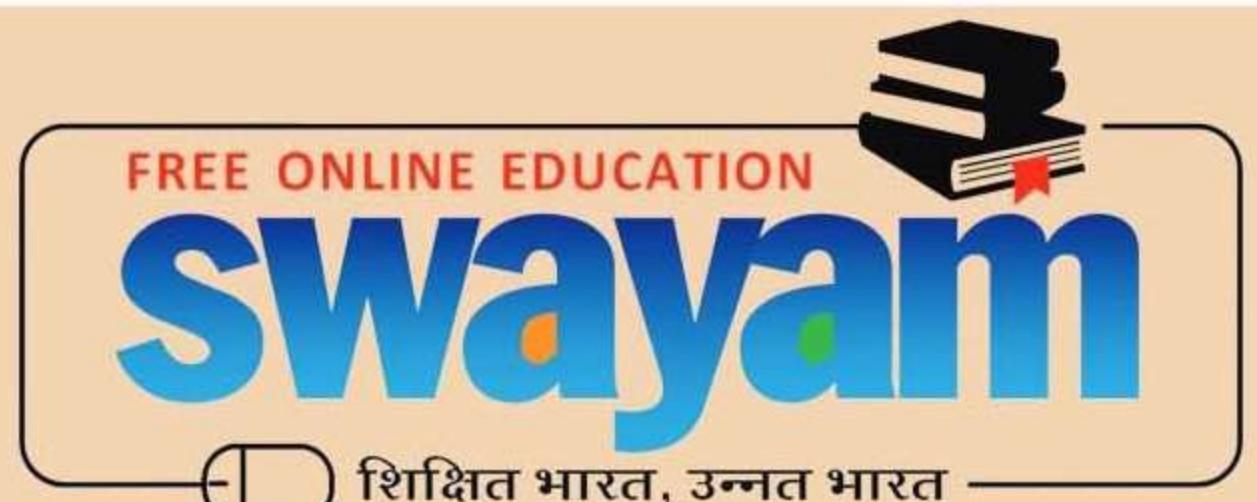
NPTEL, Coordinator  
IIT Madras



Indian Institute of Technology Madras

Roll No: NPTEL23CS108S34361796

To verify the certificate



No. of credits recommended: 3 or 4



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**GALI SIVAJI**

for successfully completing the course

**The Joy of Computing Using Python**

with a consolidated score of **57** %

<b>Online Assignments</b>	<b>25/25</b>	<b>Proctored Exam</b>	<b>32.23/75</b>
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Total number of candidates certified in this course: **16145**

*Devendra Jalihal*

**Prof. Devendra Jalihal**

Chairperson,  
Centre for Outreach and Digital Education, IITM

**Jul-Oct 2023**

**(12 week course)**

*Th*

**Prof. Andrew Thangaraj**

NPTEL, Coordinator  
IIT Madras



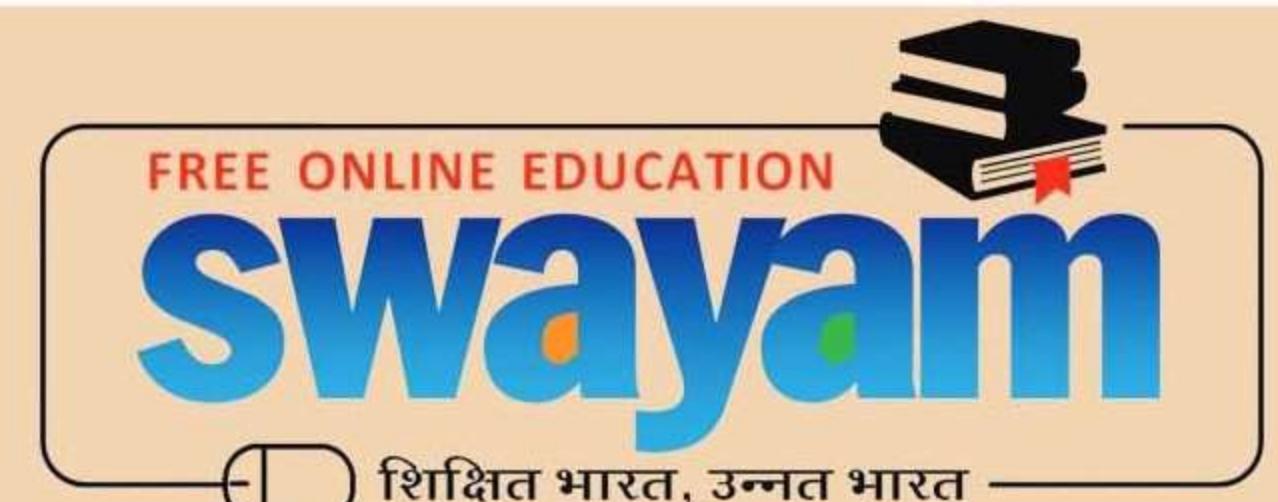
Indian Institute of Technology Madras

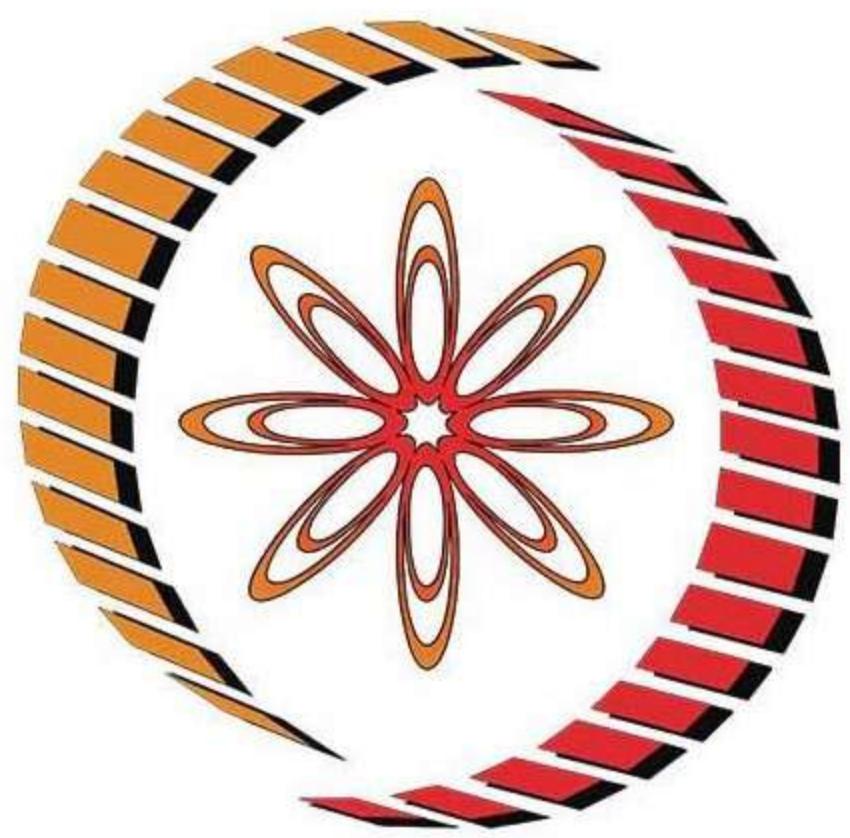
Roll No: NPTEL23CS108S34361814

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

**SIVAJI SIVA KUMAR**

for successfully completing the course

**The Joy of Computing Using Python**

with a consolidated score of **70** %

<b>Online Assignments</b>	<b>24.94/25</b>	<b>Proctored Exam</b>	<b>45/75</b>
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Total number of candidates certified in this course: **16145**

*Devendra Jalihal*

**Prof. Devendra Jalihal**

Chairperson,  
Centre for Outreach and Digital Education, IITM

**Jul-Oct 2023**

**(12 week course)**

*Th*

**Prof. Andrew Thangaraj**

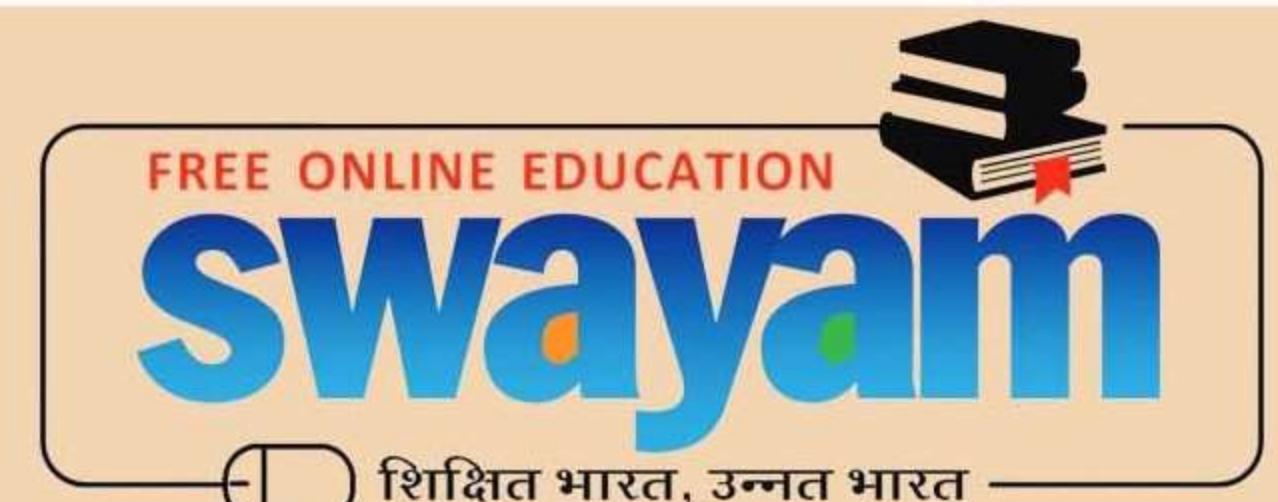
NPTEL, Coordinator  
IIT Madras



Indian Institute of Technology Madras

Roll No: NPTEL23CS108S34872765

To verify the certificate



No. of credits recommended: 3 or 4



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



*This certificate is awarded to*

**SK MOHAMMED ANIFF BASHA**

*for successfully completing the course*

**Cloud Computing**

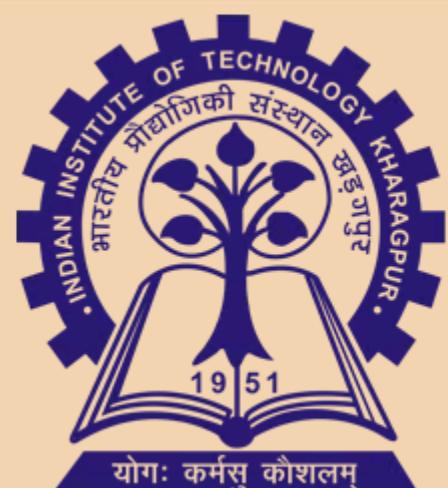
*with a consolidated score of **55** %*

<b>Online Assignments</b>	<b>24.35/25</b>	<b>Proctored Exam</b>	<b>30.86/75</b>
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*Total number of candidates certified in this course: 16686*

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

**Jul-Oct 2023**  
**(12 week course)**



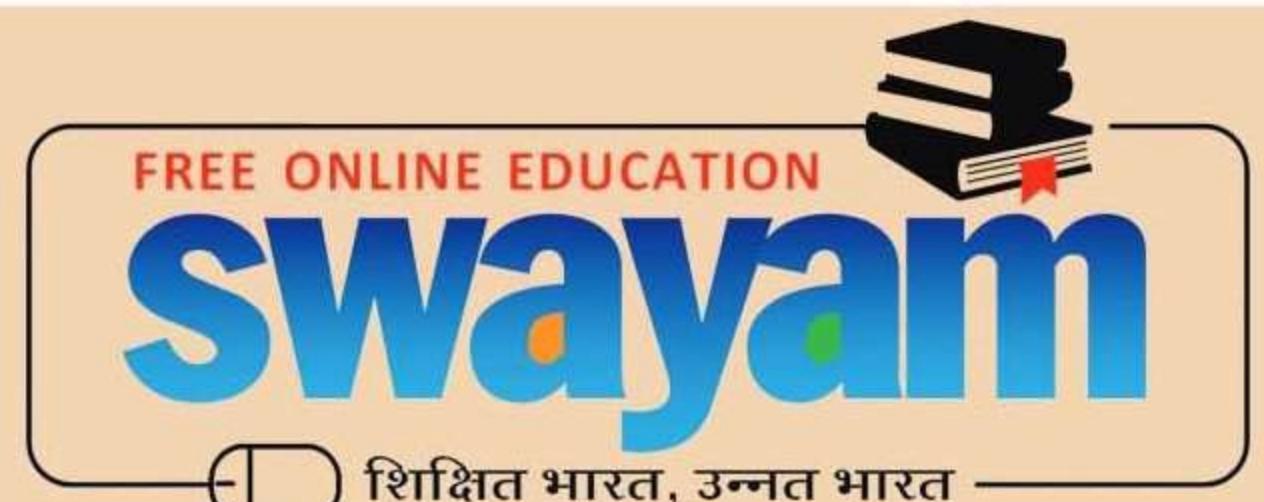
Indian Institute of Technology Kharagpur

Roll No: NPTEL23CS89S34360479

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*

**SHAIK ASIFA**

*for successfully completing the course*

## Introduction to Internet of Things

*with a consolidated score of **72** %*

<b>Online Assignments</b>	<b>16.85/25</b>	<b>Proctored Exam</b>	<b>55.5/75</b>
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*Total number of candidates certified in this course: 25880*

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

**Jul-Oct 2023**

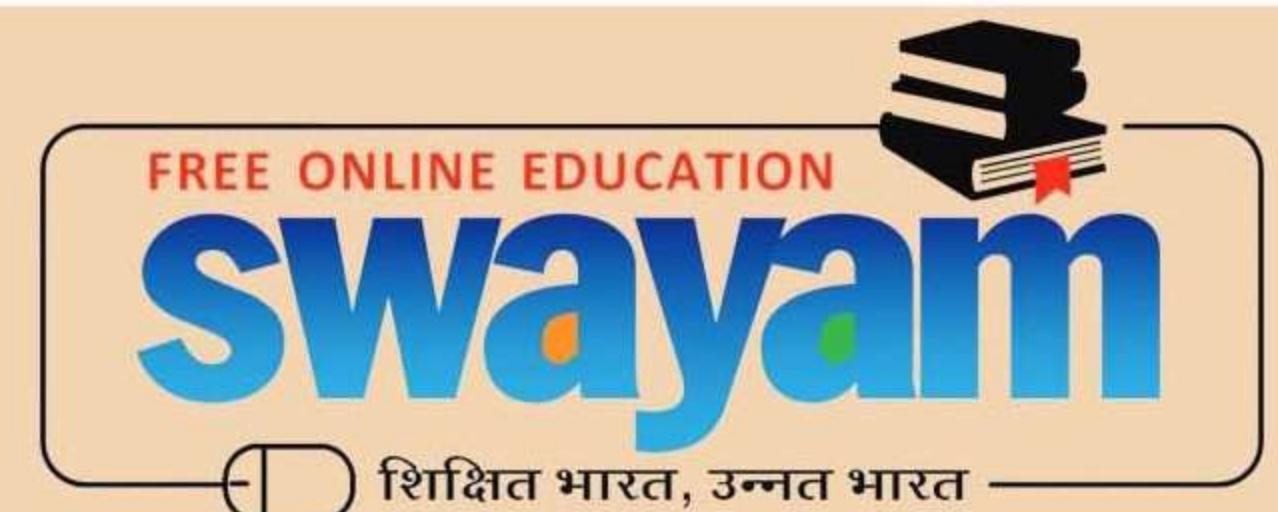
**(12 week course)**



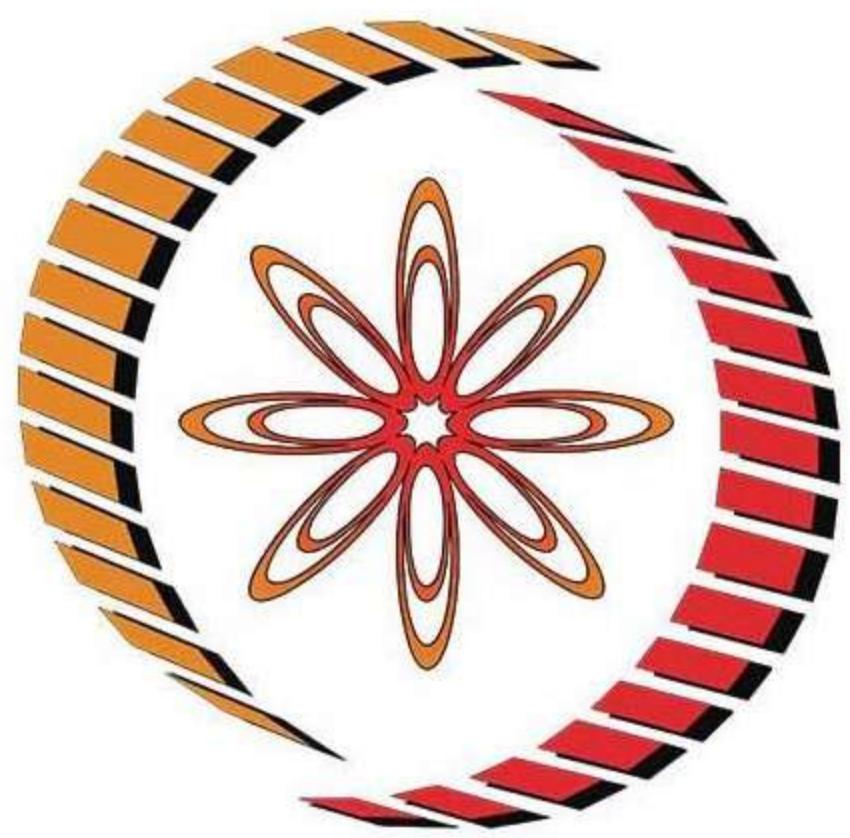
Indian Institute of Technology Kharagpur

Roll No: NPTEL23CS83S34361678

To verify the certificate



No. of credits recommended: 3 or 4



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



*This certificate is awarded to*

**SREERAMULU SUDHEER**

*for successfully completing the course*

**Cloud Computing**

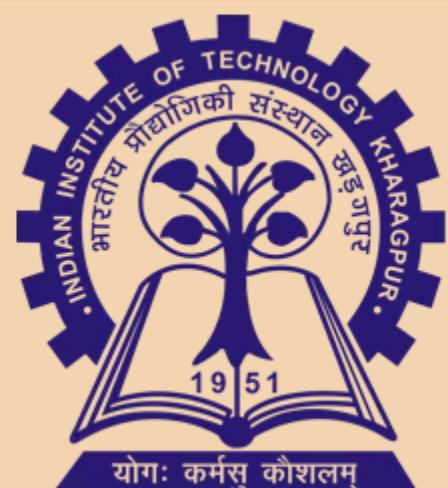
*with a consolidated score of **56** %*

<b>Online Assignments</b>	<b>24.53/25</b>	<b>Proctored Exam</b>	<b>31.91/75</b>
---------------------------	-----------------	-----------------------	-----------------

*Total number of candidates certified in this course: **16686***

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

**Jul-Oct 2023**  
**(12 week course)**



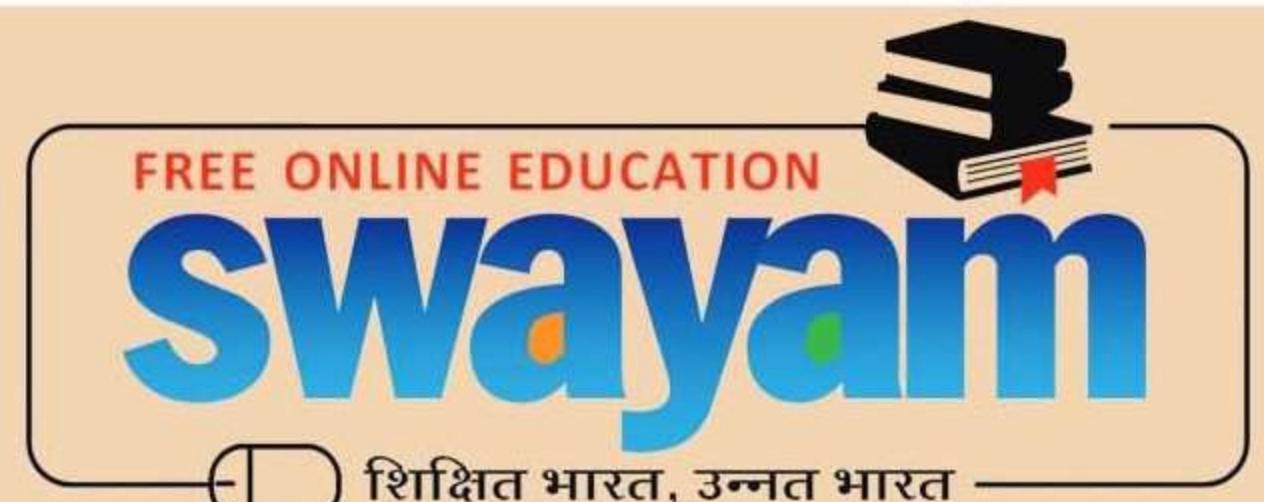
Indian Institute of Technology Kharagpur

Roll No: NPTEL23CS89S34360887

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*

**CHITTAMSETTY SRIVARDHAN**

*for successfully completing the course*

**Cloud Computing**

*with a consolidated score of **62** %*

<b>Online Assignments</b>	<b>24.75/25</b>	<b>Proctored Exam</b>	<b>37.23/75</b>
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*Total number of candidates certified in this course: 16686*

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

**Jul-Oct 2023**  
**(12 week course)**



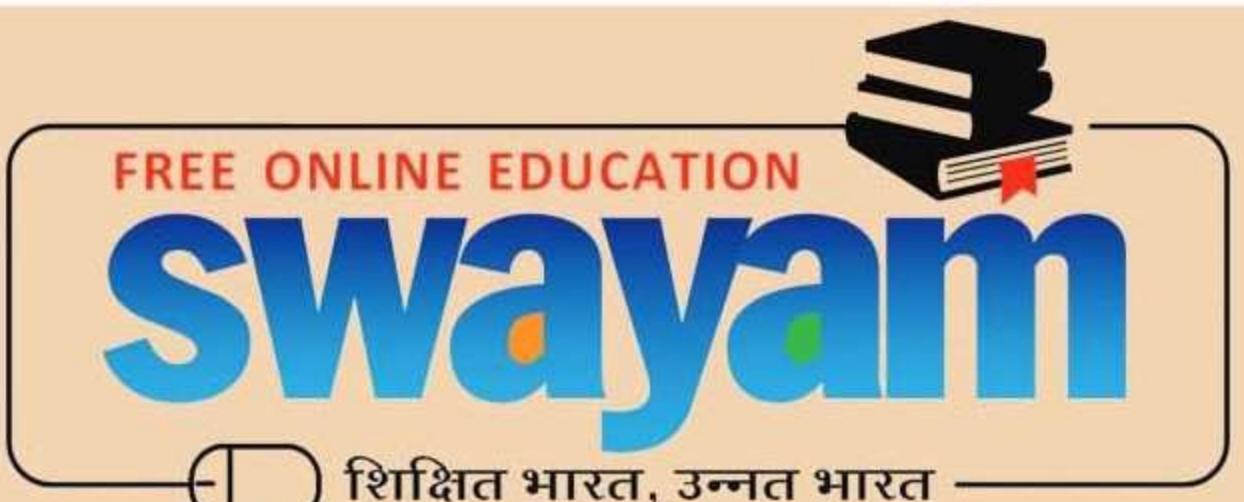
Indian Institute of Technology Kharagpur

Roll No: NPTEL23CS89S34360889

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*

**PATHI SUBRAMANYAM**

*for successfully completing the course*

## Introduction to Internet of Things

with a consolidated score of **69** %

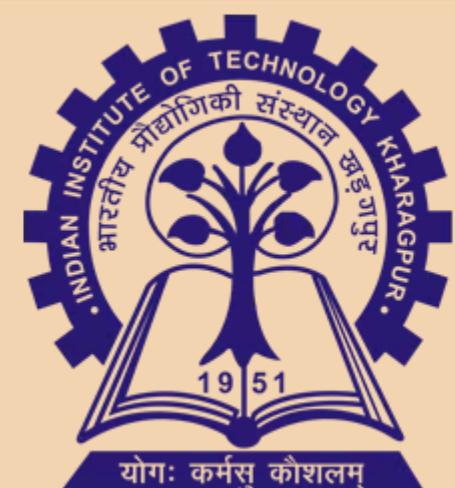
<b>Online Assignments</b>	<b>24.35/25</b>	<b>Proctored Exam</b>	<b>45/75</b>
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*Total number of candidates certified in this course: 25880*

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

**Jul-Oct 2023**

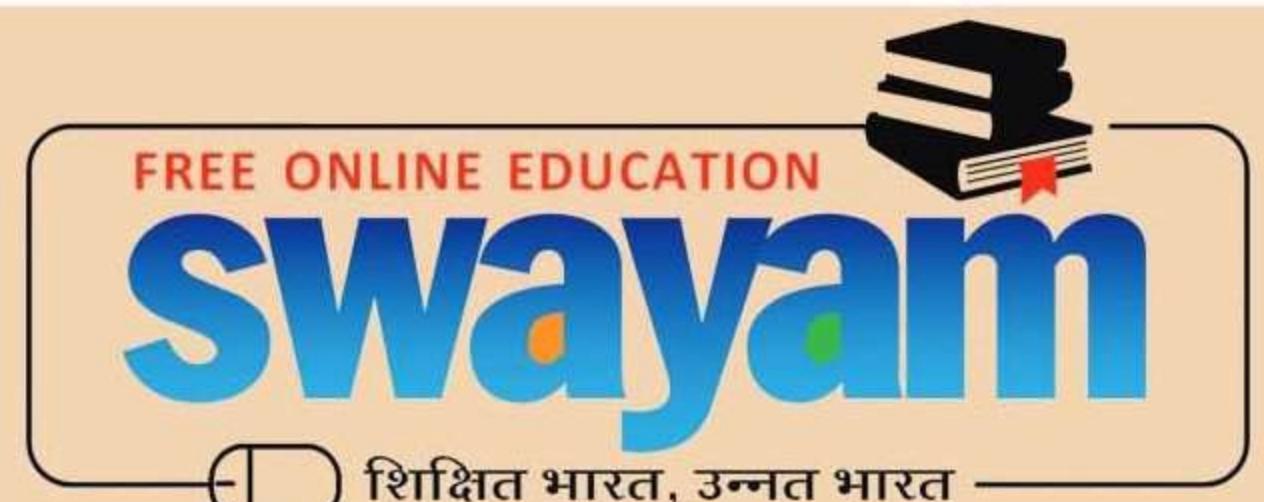
**(12 week course)**



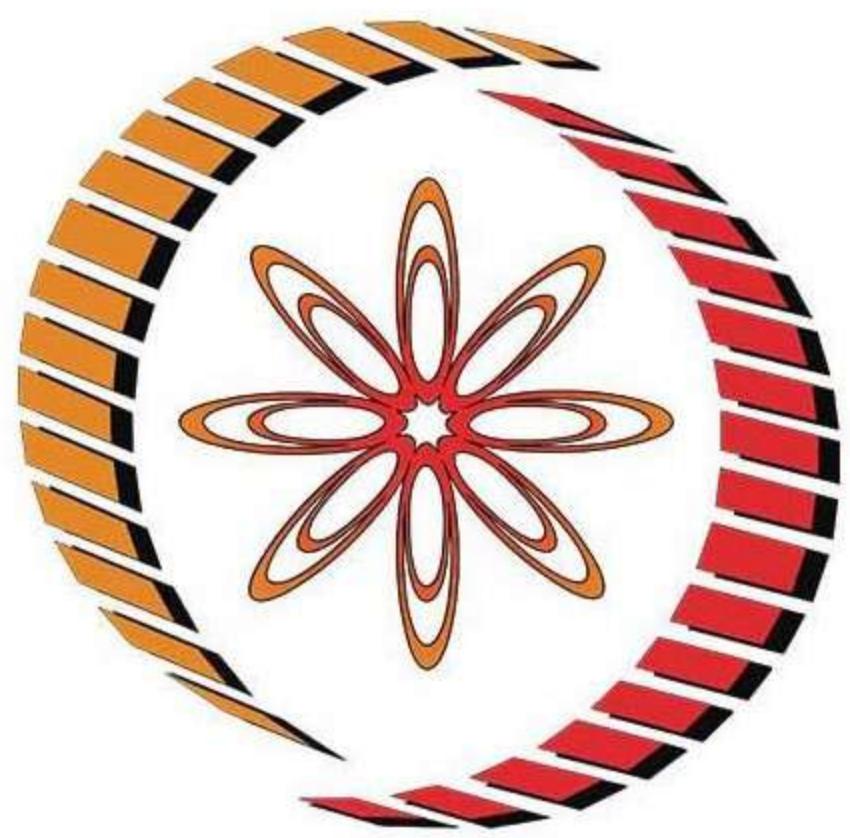
Indian Institute of Technology Kharagpur

Roll No: NPTEL23CS83S841700217

To verify the certificate



No. of credits recommended: 3 or 4



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



*This certificate is awarded to*

**POLUBOINA GEETHA**

*for successfully completing the course*

**Cloud Computing**

*with a consolidated score of **54** %*

<b>Online Assignments</b>	<b>23.53/25</b>	<b>Proctored Exam</b>	<b>30/75</b>
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*Total number of candidates certified in this course: 16686*

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

**Jul-Oct 2023**  
**(12 week course)**



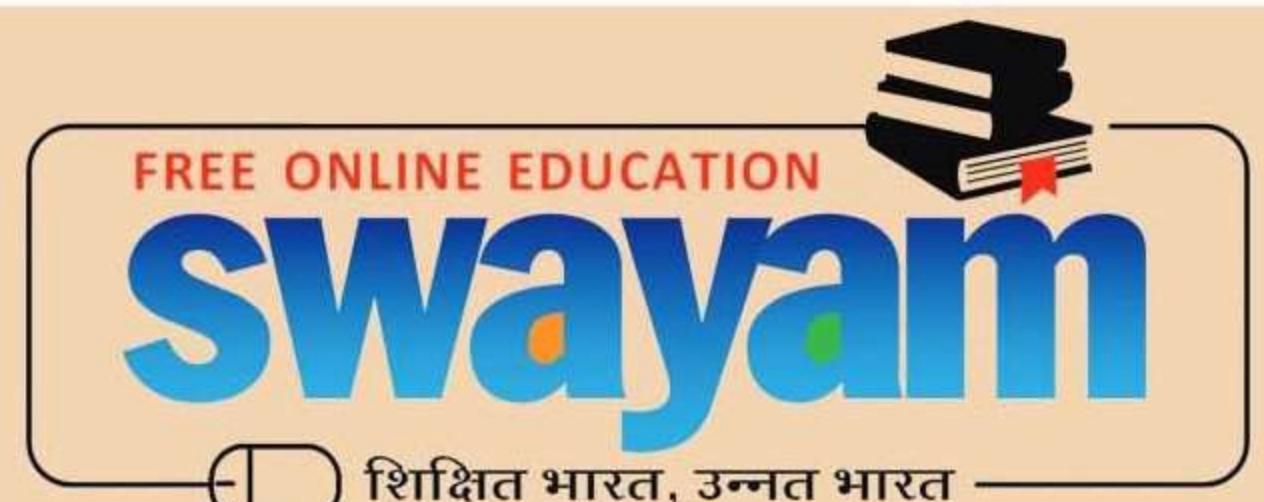
Indian Institute of Technology Kharagpur

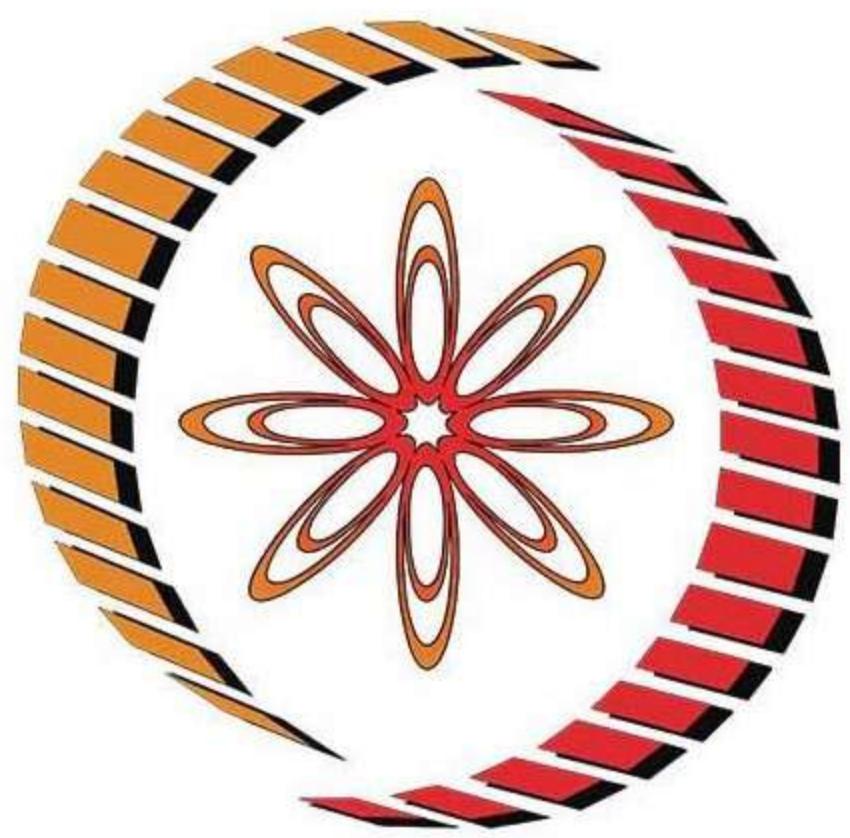
Roll No: NPTEL23CS89S543600372

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

**POLUBOINA GEETHA**

for successfully completing the course

## The Joy of Computing Using Python

with a consolidated score of **66** %

<b>Online Assignments</b>	<b>24.69/25</b>	<b>Proctored Exam</b>	<b>41.49/75</b>
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Total number of candidates certified in this course: **16145**

*Devendra Jalihal*

**Prof. Devendra Jalihal**

Chairperson,  
Centre for Outreach and Digital Education, IITM

**Jul-Oct 2023**

**(12 week course)**

*Th*

**Prof. Andrew Thangaraj**

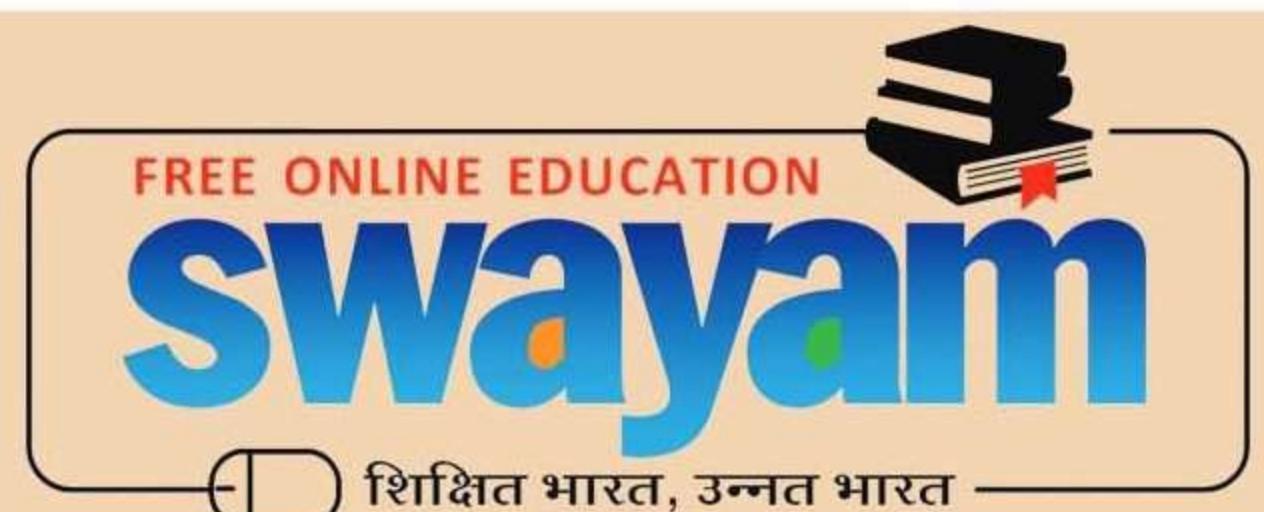
NPTEL, Coordinator  
IIT Madras



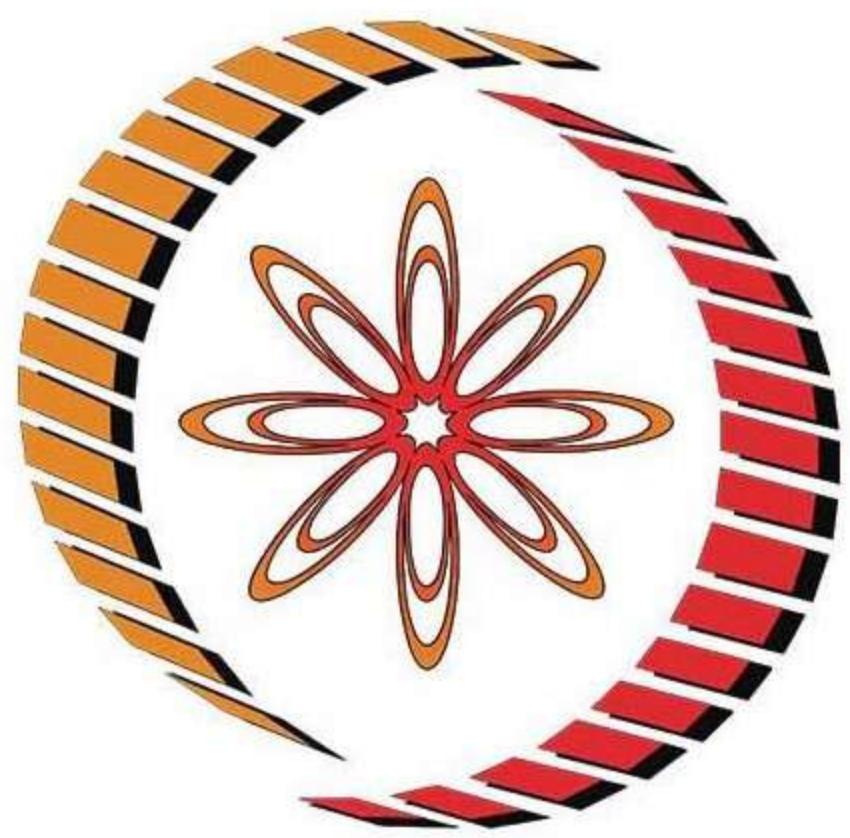
Indian Institute of Technology Madras

Roll No: NPTEL23CS108S643600983

To verify the certificate



No. of credits recommended: 3 or 4



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



*This certificate is awarded to*

**KATURU SUMANTHI**

*for successfully completing the course*

**Data Base Management System**

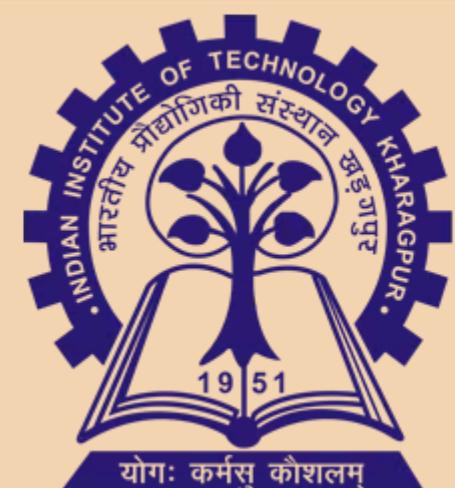
*with a consolidated score of **53** %*

<b>Online Assignments</b>	<b>22.29/25</b>	<b>Proctored Exam</b>	<b>30.75/75</b>
---------------------------	-----------------	-----------------------	-----------------

*Total number of candidates certified in this course: **6795***

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

**Jul-Sep 2023**  
**(8 week course)**



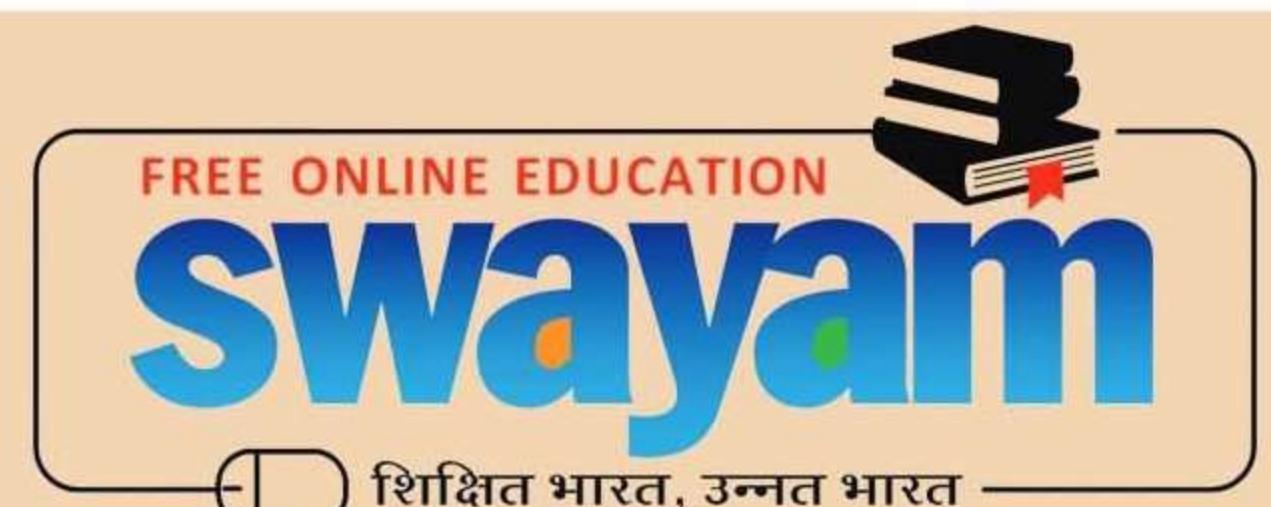
Indian Institute of Technology Kharagpur

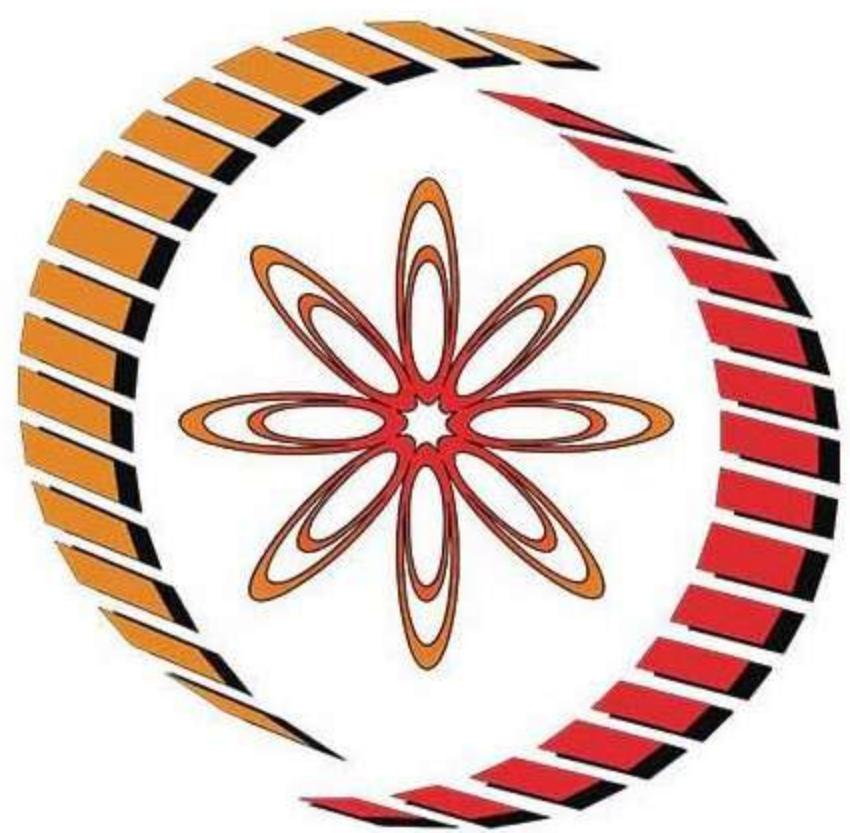
Roll No: NPTEL23CS79S44240435

To verify the certificate



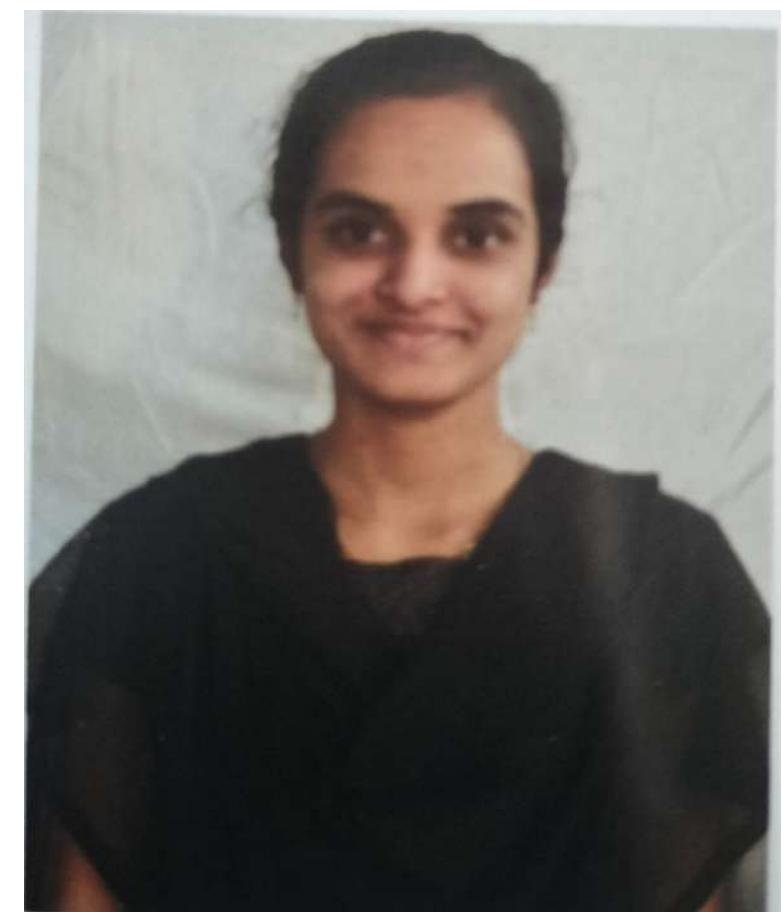
No. of credits recommended: 2 or 3





# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**SHAIK SUNEHA**

for successfully completing the course

**Cloud Computing**

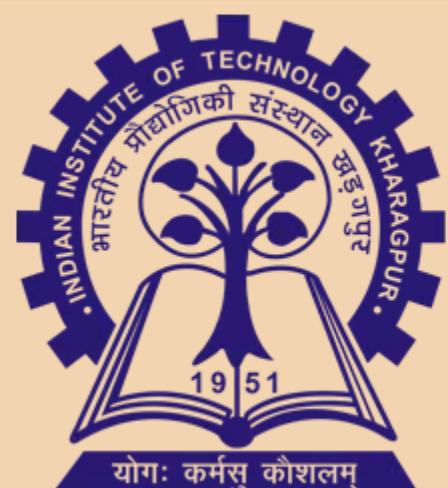
with a consolidated score of **54** %

<b>Online Assignments</b>	<b>24.35/25</b>	<b>Proctored Exam</b>	<b>30/75</b>
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Total number of candidates certified in this course: **16686**

**Jul-Oct 2023**  
**(12 week course)**

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



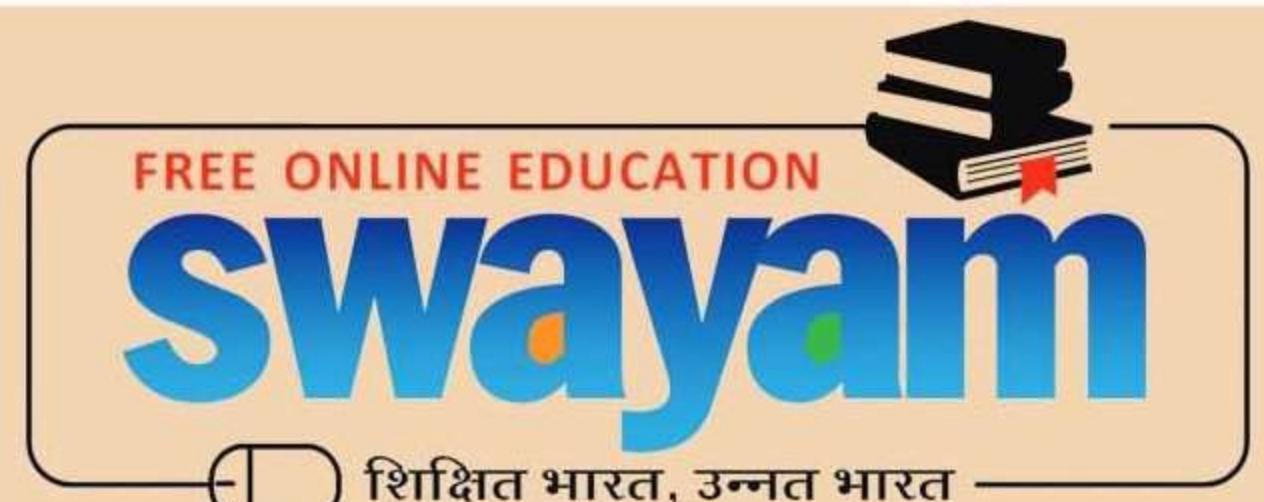
Indian Institute of Technology Kharagpur

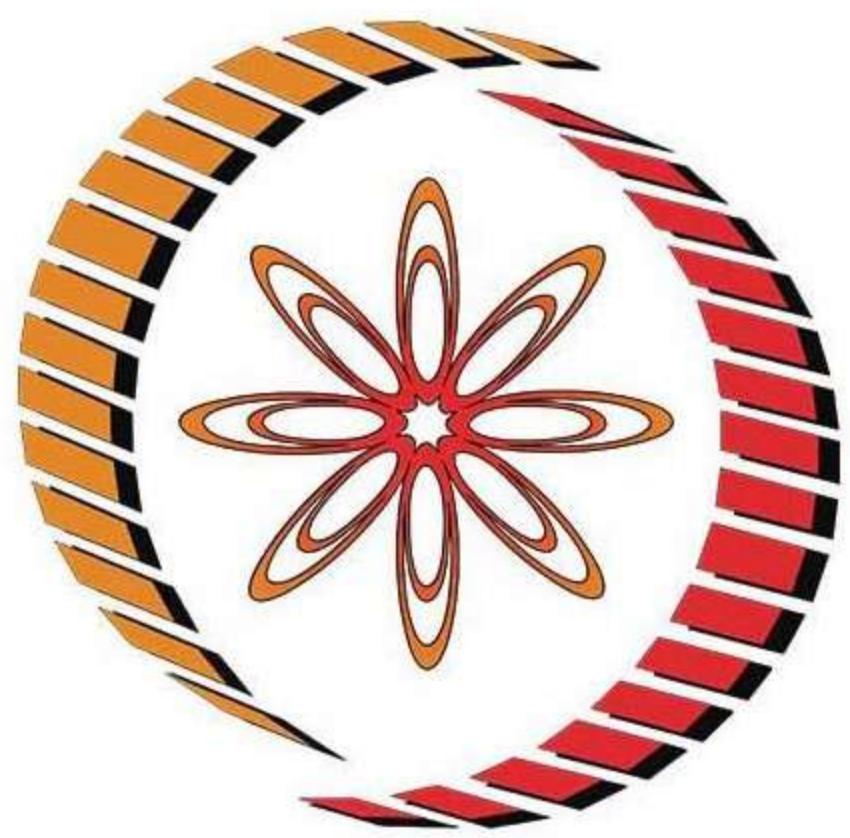
Roll No: NPTEL23CS89S34361741

To verify the certificate



No. of credits recommended: 3 or 4





# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



*This certificate is awarded to*

**SURTHANI KALYAN**

*for successfully completing the course*

**Cloud Computing**

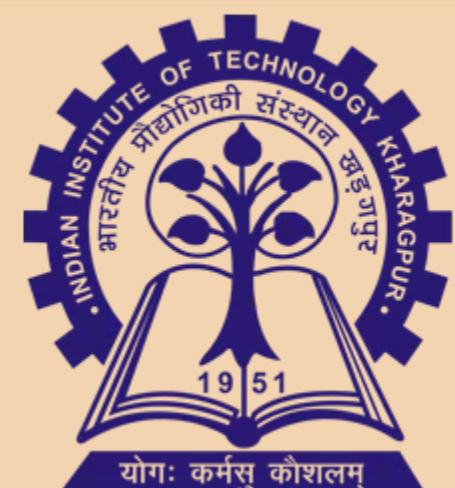
*with a consolidated score of **55** %*

<b>Online Assignments</b>	<b>24.75/25</b>	<b>Proctored Exam</b>	<b>30/75</b>
---------------------------	-----------------	-----------------------	--------------

*Total number of candidates certified in this course: 16686*

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

**Jul-Oct 2023**  
**(12 week course)**



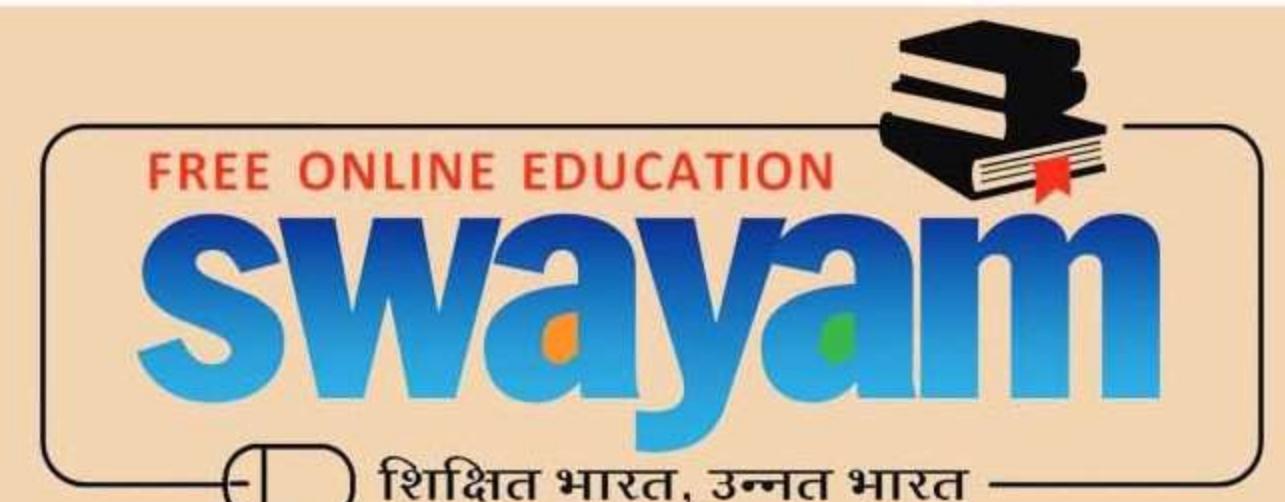
Indian Institute of Technology Kharagpur

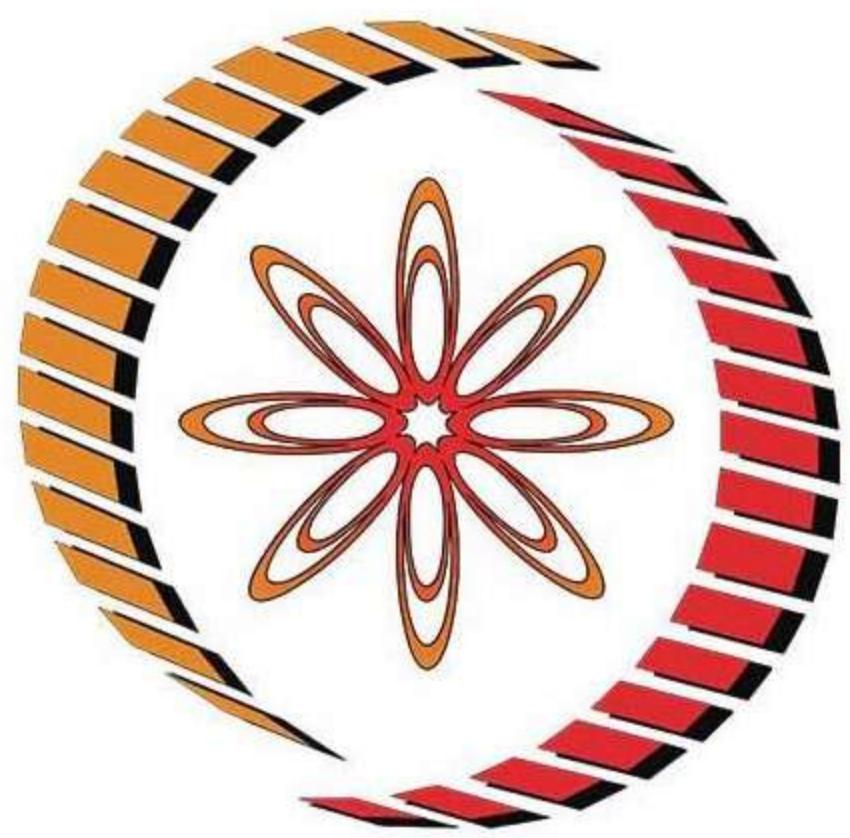
Roll No: NPTEL23CS89S643600910

To verify the certificate



No. of credits recommended: 3 or 4





# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**SURTHANI KALYAN**

for successfully completing the course

## The Joy of Computing Using Python

with a consolidated score of **55** %

<b>Online Assignments</b>	<b>25/25</b>	<b>Proctored Exam</b>	<b>30/75</b>
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Total number of candidates certified in this course: **16145**

*Devendra Jalihal*

**Prof. Devendra Jalihal**

Chairperson,  
Centre for Outreach and Digital Education, IITM

**Jul-Oct 2023**

**(12 week course)**

*Th*

**Prof. Andrew Thangaraj**

NPTEL, Coordinator  
IIT Madras



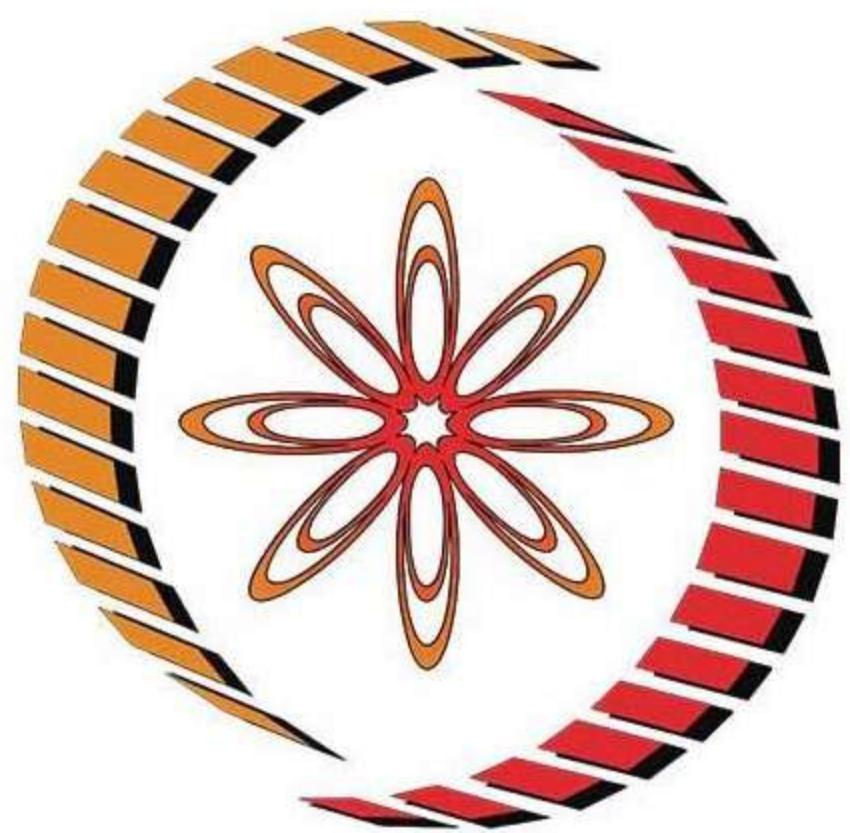
Indian Institute of Technology Madras

Roll No: NPTEL23CS108S543600336

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*

**SHAIKTHOUIYABANU**

*for successfully completing the course*

## **Introduction to Industry 4.0 and Industrial Internet of Things**

with a consolidated score of **60** %

<b>Online Assignments</b>	<b>22.47/25</b>	<b>Proctored Exam</b>	<b>37.5/75</b>
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*Total number of candidates certified in this course: 9534*

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

**Jul-Oct 2023**

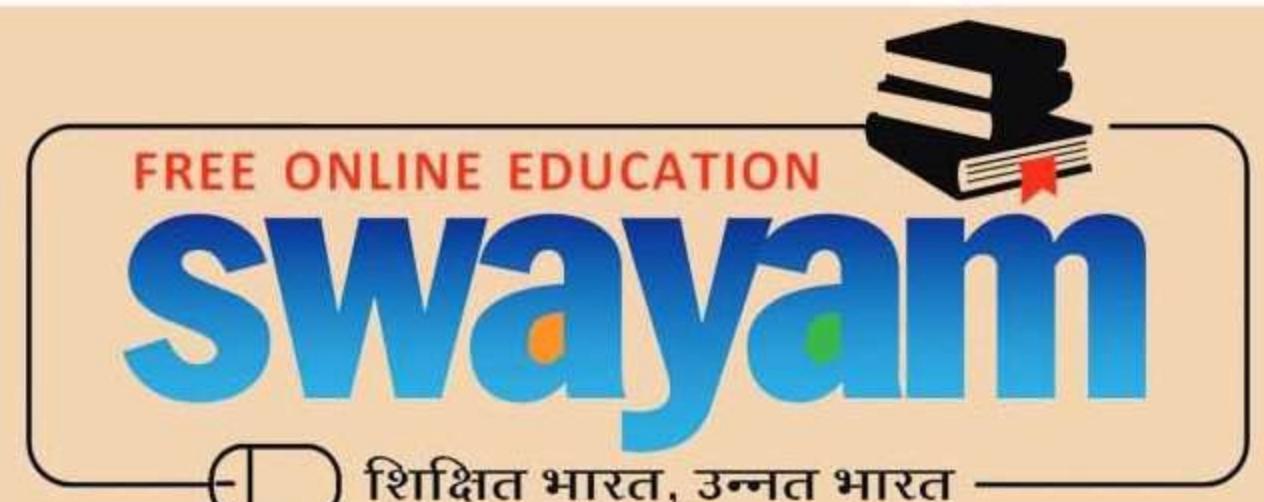
**(12 week course)**



Indian Institute of Technology Kharagpur

Roll No: NPTEL23CS82S34870890

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

**KASPATHULASI**

for successfully completing the course

## Introduction to Industry 4.0 and Industrial Internet of Things

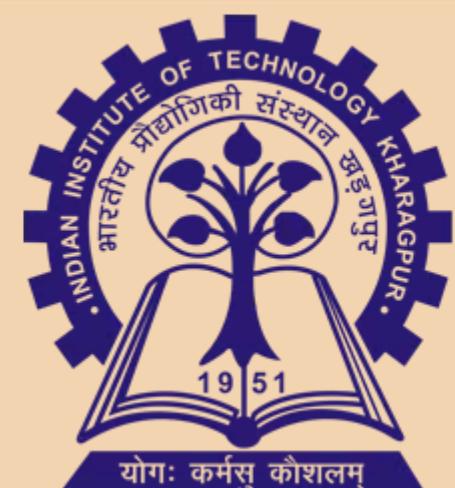
with a consolidated score of **60** %

<b>Online Assignments</b>	<b>24.78/25</b>	<b>Proctored Exam</b>	<b>35.5/75</b>
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Total number of candidates certified in this course: **9534**

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

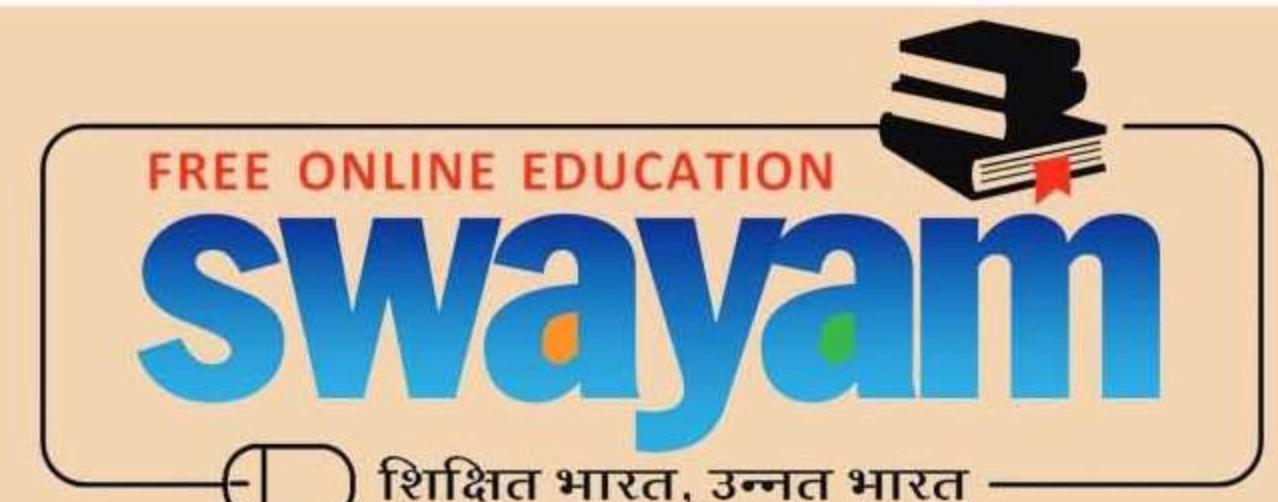
**Jul-Oct 2023**  
(12 week course)



Indian Institute of Technology Kharagpur

Roll No: NPTEL23CS82S34873075

To verify the certificate

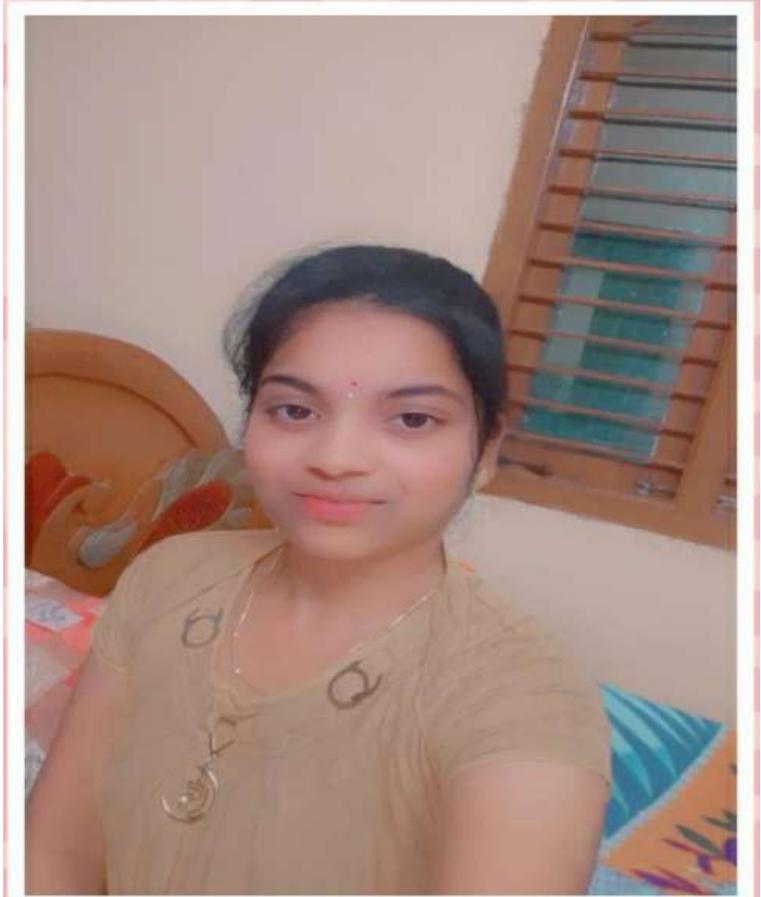


No. of credits recommended: 3 or 4



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**P THULASI**

for successfully completing the course

**Programming in Java**

with a consolidated score of **55** %

<b>Online Assignments</b>	<b>20.75/25</b>	<b>Proctored Exam</b>	<b>33.75/75</b>
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Total number of candidates certified in this course: **11713**

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

**Jul-Oct 2023**  
(12 week course)



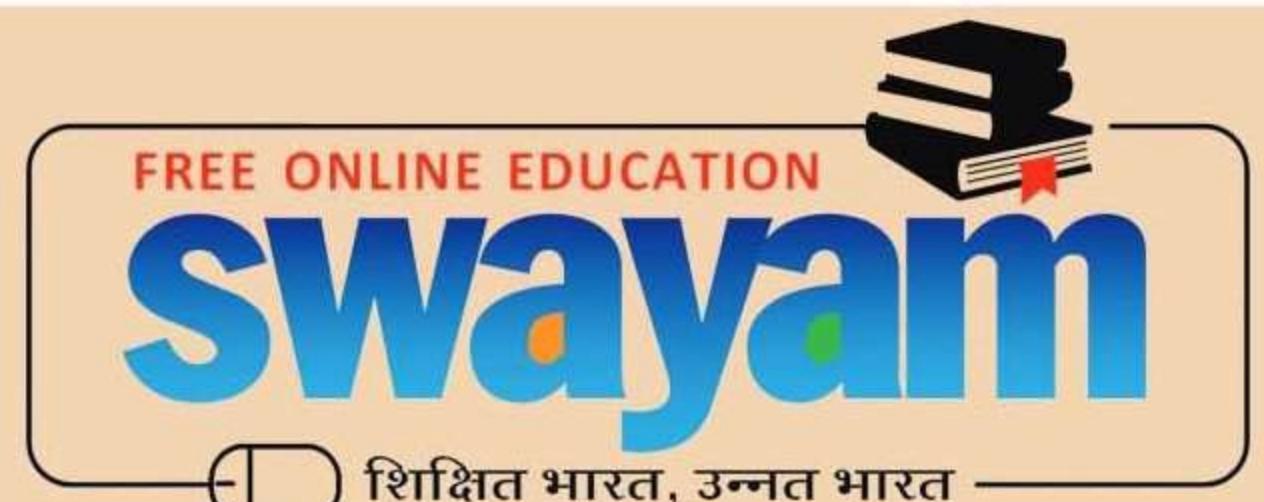
Indian Institute of Technology Kharagpur

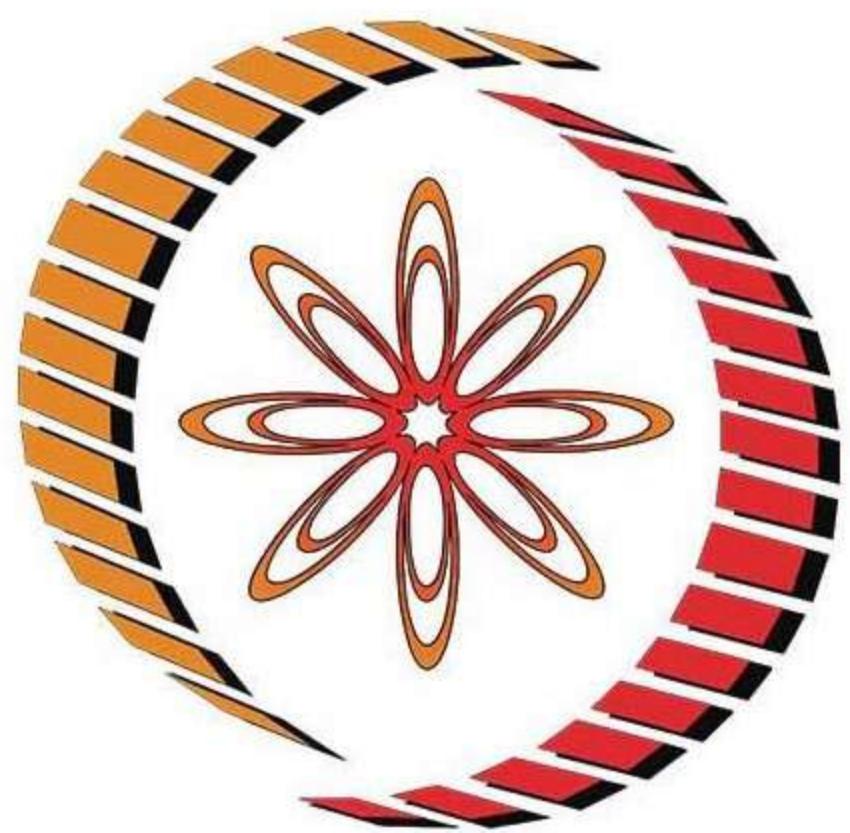
Roll No: NPTEL23CS74S94360922

To verify the certificate



No. of credits recommended: 3 or 4

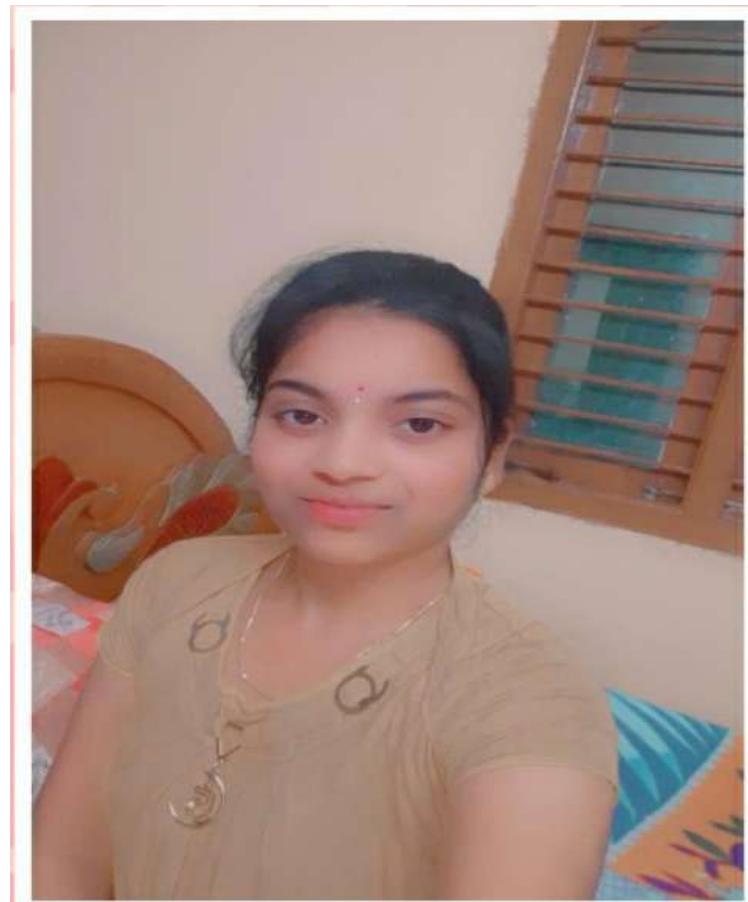




Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**P THULASI**

for successfully completing the course

**The Joy of Computing Using Python**

with a consolidated score of **61** %

<b>Online Assignments</b>	<b>24.94/25</b>	<b>Proctored Exam</b>	<b>35.56/75</b>
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Total number of candidates certified in this course: **16145**

*Devendra Jalihal*

**Prof. Devendra Jalihal**

Chairperson,  
Centre for Outreach and Digital Education, IITM

**Jul-Oct 2023**

**(12 week course)**

*Th*

**Prof. Andrew Thangaraj**

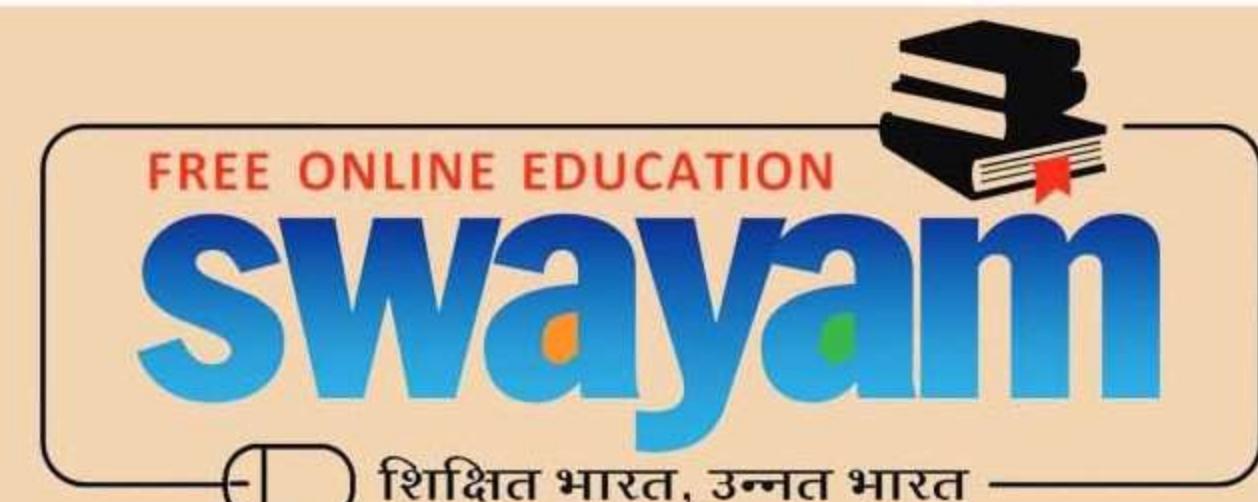
NPTEL, Coordinator  
IIT Madras



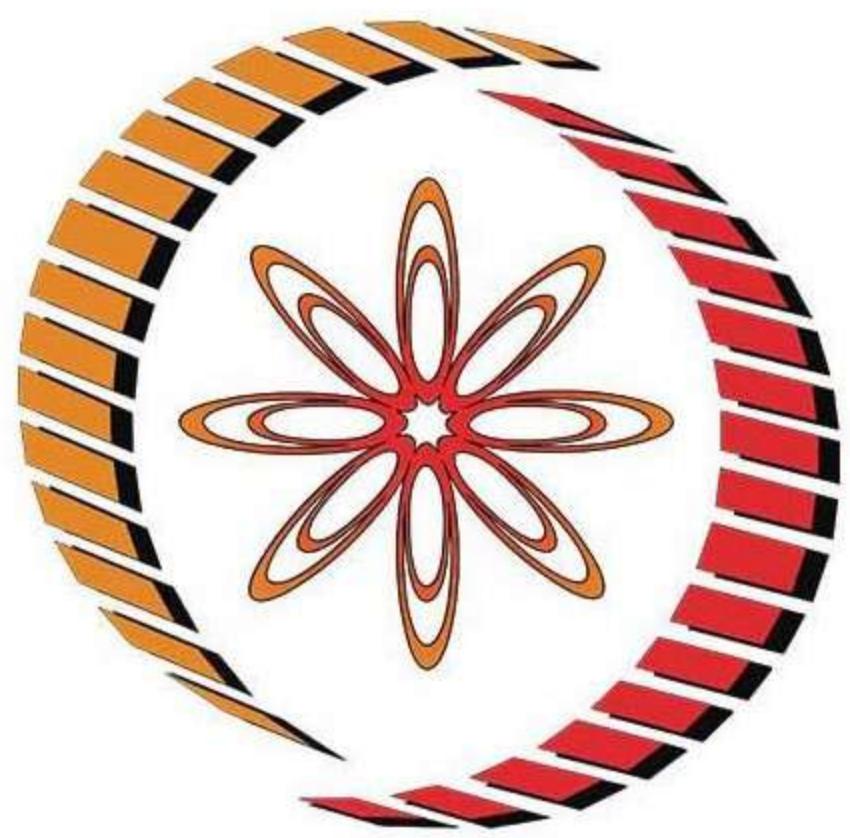
Indian Institute of Technology Madras

Roll No: NPTEL23CS108S34361868

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

**THALLAM JYOTHSRI**

for successfully completing the course

## Introduction to Industry 4.0 and Industrial Internet of Things

with a consolidated score of **64** %

<b>Online Assignments</b>	<b>25/25</b>	<b>Proctored Exam</b>	<b>39/75</b>
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Total number of candidates certified in this course: **9534**

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

**Jul-Oct 2023**

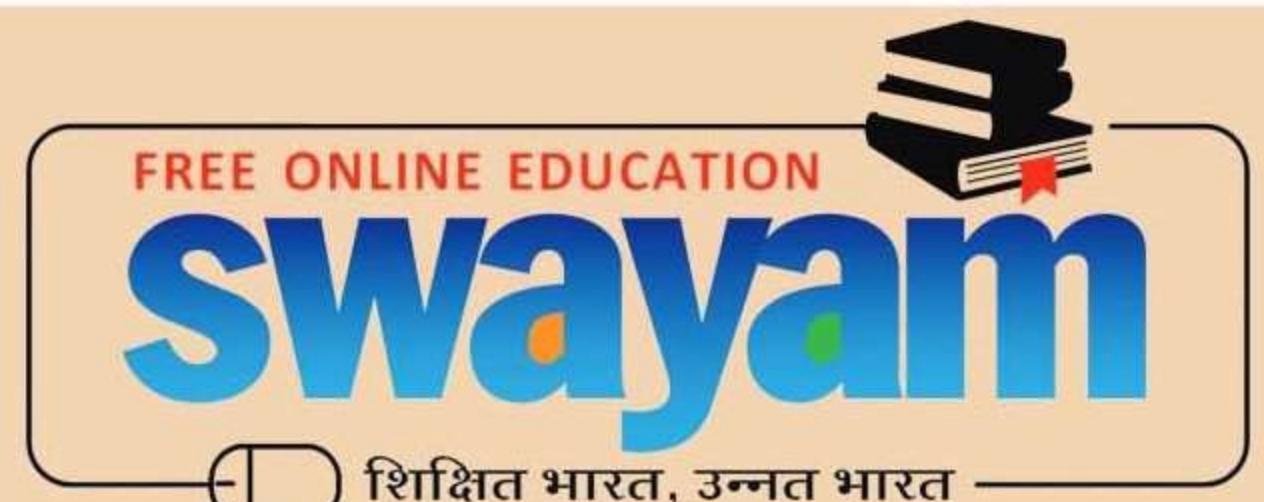
(12 week course)



Indian Institute of Technology Kharagpur

Roll No: NPTEL23CS82S34360507

To verify the certificate



No. of credits recommended: 3 or 4



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



*This certificate is awarded to*

**PATCHINEELA USHA**

*for successfully completing the course*

**Cloud Computing**

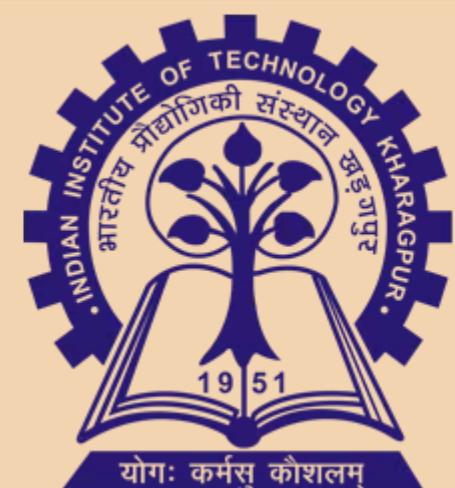
*with a consolidated score of **58** %*

<b>Online Assignments</b>	<b>24.69/25</b>	<b>Proctored Exam</b>	<b>33.16/75</b>
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*Total number of candidates certified in this course: 16686*

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

**Jul-Oct 2023**  
**(12 week course)**



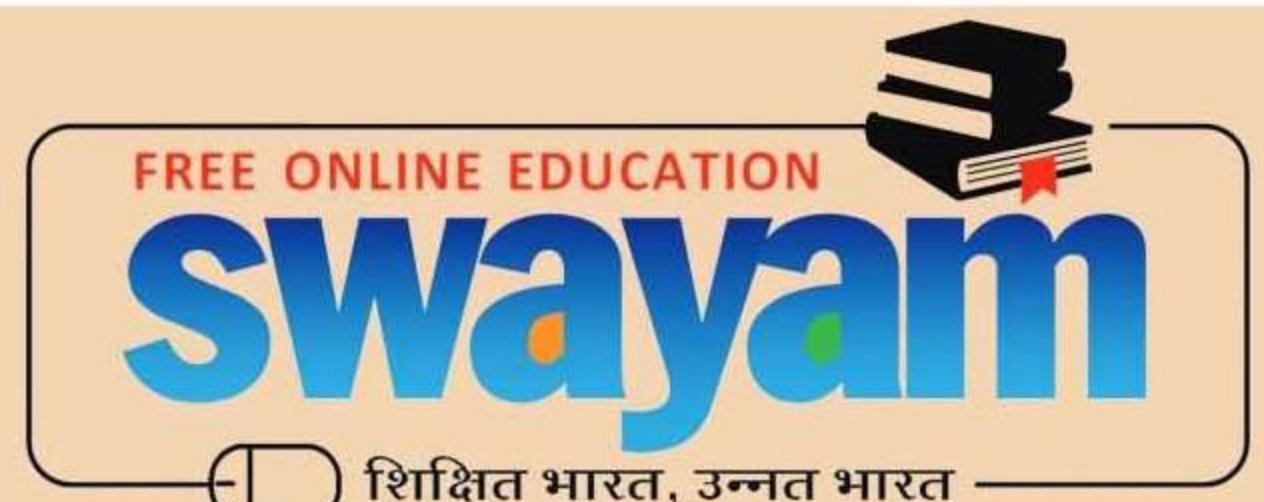
Indian Institute of Technology Kharagpur

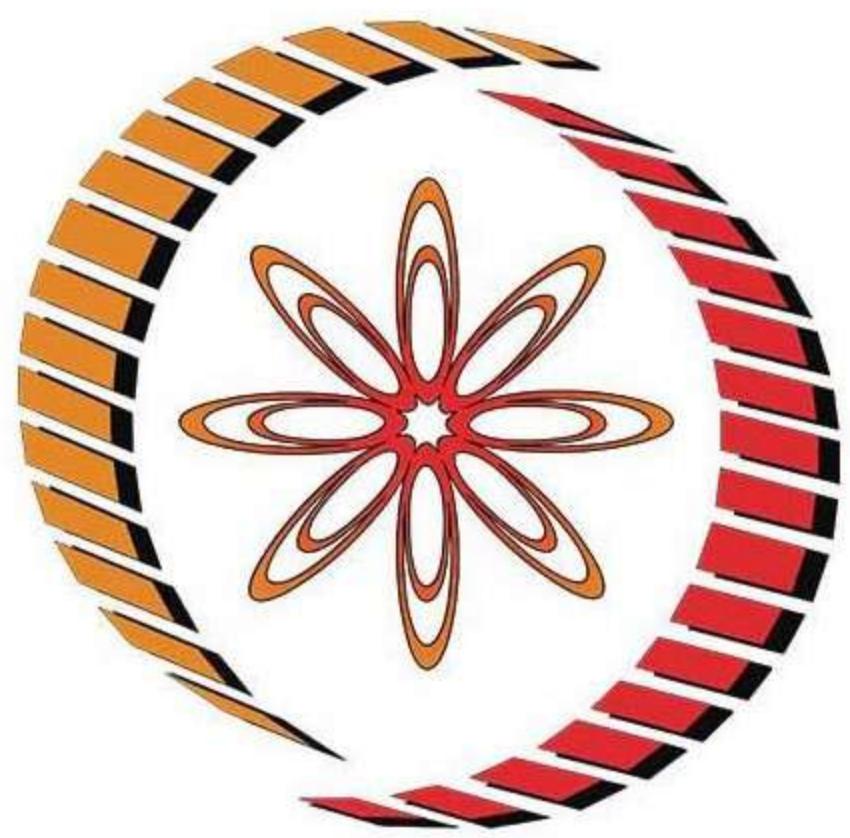
Roll No: NPTEL23CS89S643600916

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

**YENUGU VARSHITHA**

for successfully completing the course

**Cloud Computing**

with a consolidated score of **64** %

<b>Online Assignments</b>	<b>24.85/25</b>	<b>Proctored Exam</b>	<b>38.83/75</b>
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Total number of candidates certified in this course: **16686**

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

**Jul-Oct 2023**

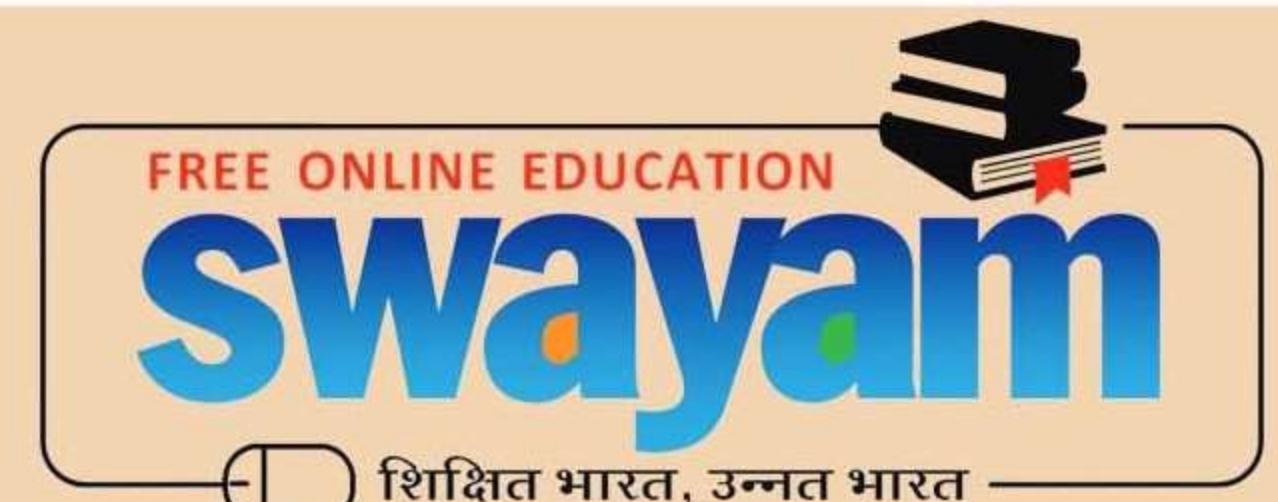
**(12 week course)**



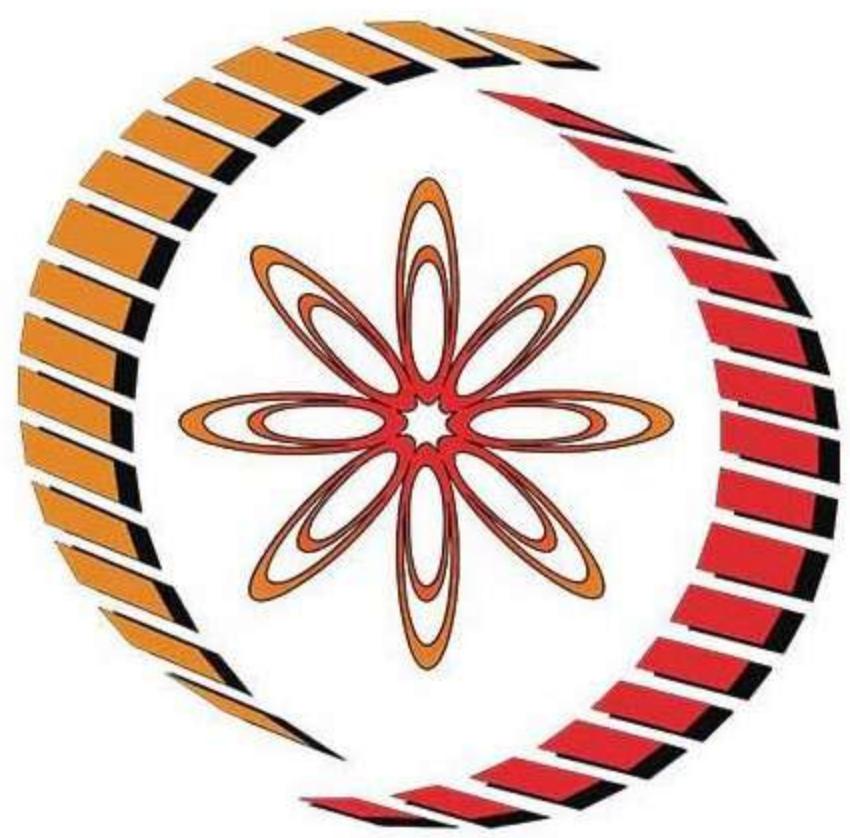
Indian Institute of Technology Kharagpur

Roll No: NPTEL23CS89S34360909

To verify the certificate



No. of credits recommended: 3 or 4



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



*This certificate is awarded to*

**YENUGU VARSHITHA**

*for successfully completing the course*

**Google Cloud Computing Foundations**

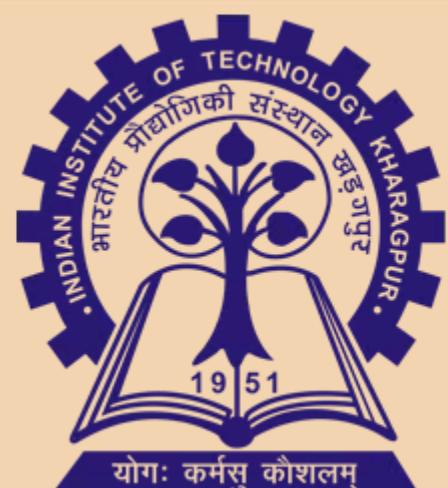
*with a consolidated score of **46** %*

<b>Online Assignments</b>	<b>16.21/25</b>	<b>Proctored Exam</b>	<b>30/75</b>
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*Total number of candidates certified in this course: **4443***

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

**Aug-Oct 2023**  
**(8 week course)**



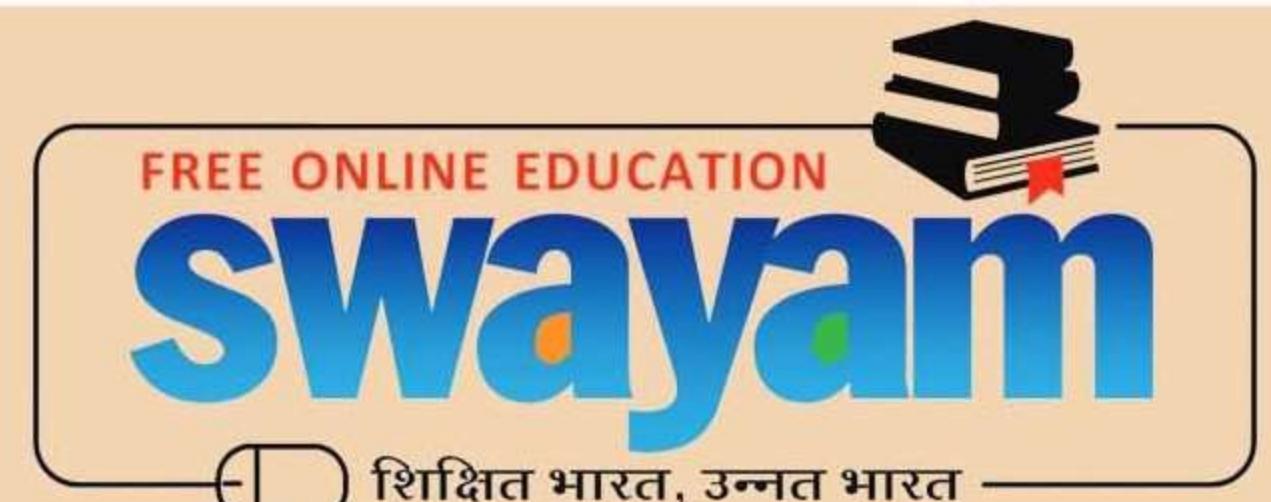
Indian Institute of Technology Kharagpur

Roll No: NPTEL23CS90S743601874

To verify the certificate



No. of credits recommended: 2 or 3





# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



*This certificate is awarded to*

**VEMPALLA SINDHURI**

*for successfully completing the course*

## **Introduction to Industry 4.0 and Industrial Internet of Things**

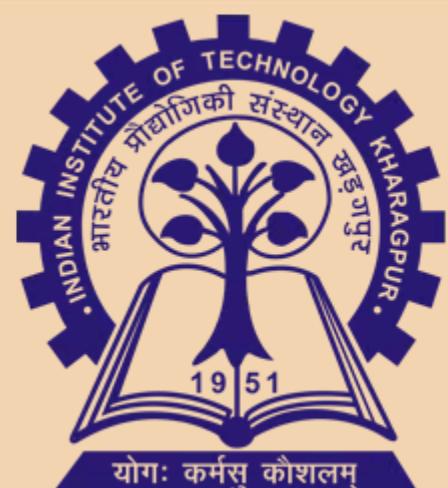
*with a consolidated score of **55** %*

<b>Online Assignments</b>	<b>24.78/25</b>	<b>Proctored Exam</b>	<b>30/75</b>
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*Total number of candidates certified in this course: **9534***

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

**Jul-Oct 2023**  
**(12 week course)**



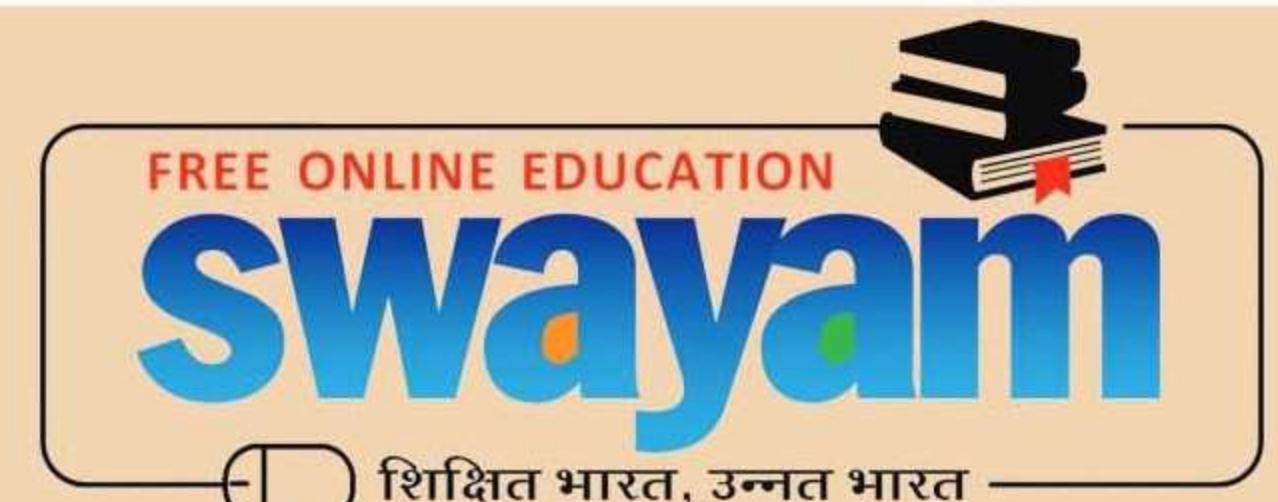
Indian Institute of Technology Kharagpur

Roll No: NPTEL23CS82S34360540

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

**KOLLURI VENUGOPAL**

for successfully completing the course

**The Joy of Computing Using Python**

with a consolidated score of **60** %

<b>Online Assignments</b>	<b>24.94/25</b>	<b>Proctored Exam</b>	<b>35.25/75</b>
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Total number of candidates certified in this course: **16145**

*Devendra Jalihal*

**Prof. Devendra Jalihal**

Chairperson,  
Centre for Outreach and Digital Education, IITM

**Jul-Oct 2023**

**(12 week course)**

*Th*

**Prof. Andrew Thangaraj**

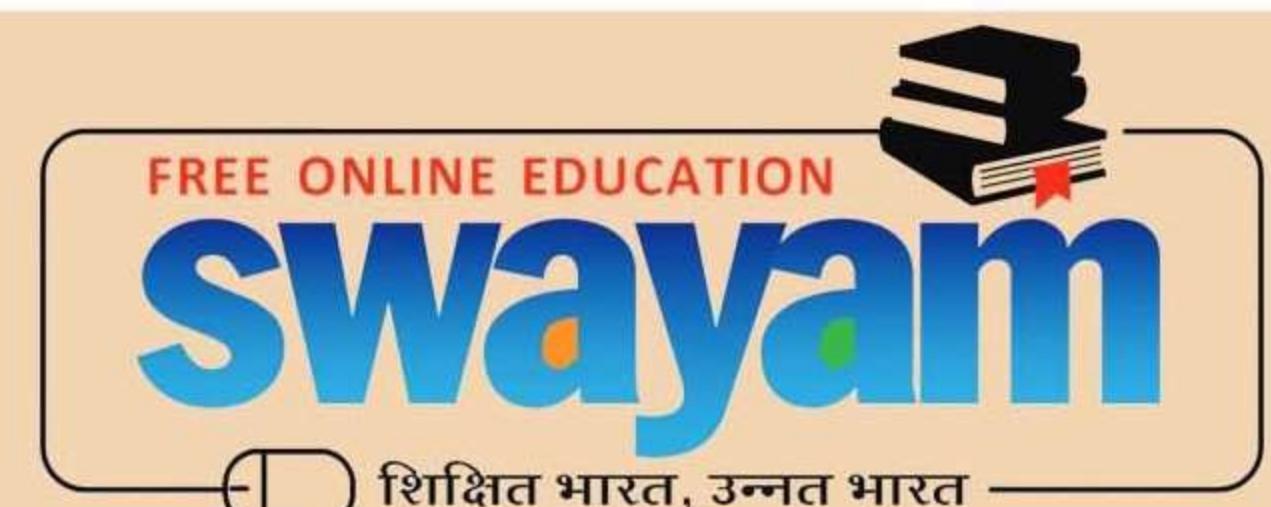
NPTEL, Coordinator  
IIT Madras



Indian Institute of Technology Madras

Roll No: NPTEL23CS108S34390483

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*

**MALAVATHU VIJAYASANTHI**

*for successfully completing the course*

**Cloud Computing**

*with a consolidated score of **65** %*

<b>Online Assignments</b>	<b>24.75/25</b>	<b>Proctored Exam</b>	<b>39.8/75</b>
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*Total number of candidates certified in this course: 16686*

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

**Jul-Oct 2023**

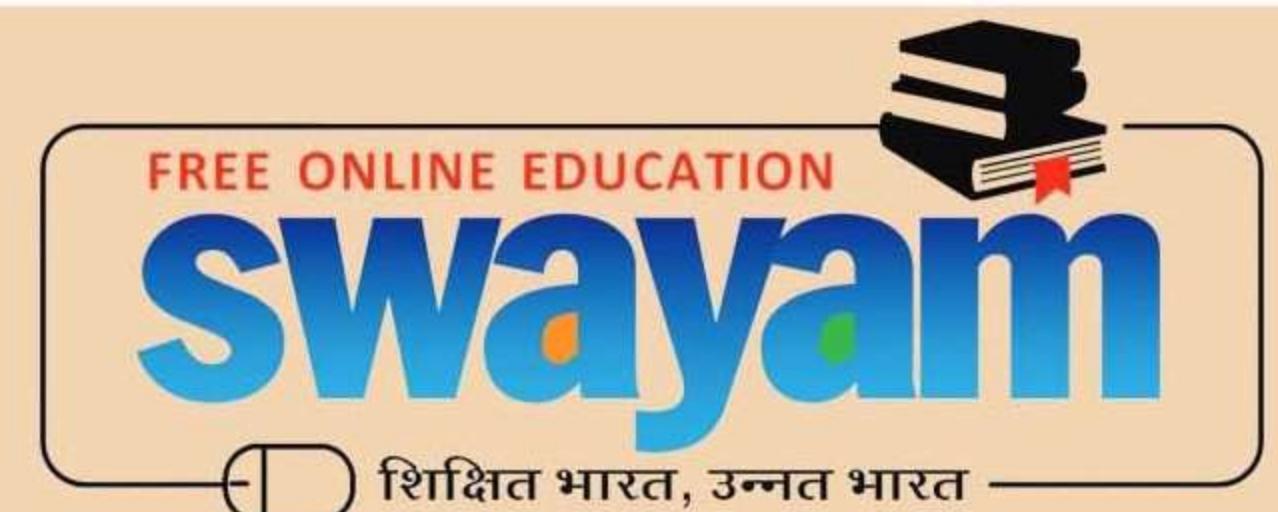
**(12 week course)**



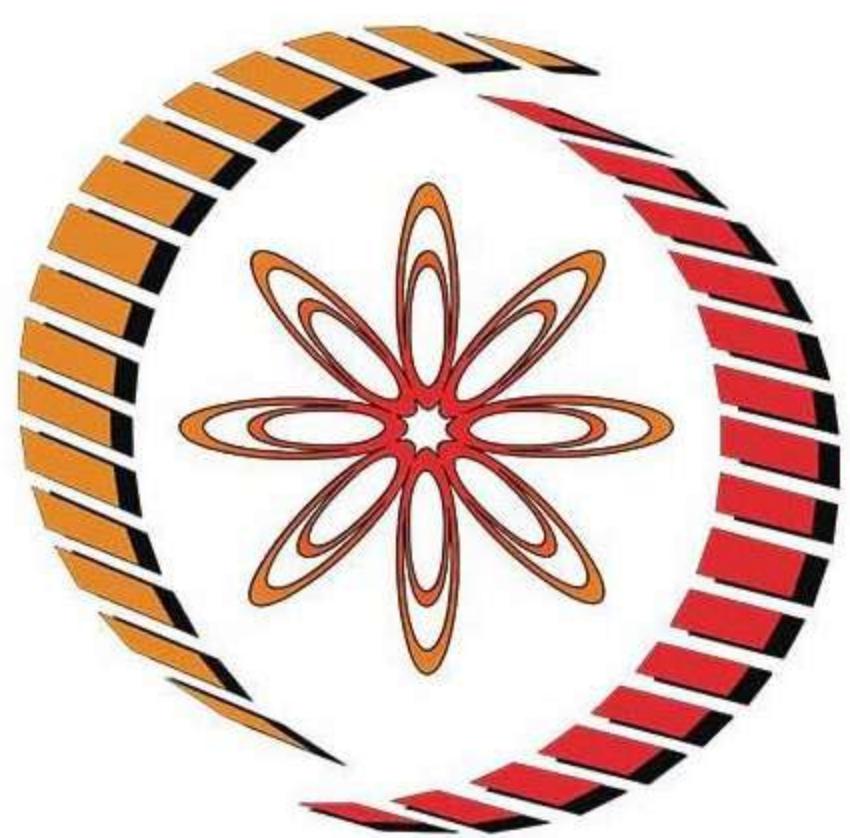
Indian Institute of Technology Kharagpur

Roll No: NPTEL23CS89S643600946

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

**MALAVATHU VIJAYASANTHI**

for successfully completing the course

**The Joy of Computing Using Python**

with a consolidated score of **61** %

<b>Online Assignments</b>	<b>25/25</b>	<b>Proctored Exam</b>	<b>35.8/75</b>
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Total number of candidates certified in this course: **16145**

*Devendra Jalihal*

**Prof. Devendra Jalihal**

Chairperson,  
Centre for Outreach and Digital Education, IITM

**Jul-Oct 2023**

**(12 week course)**

*Th*

**Prof. Andrew Thangaraj**

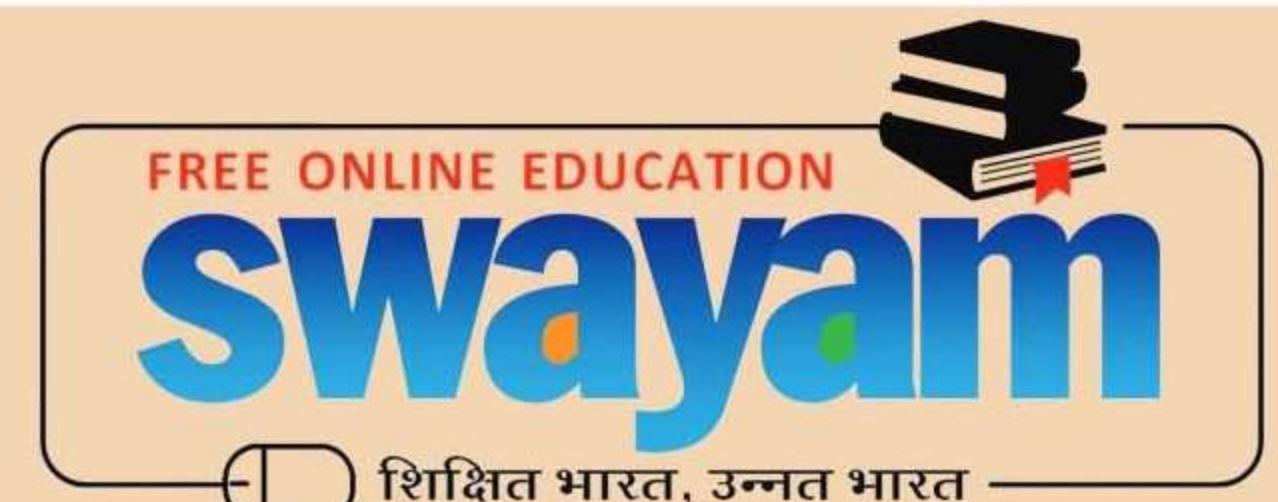
NPTEL, Coordinator  
IIT Madras



Indian Institute of Technology Madras

Roll No: NPTEL23CS108S543600453

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

**T SRAVANI**

for successfully completing the course

**The Joy of Computing Using Python**

with a consolidated score of **63** %

<b>Online Assignments</b>	<b>25/25</b>	<b>Proctored Exam</b>	<b>38.33/75</b>
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Total number of candidates certified in this course: **16145**

*Devendra Jalihal*

**Prof. Devendra Jalihal**

Chairperson,  
Centre for Outreach and Digital Education, IITM

**Jul-Oct 2023**

**(12 week course)**

*Th*

**Prof. Andrew Thangaraj**

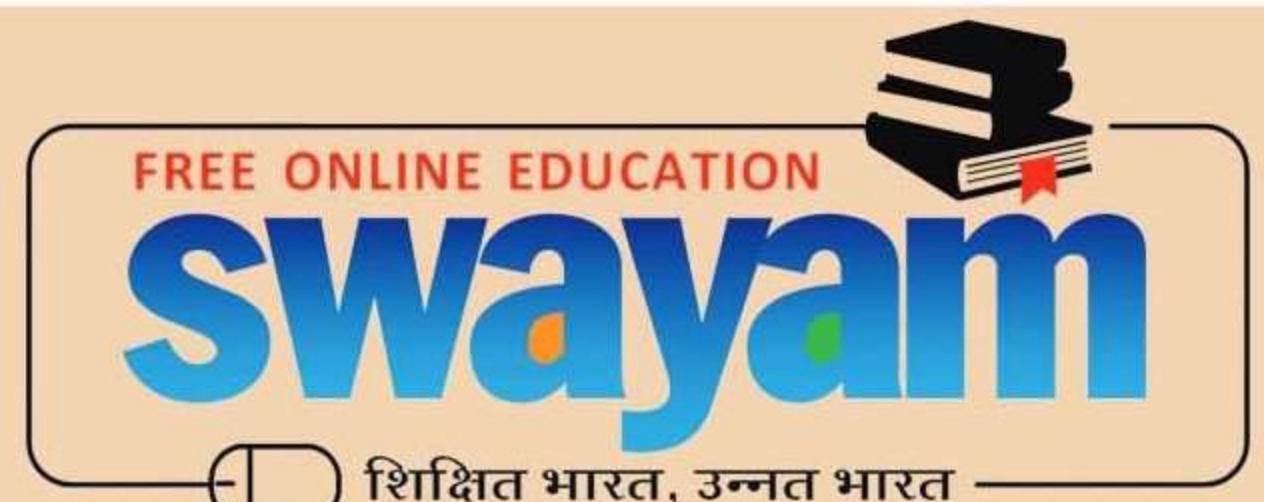
NPTEL, Coordinator  
IIT Madras



Indian Institute of Technology Madras

Roll No: NPTEL23CS108S34873025

To verify the certificate



No. of credits recommended: 3 or 4



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**VALIPI KOUSALYA**

for successfully completing the course

**Data Base Management System**

with a consolidated score of **51** %

<b>Online Assignments</b>	<b>20.63/25</b>	<b>Proctored Exam</b>	<b>30/75</b>
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Total number of candidates certified in this course: **6795**

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

**Jul-Sep 2023**  
**(8 week course)**



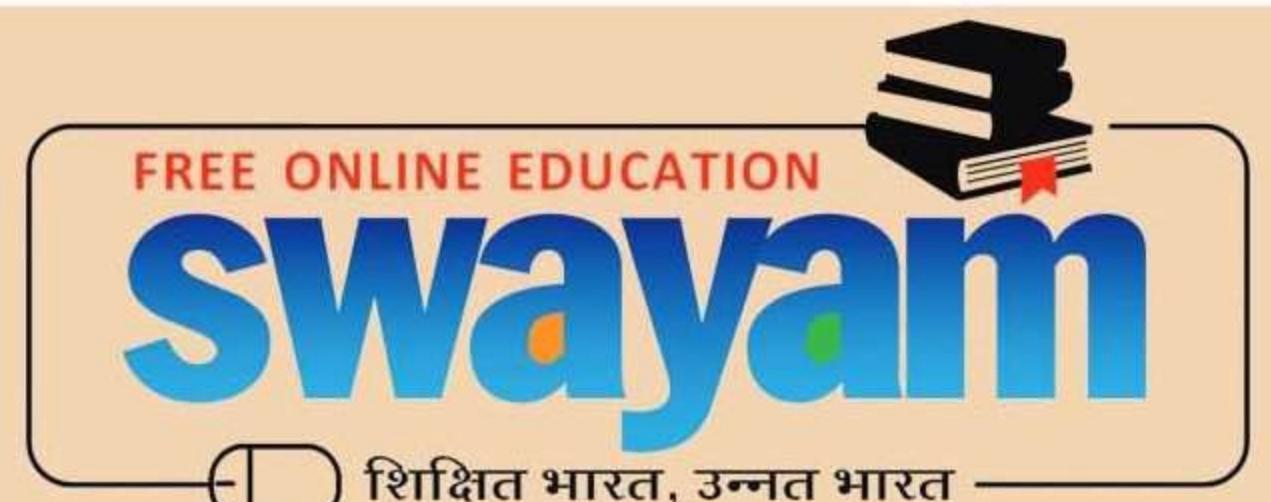
Indian Institute of Technology Kharagpur

Roll No: NPTEL23CS79S44140027

To verify the certificate



No. of credits recommended: 2 or 3





# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**VALIPI KOUSALYA**

for successfully completing the course

**The Joy of Computing Using Python**

with a consolidated score of **57** %

<b>Online Assignments</b>	<b>23.31/25</b>	<b>Proctored Exam</b>	<b>33.33/75</b>
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Total number of candidates certified in this course: **16145**

*Devendra Jalihal*

**Prof. Devendra Jalihal**

Chairperson,  
Centre for Outreach and Digital Education, IITM

**Jul-Oct 2023**

**(12 week course)**

*Th*

**Prof. Andrew Thangaraj**

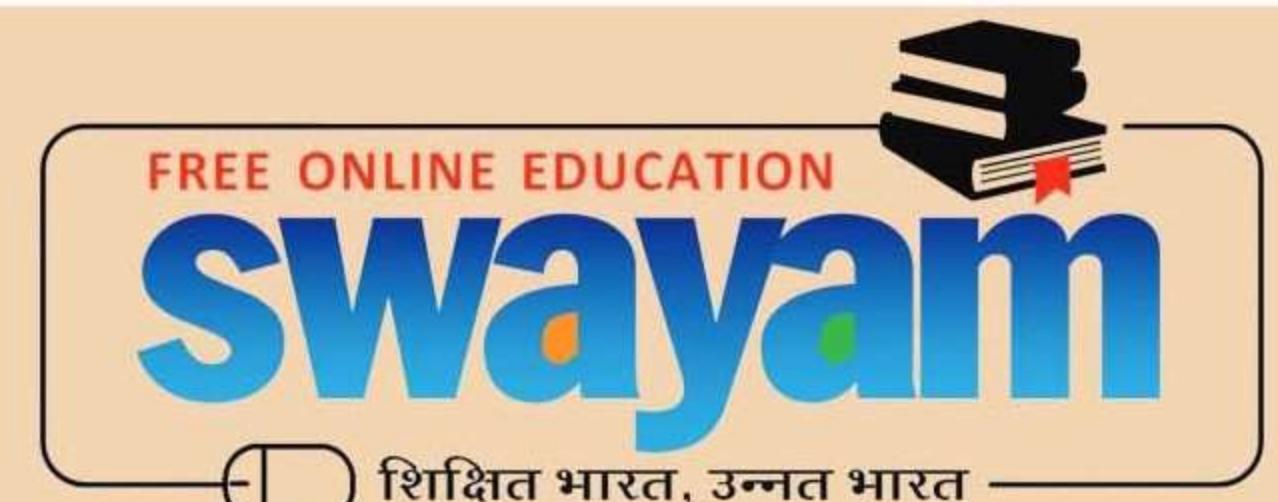
NPTEL, Coordinator  
IIT Madras



Indian Institute of Technology Madras

Roll No: NPTEL23CS108S34361922

To verify the certificate



No. of credits recommended: 3 or 4



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



*This certificate is awarded to*

**VISWANADHAM VENKATA SAI SAHRUDAY**

*for successfully completing the course*

**Industrial Safety Engineering**

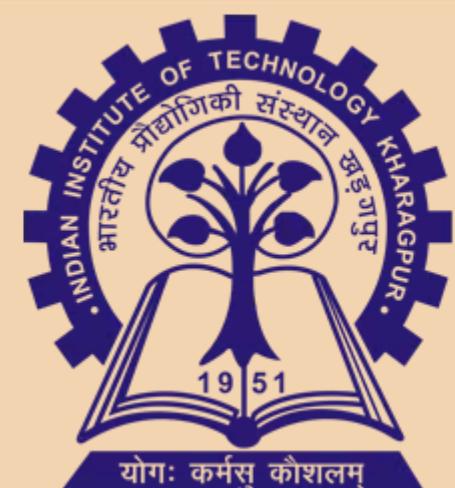
*with a consolidated score of **54** %*

<b>Online Assignments</b>	<b>14.85/25</b>	<b>Proctored Exam</b>	<b>39/75</b>
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*Total number of candidates certified in this course: **407***

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

**Jul-Oct 2023**  
**(12 week course)**



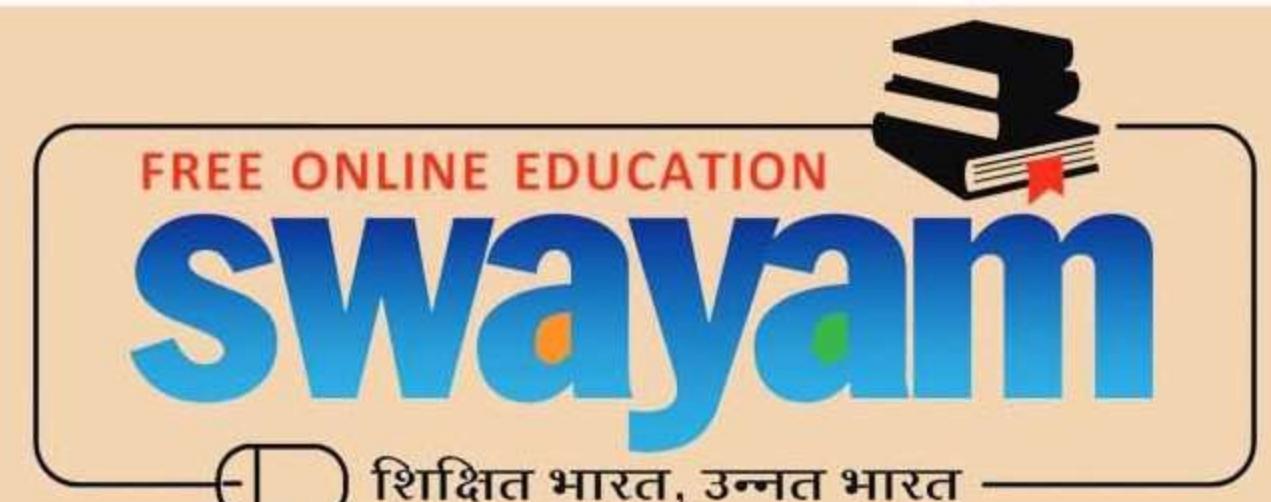
Indian Institute of Technology Kharagpur

Roll No: NPTEL23MG98S548702198

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*

**YACHAMANENI MOUNIKA**

*for successfully completing the course*

**Data Base Management System**

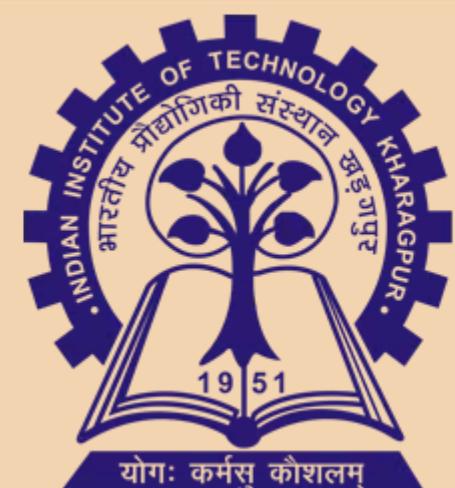
*with a consolidated score of **60** %*

<b>Online Assignments</b>	<b>22.08/25</b>	<b>Proctored Exam</b>	<b>37.75/75</b>
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*Total number of candidates certified in this course: **6795***

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

**Jul-Sep 2023**  
**(8 week course)**



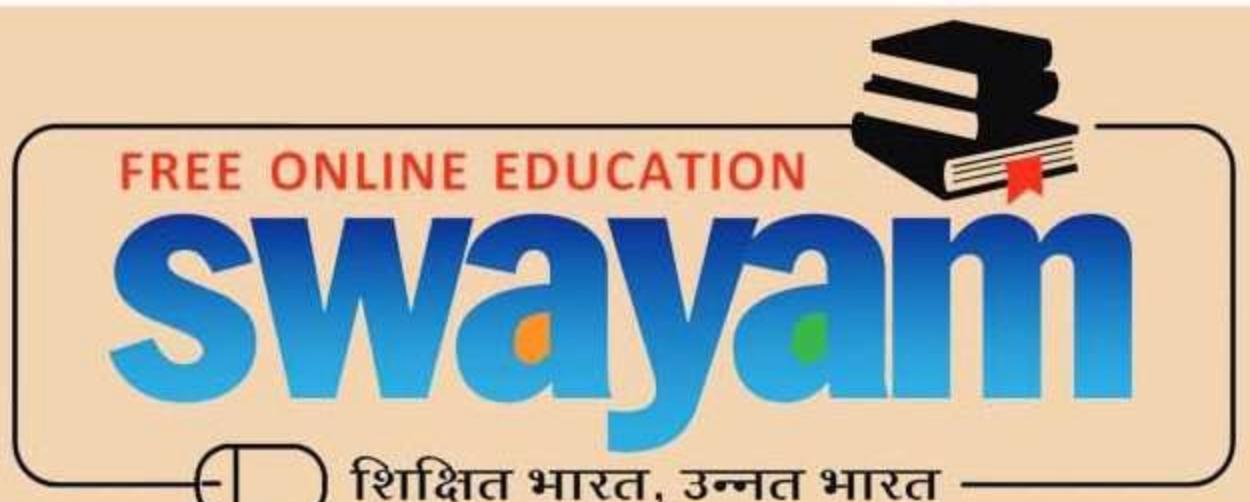
Indian Institute of Technology Kharagpur

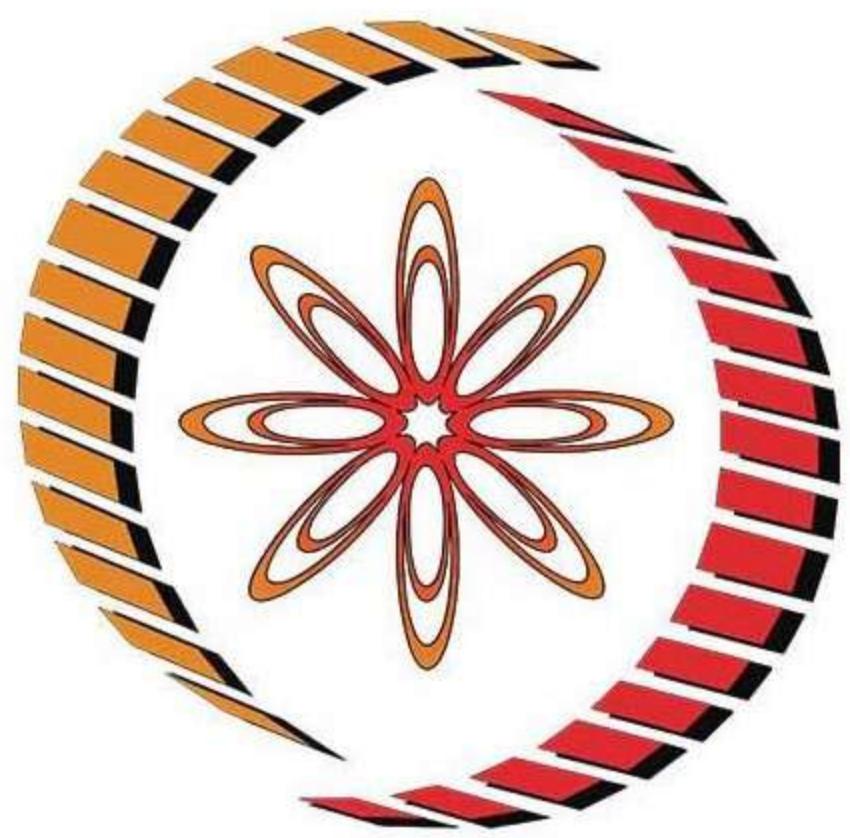
Roll No: NPTEL23CS79S44170231

To verify the certificate



No. of credits recommended: 2 or 3





# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



*This certificate is awarded to*

**YACHAMANENI MOUNIKA**

*for successfully completing the course*

## **The Joy of Computing Using Python**

*with a consolidated score of **56** %*

<b>Online Assignments</b>	<b>24.78/25</b>	<b>Proctored Exam</b>	<b>31.67/75</b>
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*Total number of candidates certified in this course: 16145*

*Devendra Jalihal*

**Prof. Devendra Jalihal**

Chairperson,  
Centre for Outreach and Digital Education, IITM

**Jul-Oct 2023**

**(12 week course)**

*Th*

**Prof. Andrew Thangaraj**

NPTEL, Coordinator  
IIT Madras



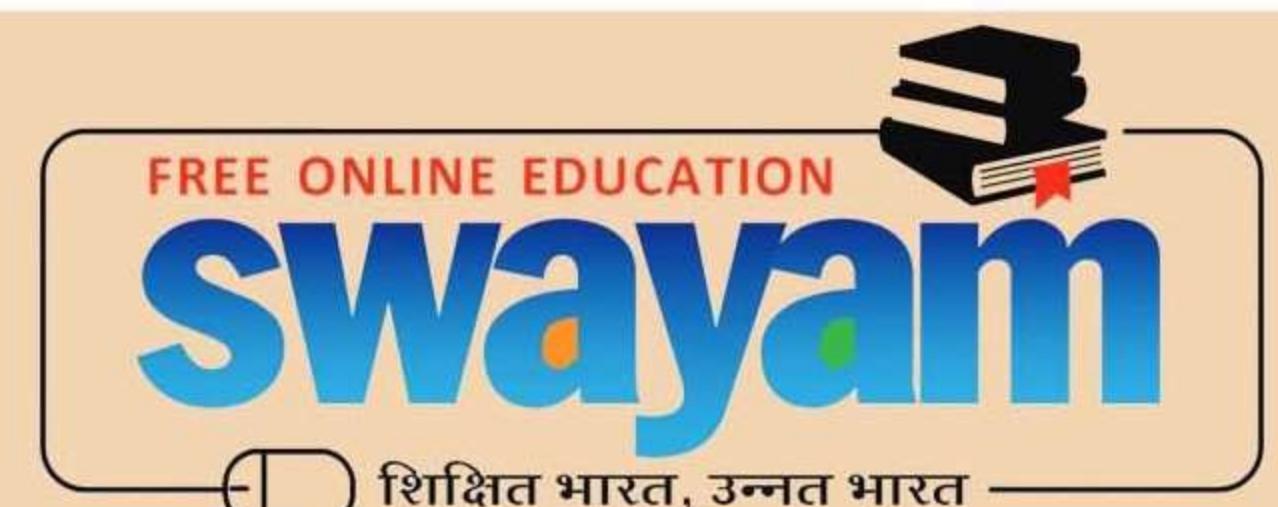
Indian Institute of Technology Madras

Roll No: NPTEL23CS108S34361948

To verify the certificate



No. of credits recommended: 3 or 4





# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**YASASWINI**

for successfully completing the course

**Cloud Computing**

with a consolidated score of **58** %

<b>Online Assignments</b>	<b>24.69/25</b>	<b>Proctored Exam</b>	<b>33.68/75</b>
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Total number of candidates certified in this course: **16686**

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

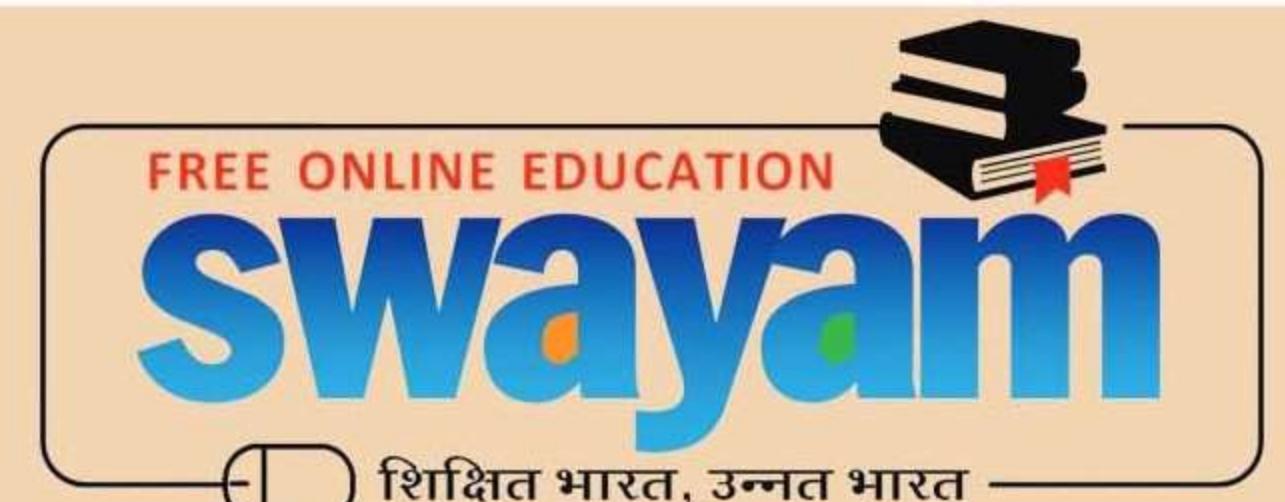
**Jul-Oct 2023**  
(12 week course)



Indian Institute of Technology Kharagpur

Roll No: NPTEL23CS89S643600964

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

**YREKHA**

for successfully completing the course

**Cloud Computing**

with a consolidated score of **64** %

<b>Online Assignments</b>	<b>24.03/25</b>	<b>Proctored Exam</b>	<b>39.89/75</b>
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Total number of candidates certified in this course: **16686**

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

**Jul-Oct 2023**  
(12 week course)



Indian Institute of Technology Kharagpur

Roll No: NPTEL23CS89S34360530

To verify the certificate



No. of credits recommended: 3 or 4

