

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

AACHAL SUNIL PATIL

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **55** %

Online Assignments	23.13/25	Proctored Exam	32.25/75
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Total number of candidates certified in this course: **7482**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024

(12 week course)

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



Indian Institute of Technology Roorkee

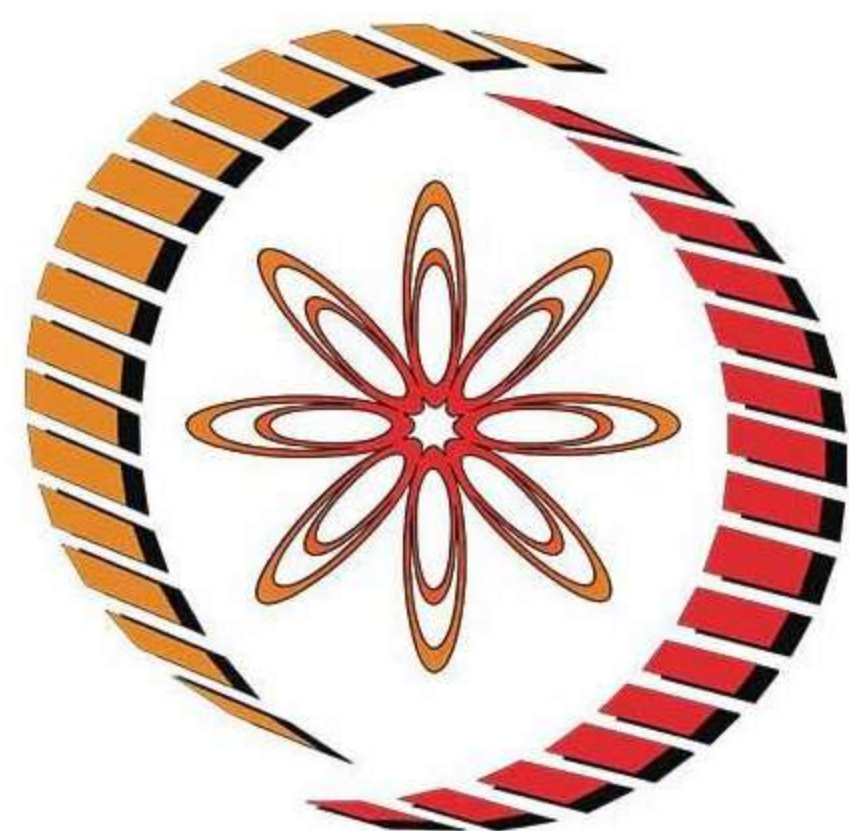


Roll No: NPTEL24MG35S962902362

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

AACHAL SUNIL PATIL

for successfully completing the course

Principles of Management

with a consolidated score of **52** %

Online Assignments	20.94/25	Proctored Exam	31.5/75
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Total number of candidates certified in this course: **4095**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024

(12 week course)

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



Indian Institute of Technology Roorkee

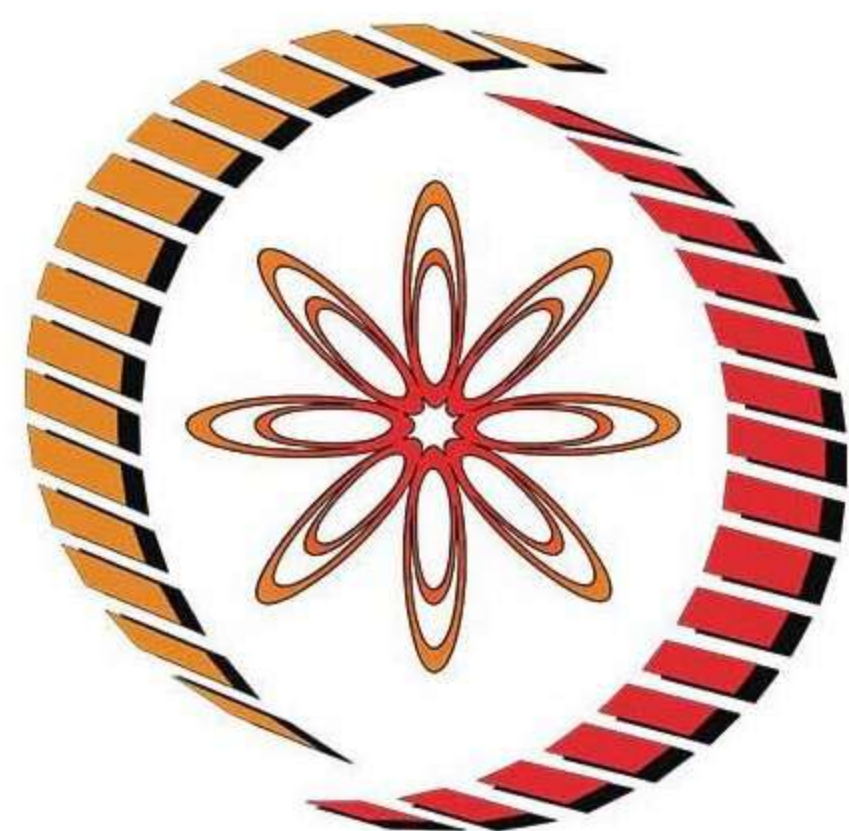


Roll No: NPTEL24MG47S1062902805

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
AAKANKSHA DINESH THAKRE
for successfully completing the course

Entrepreneurship

with a consolidated score of **66** %

Online Assignments	22.19/25	Proctored Exam	44.25/75
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Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23MG74S842802319

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

AALIYAH ALI

for successfully completing the course

Enhancing Soft Skills and Personality

with a consolidated score of **84** %

Online Assignments	23.54/25	Proctored Exam	60.75/75
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Total number of candidates certified in this course: **12566**



Prof. B. V. Ratish Kumar

Chairman, Centre for Continuing Education
IIT Kanpur

Feb-Apr 2024

(8 week course)

Prof. Satyaki Roy

NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur

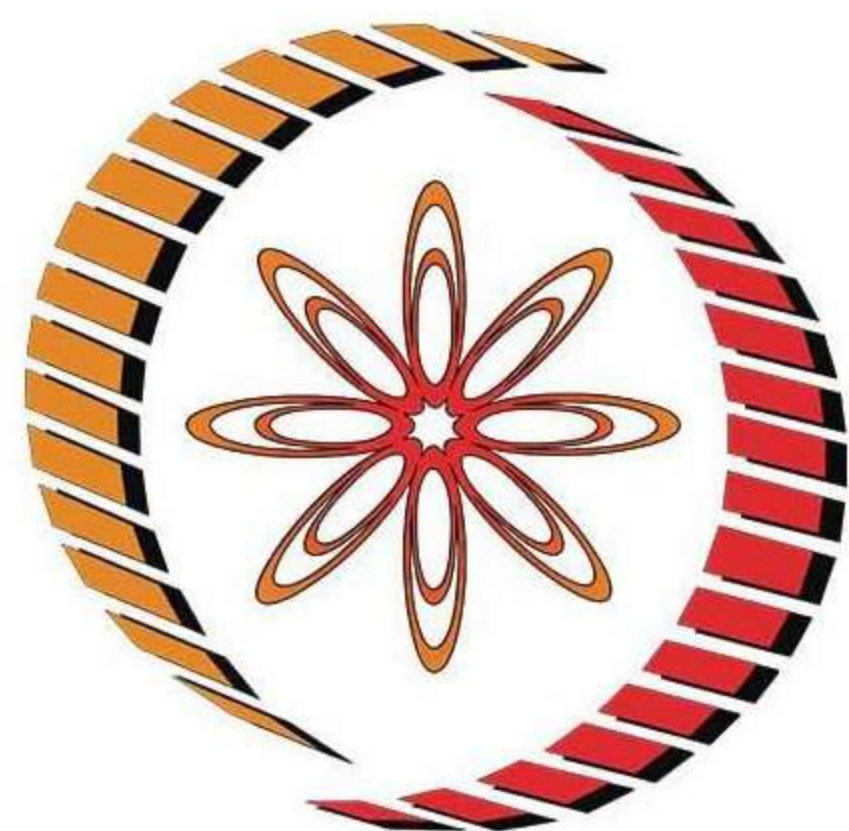


Roll No: NPTEL24HS26S462902851

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

AARTI RAJENDRA THAKRE

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **53** %

Online Assignments	22.81/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **7482**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

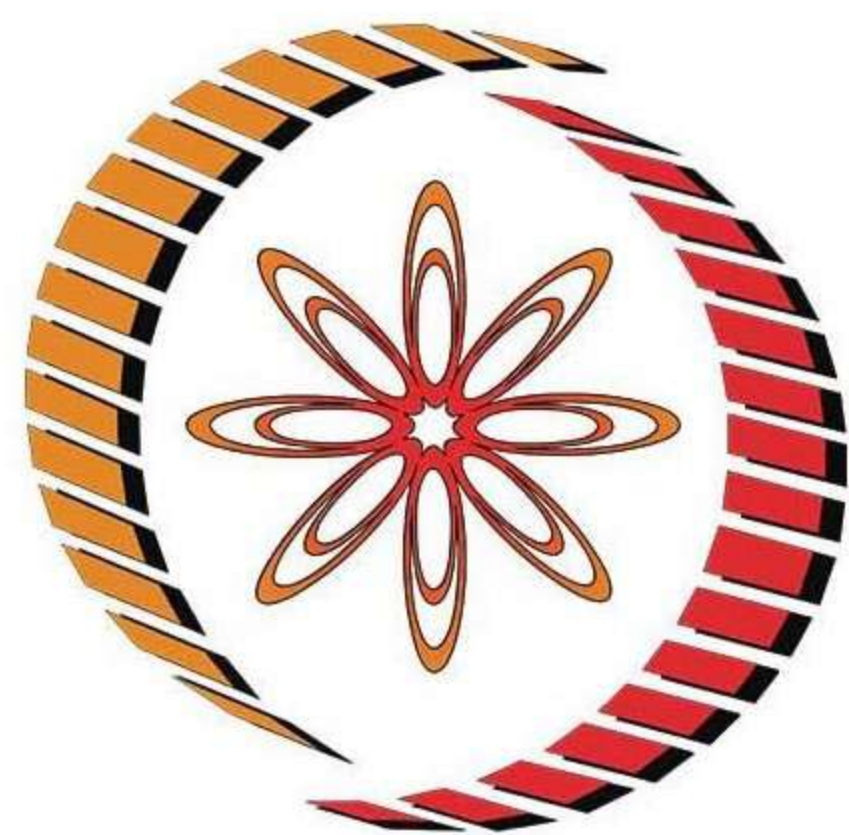


Roll No: NPTEL24MG35S1062903558

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

AASHAY KALE

for successfully completing the course

Programming, Data Structures and Algorithms using Python

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: **2042**

Prof. Devendra Jaliha

Chairperson,

Centre for Outreach and Digital Education, IITM

Jan-Mar 2024

(8 week course)

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

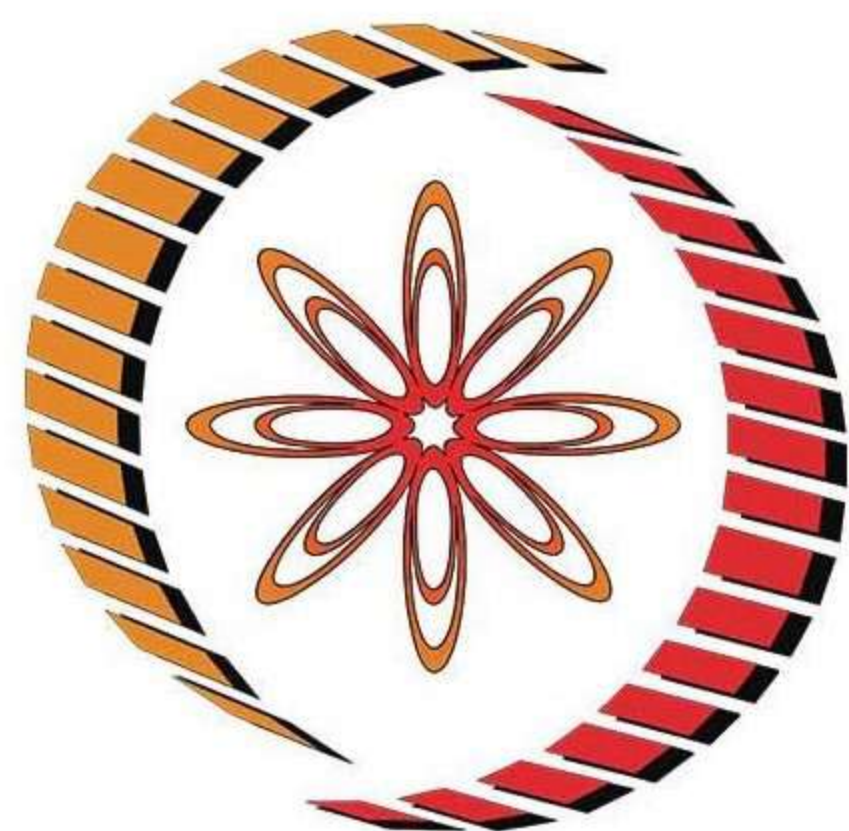


Roll No: NPTEL24CS45S650400746

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

AASHAY LANJEWAR

for successfully completing the course

Programming, Data Structures and Algorithms using Python

with a consolidated score of **69** %

Online Assignments	25/25	Proctored Exam	44.23/75
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Total number of candidates certified in this course: **2042**

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jan-Mar 2024

(8 week course)

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

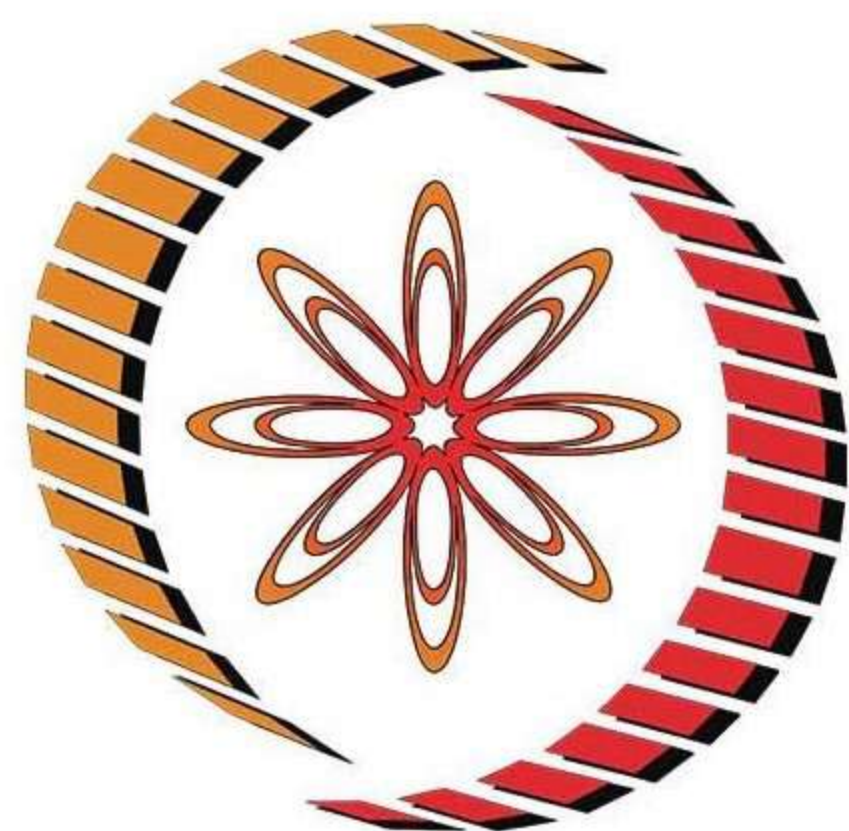


Roll No: NPTEL24CS45S650401497

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

AAYUSH KELWADKAR

for successfully completing the course

Deep Learning

with a consolidated score of **51** %

Online Assignments	19.06/25	Proctored Exam	32.15/75
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Total number of candidates certified in this course: **1317**

Jan-Apr 2024

(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24EE04S1062903690

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

ABHAY CHAVHAN

for successfully completing the course

Programming in Java

with a consolidated score of **45** %

Online Assignments	13.97/25	Proctored Exam	31.38/75
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Total number of candidates certified in this course: **14693**

Jan-Apr 2024

(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL

IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24CS43S1062904406

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

ABHIJEET RAJENDRAPRASAD VERMA

for successfully completing the course

Entrepreneurship

with a consolidated score of **63** %

Online Assignments	22.81/25	Proctored Exam	40.5/75
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Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

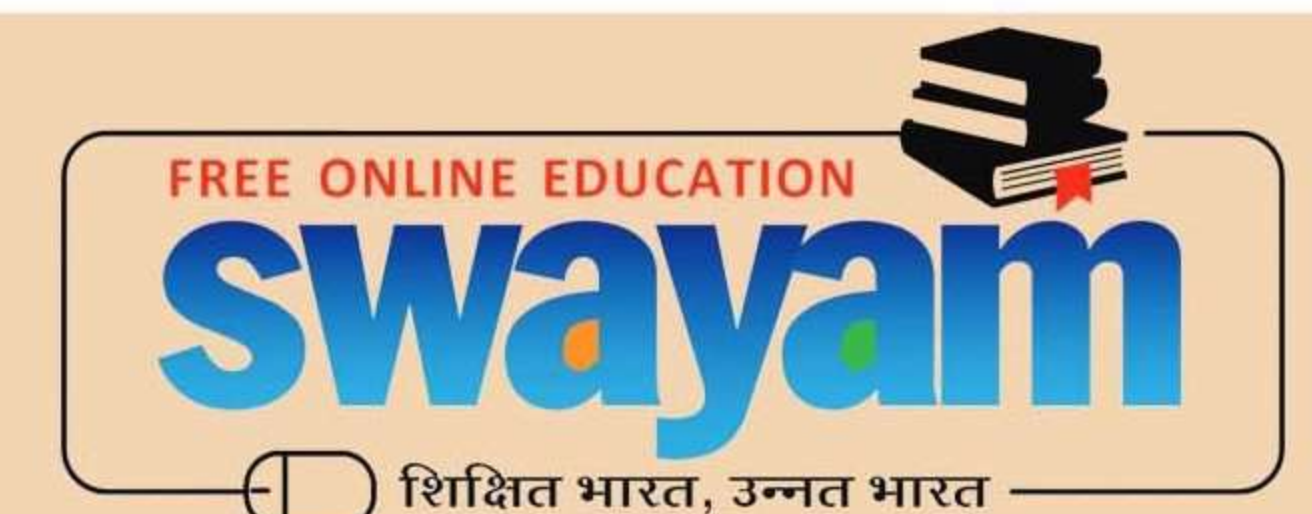
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

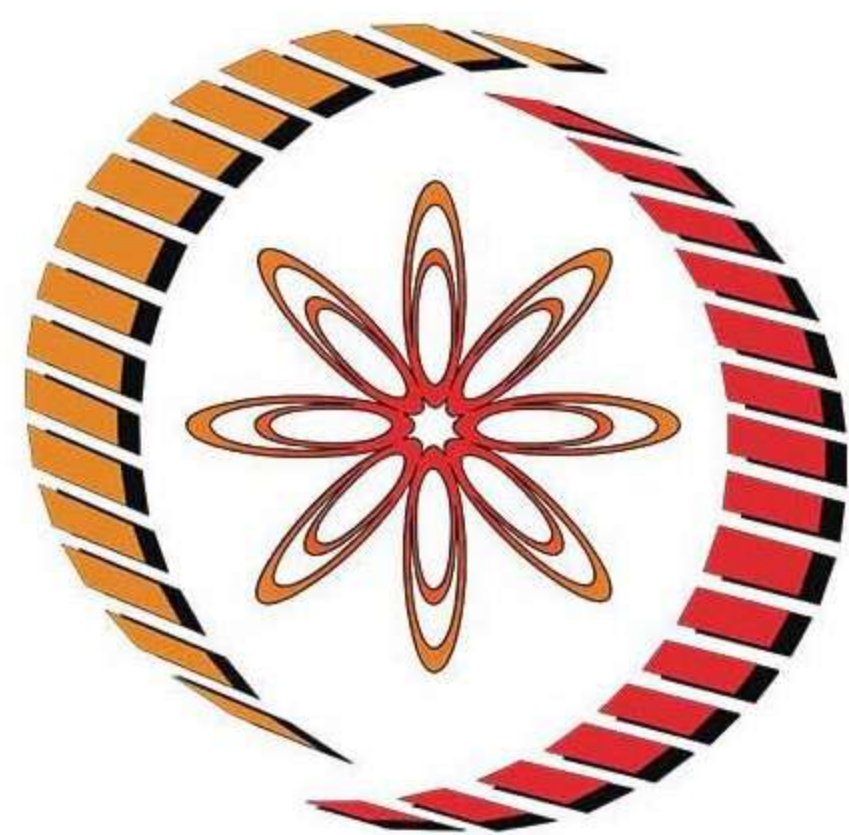


Roll No: NPTEL23MG74S842800726

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

ABHISHEK RUPESH BARAI

for successfully completing the course

Programming in Java

with a consolidated score of **54** %

Online Assignments	24.38/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **14693**

Jan-Apr 2024

(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

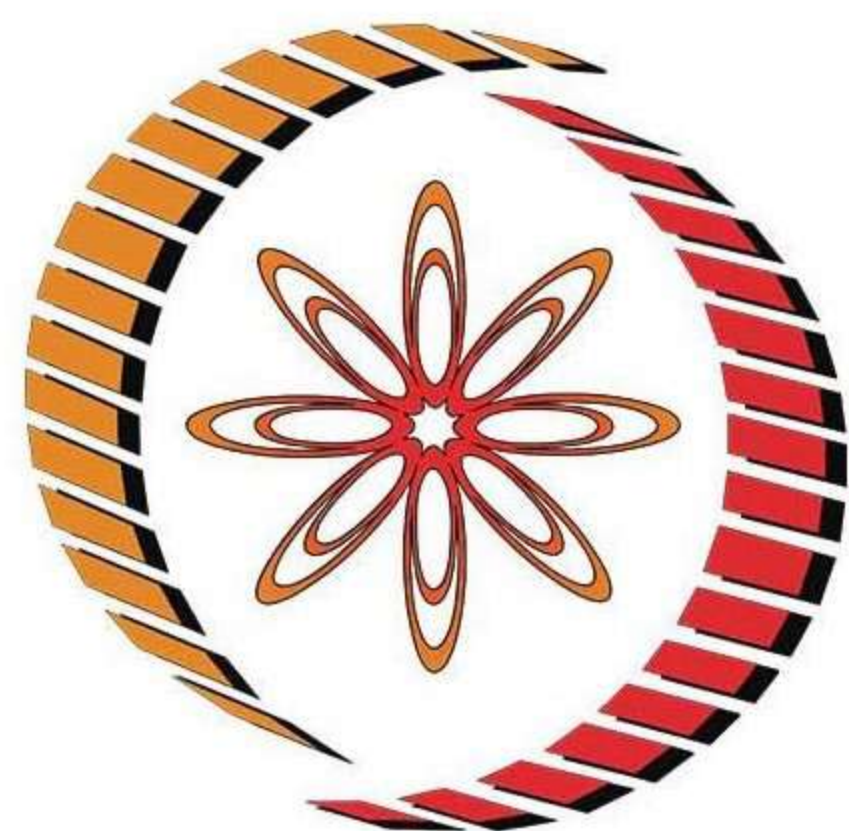


Roll No: NPTEL24CS43S1062904412

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

ABHISHEKKUMAR ROBIN DAS

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **51** %

Online Assignments	20.94/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **7482**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

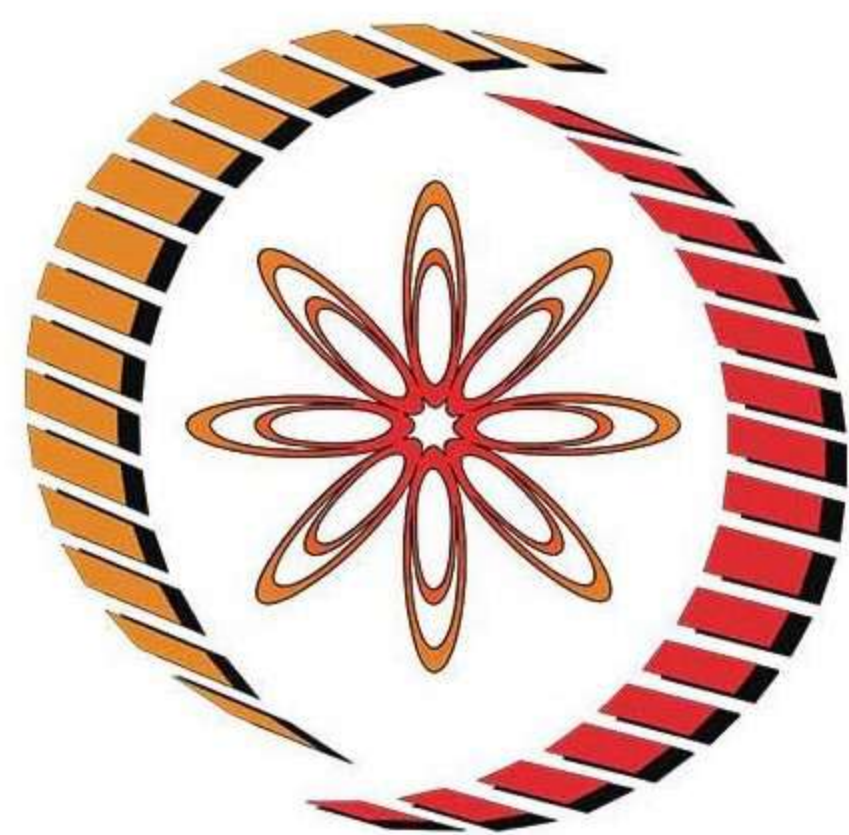


Roll No: NPTEL24MG35S962901437

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

ABHISHEKKUMAR ROBIN DAS

for successfully completing the course

Principles of Management

with a consolidated score of **53** %

Online Assignments	22.5/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **4095**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024

(12 week course)

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



Indian Institute of Technology Roorkee



Roll No: NPTEL24MG47S1062901913

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

ABHISHEK M JUNGHARE

for successfully completing the course

Patent Drafting for Beginners



with a consolidated score of **75** %

Online Assignments	19/25	Proctored Exam	55.5/75
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Total number of candidates certified in this course: **768**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Aug 2023

(4 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

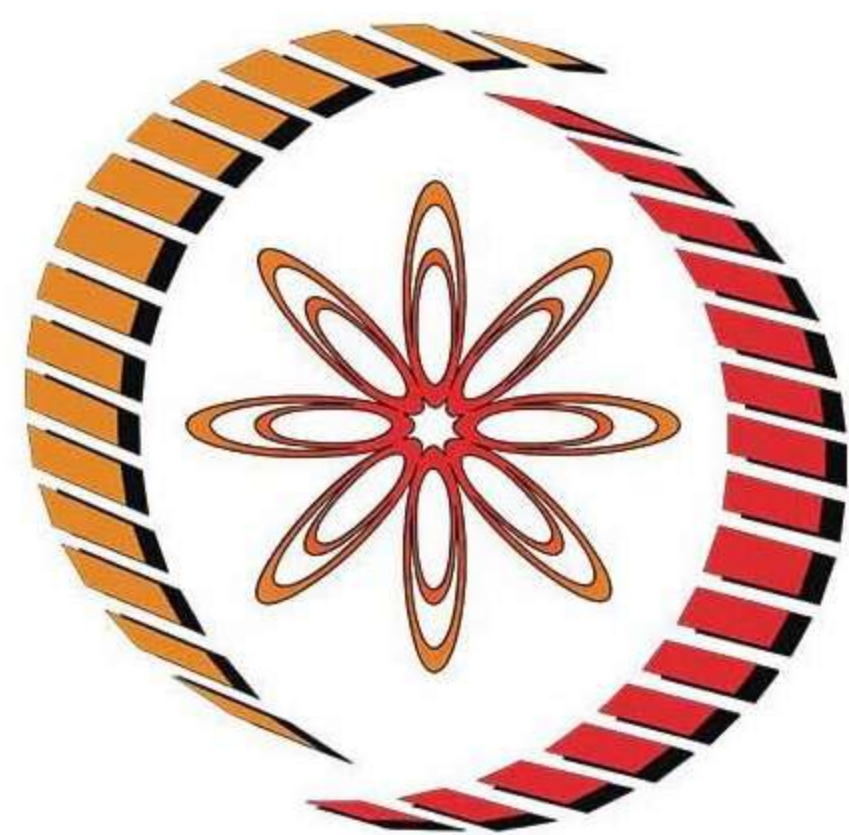


Roll No: NPTEL23HS94S45021709

To verify the certificate



No. of credits recommended: 1 or 2



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

ABHISHEK M JUNGHARE

for successfully completing the course

Introduction to Law on Electricity

with a consolidated score of **52** %

Online Assignments	12.75/25	Proctored Exam	39/75
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Total number of candidates certified in this course: **65**

Jul-Sep 2023

(8 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

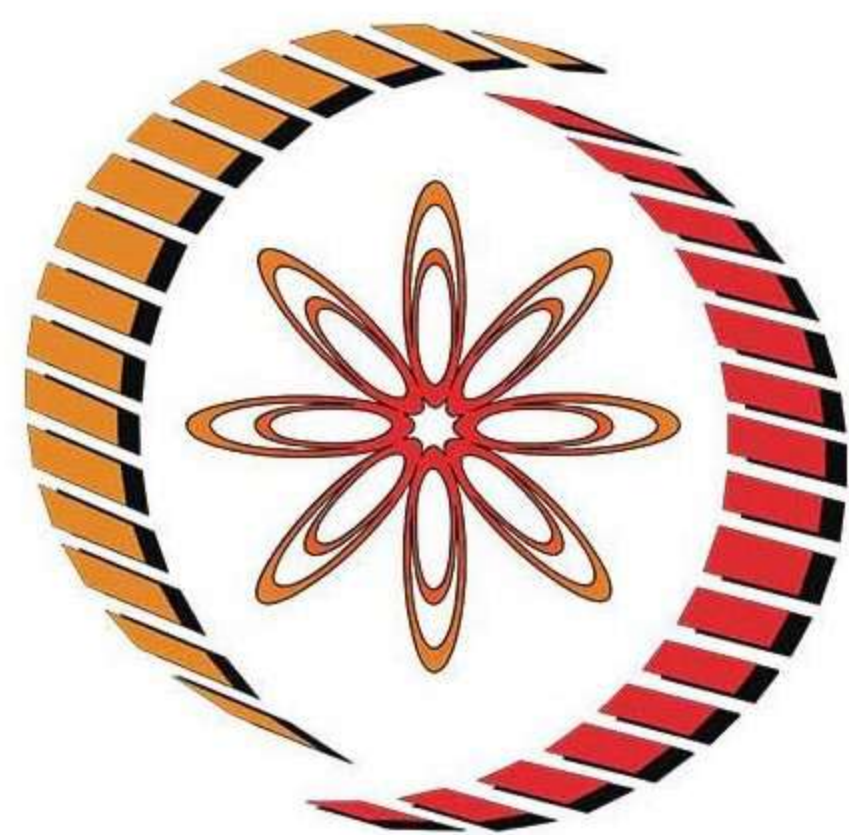


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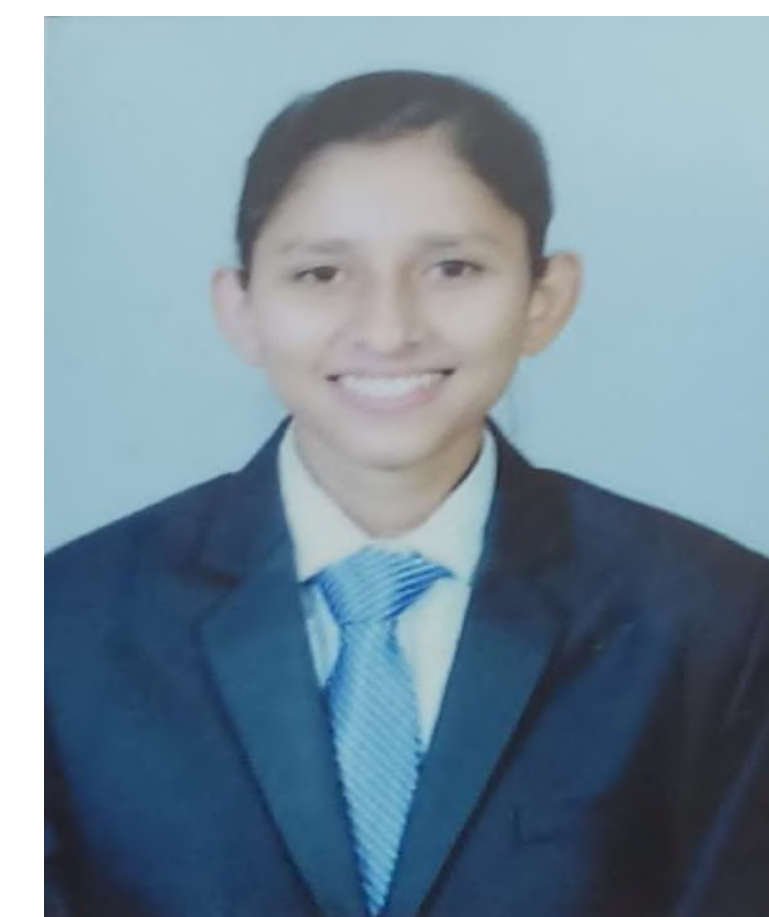


No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

ABOLI AMBATKAR

for successfully completing the course

Programming in Java

with a consolidated score of **57** %

Online Assignments	23.06/25	Proctored Exam	34.19/75
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Total number of candidates certified in this course: **14693**

Jan-Apr 2024

(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24CS43S1062902815

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

ADEEBUR RAHMAN

for successfully completing the course

Data Mining

with a consolidated score of **63** %

Online Assignments	20.96/25	Proctored Exam	42.19/75
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Total number of candidates certified in this course: **3196**

Jan-Mar 2024

(8 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

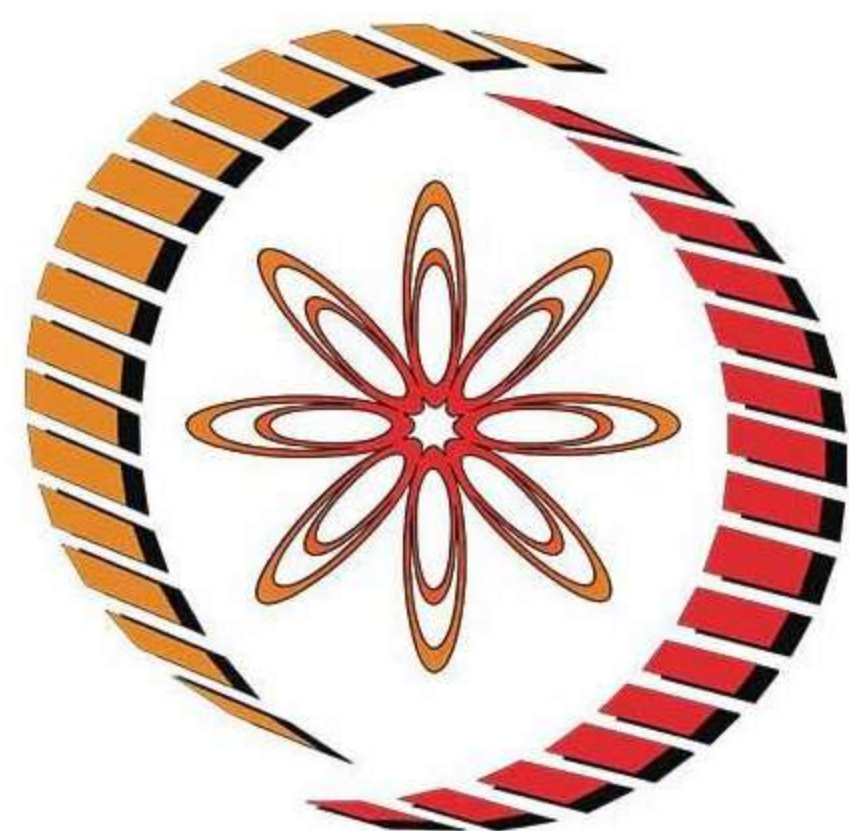


Roll No: NPTEL24CS22S450402283

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

ADIL KHALIL SHEIKH

for successfully completing the course

Entrepreneurship

with a consolidated score of **71** %

Online Assignments	22.5/25	Proctored Exam	48/75
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Total number of candidates certified in this course: **9222**

Prof. Devendra Jaliha

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

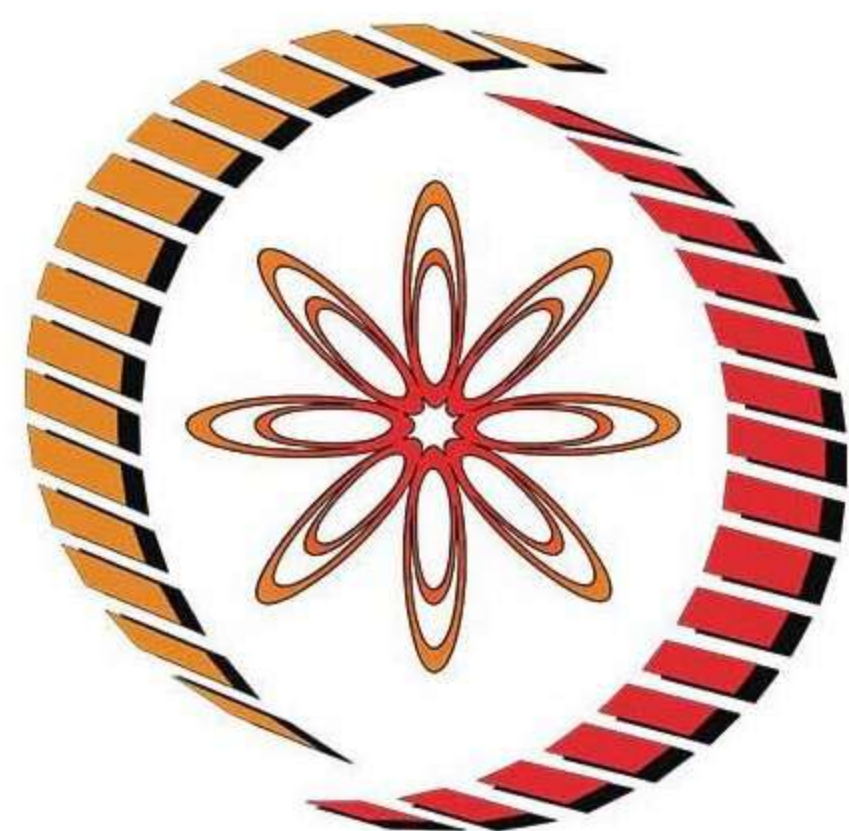


Roll No: NPTEL23MG74S842802341

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

ADITI SHIVPAL WALDE

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **55** %

Online Assignments	24.69/25	Proctored Exam	30.75/75
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Total number of candidates certified in this course: **7482**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

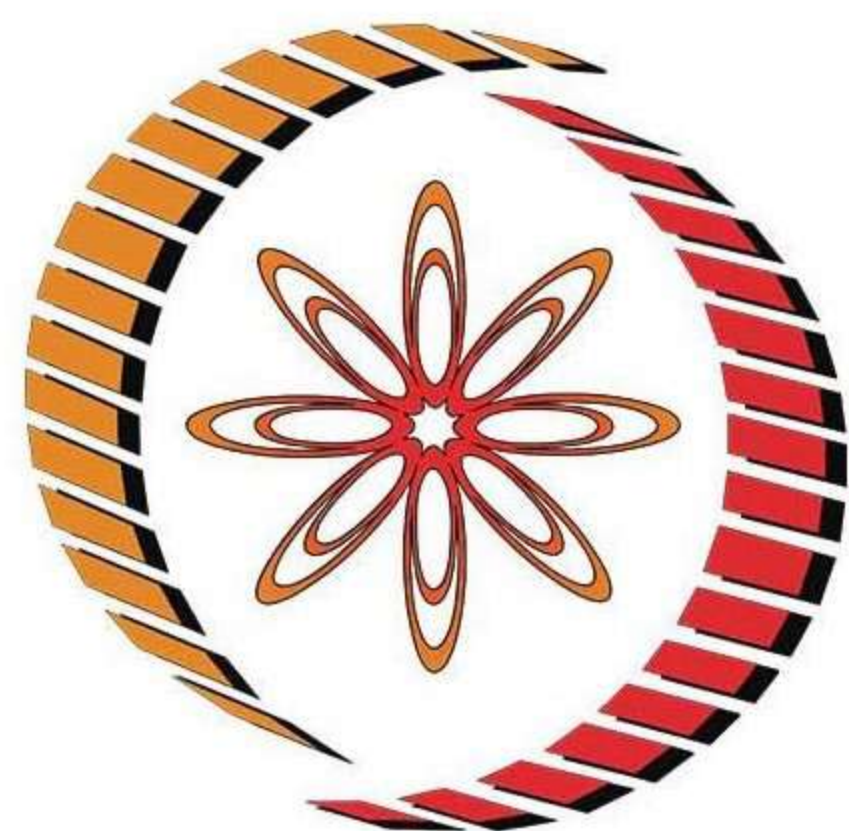


Roll No: NPTEL24MG35S962901449

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

ADITYA VASANT ASHTANKAR

for successfully completing the course

Computer Architecture

with a consolidated score of **51** %

Online Assignments	20/25	Proctored Exam	30.75/75
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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)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

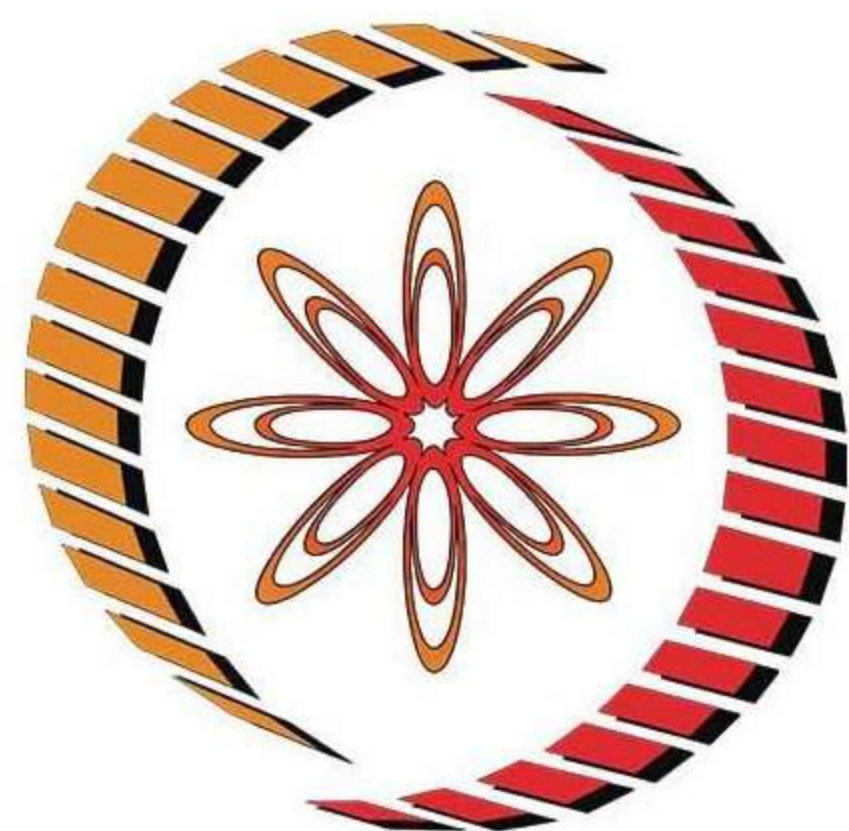


Roll No: NPTEL23CS67S842802348

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

ADITYA VASANT ASHTANKAR

for successfully completing the course

Data Base Management System

with a consolidated score of **52** %

Online Assignments	21.88/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **6795**

Jul-Sep 2023

(8 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23CS79S45020296

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

ADITYA CHANDRAKANT DUKARE

for successfully completing the course

Data Analytics with Python

with a consolidated score of **71** %

Online Assignments	25/25	Proctored Exam	46.28/75
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Total number of candidates certified in this course: **11220**

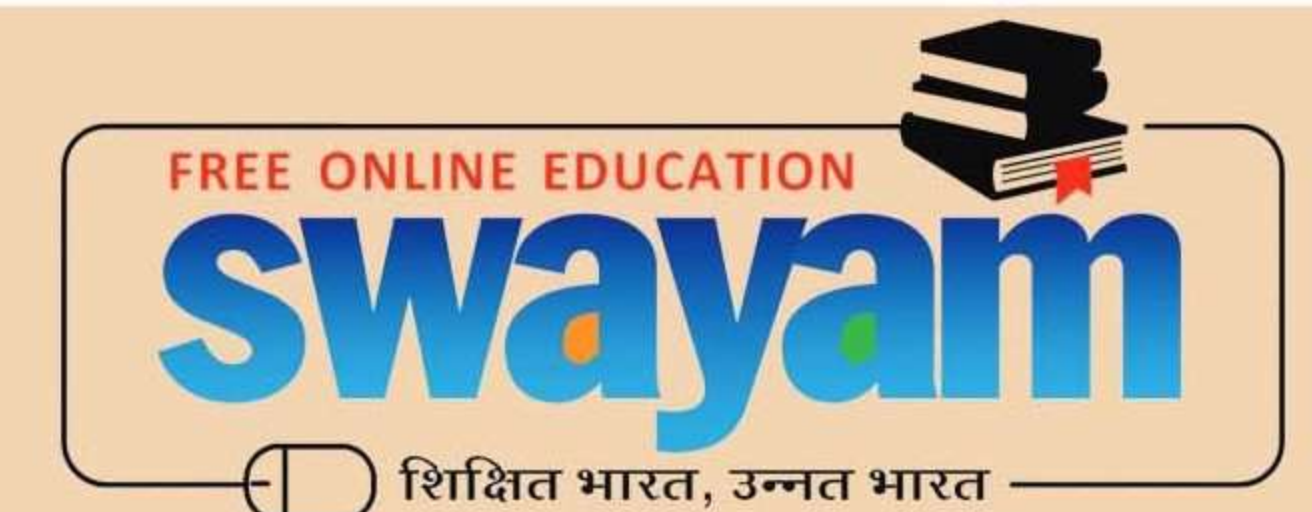
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

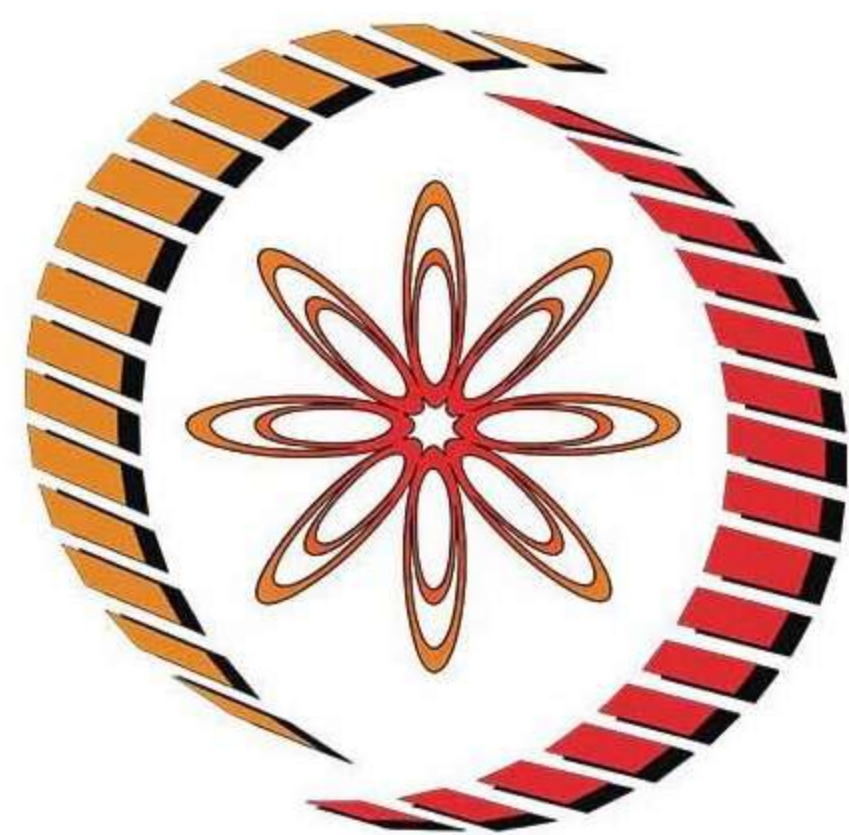


Roll No: NPTEL24CS20S962901429

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

ADITYA CHANDRAKANT DUKARE

for successfully completing the course

Programming in Java

with a consolidated score of **57** %

Online Assignments	25/25	Proctored Exam	32.15/75
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Total number of candidates certified in this course: **14693**

Jan-Apr 2024

(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL

IIT Kharagpur



Indian Institute of Technology Kharagpur

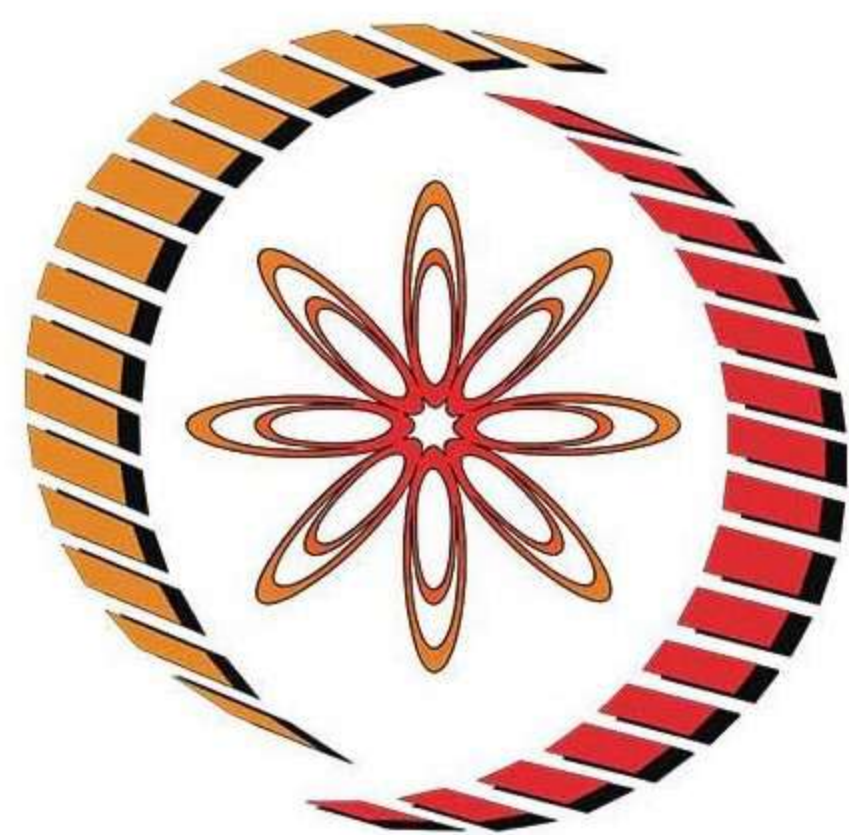


Roll No: NPTEL24CS43S1062901934

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
ADITYA SUDHAKAR HELONDE
for successfully completing the course

Entrepreneurship



with a consolidated score of **75** %

Online Assignments	23.75/25	Proctored Exam	51.25/75
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Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

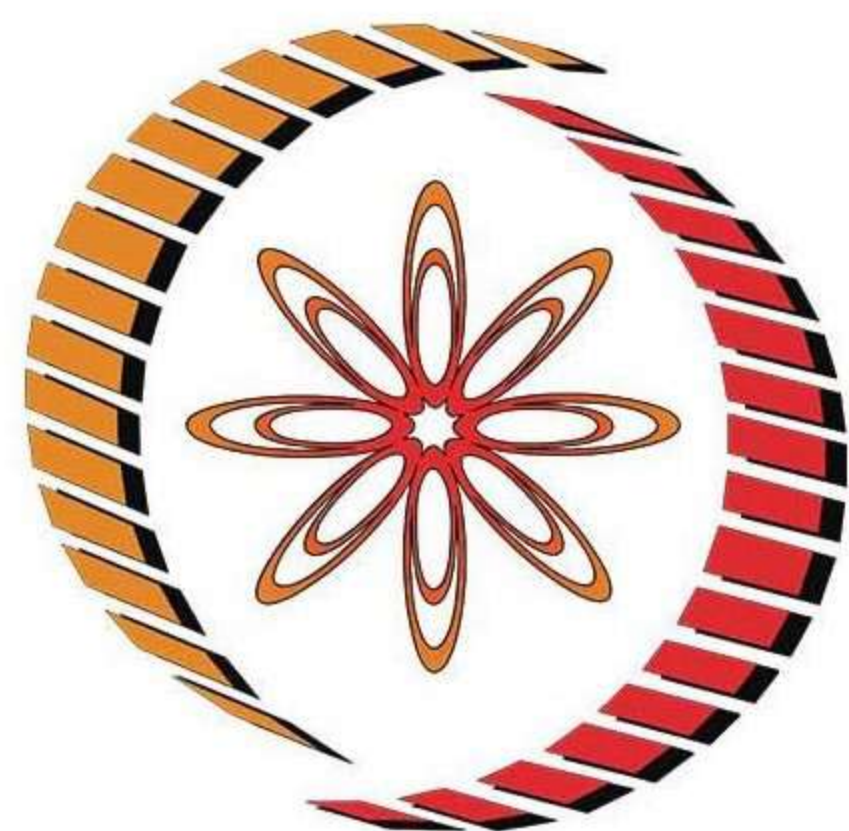


Roll No: NPTEL23MG74S842800733

To verify the certificate

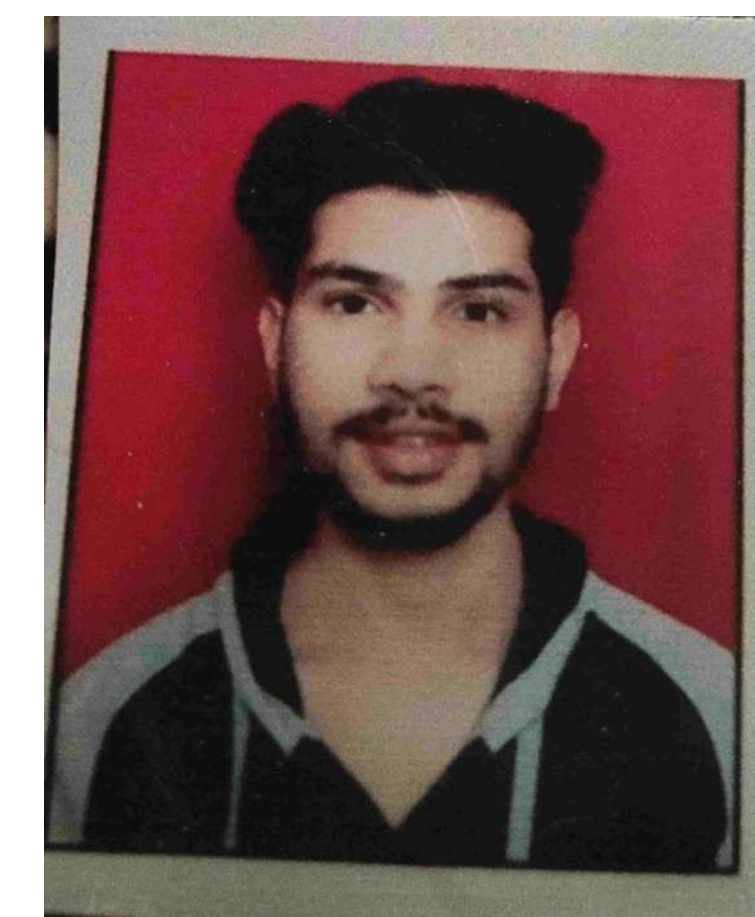


No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

ADITYA KAREMORE

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **57** %

Online Assignments	20.63/25	Proctored Exam	36/75
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Total number of candidates certified in this course: **7482**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

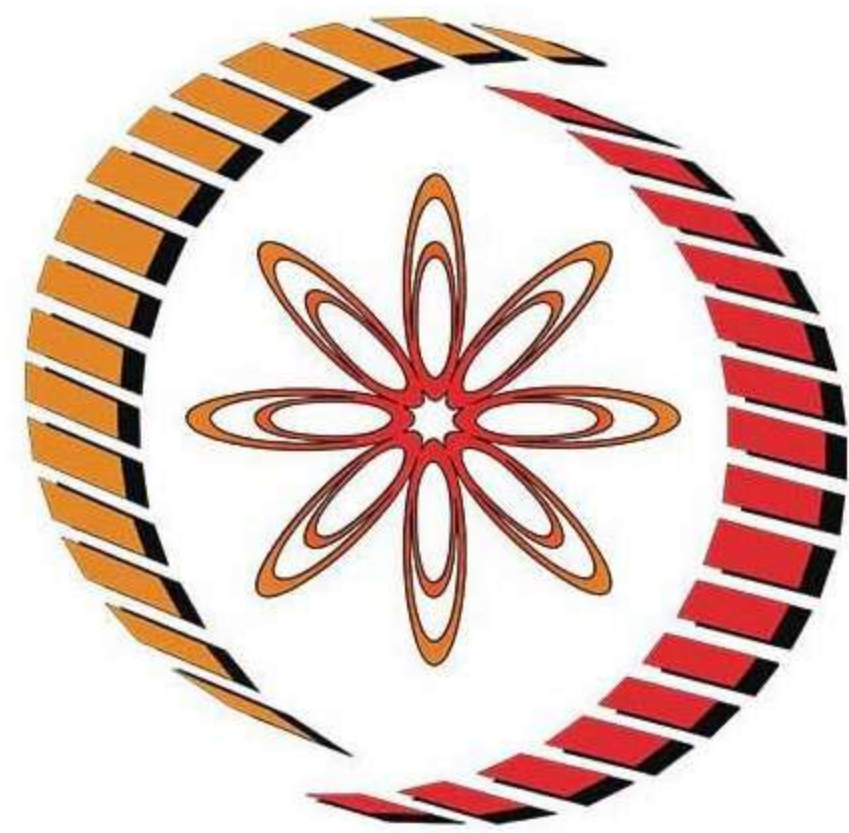


Roll No: NPTEL24MG35S1062900815

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

ADITYA MADANKAR

for successfully completing the course

Enhancing Soft Skills and Personality

with a consolidated score of **60** %

Online Assignments	17.54/25	Proctored Exam	42.75/75
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Total number of candidates certified in this course: **12566**

Prof. B. V. Ratish Kumar

Chairman, Centre for Continuing Education
IIT Kanpur

Feb-Apr 2024

(8 week course)

Prof. Satyaki Roy

NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL24HS26S462904369

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
ADITYA KAILAS RANGARI
for successfully completing the course

Programming in Java

with a consolidated score of **66** %

Online Assignments	23.03/25	Proctored Exam	42.61/75
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Total number of candidates certified in this course: **14693**

Jan-Apr 2024

(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

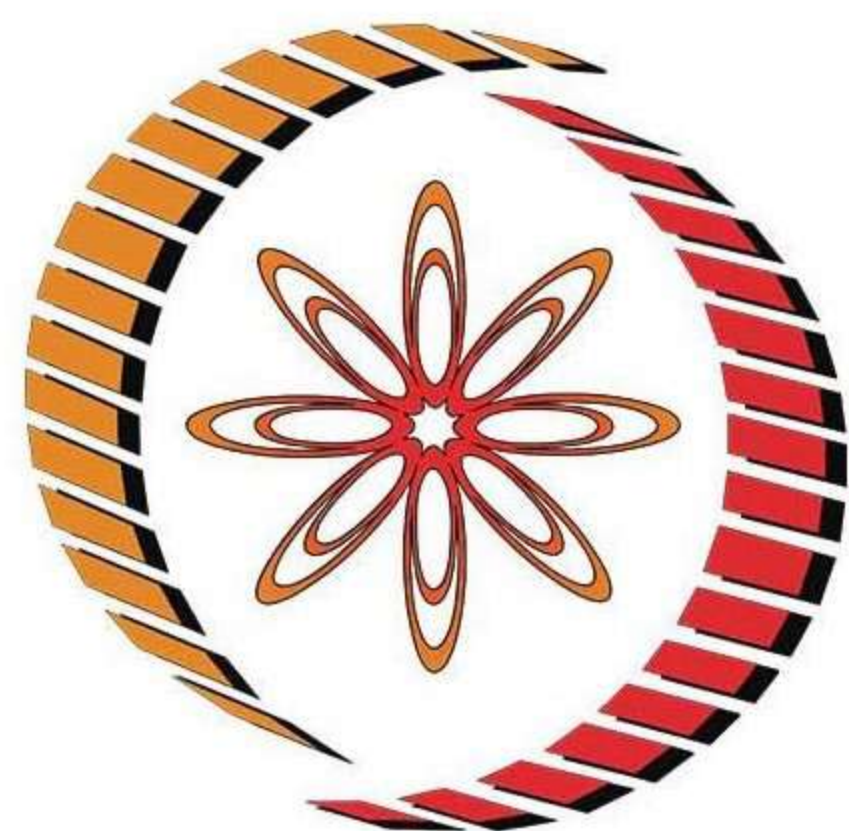


Roll No: NPTEL24CS43S1062904427

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

AILISH MUSHTAK SHEIKH

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **55** %

Online Assignments	24.69/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **7482**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee



Roll No: NPTEL24MG35S962903723

To verify the certificate

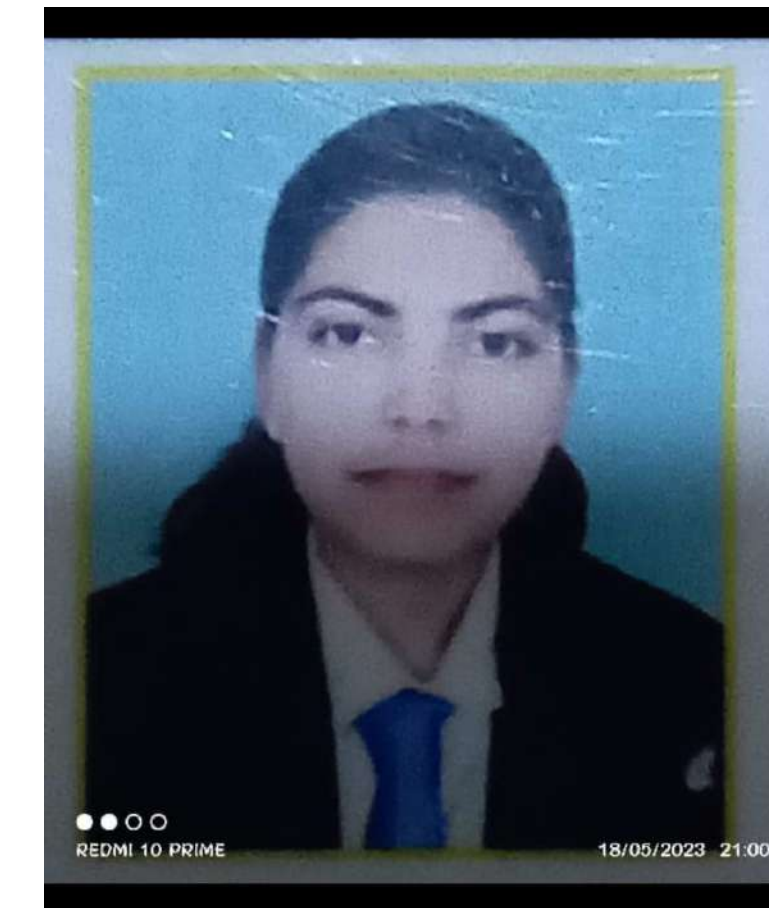


No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

AISHWARYA TEKADE

for successfully completing the course

Data Base Management System

with a consolidated score of **58** %

Online Assignments	23.13/25	Proctored Exam	34.5/75
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Total number of candidates certified in this course: **6225**

Jan-Mar 2024

(8 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

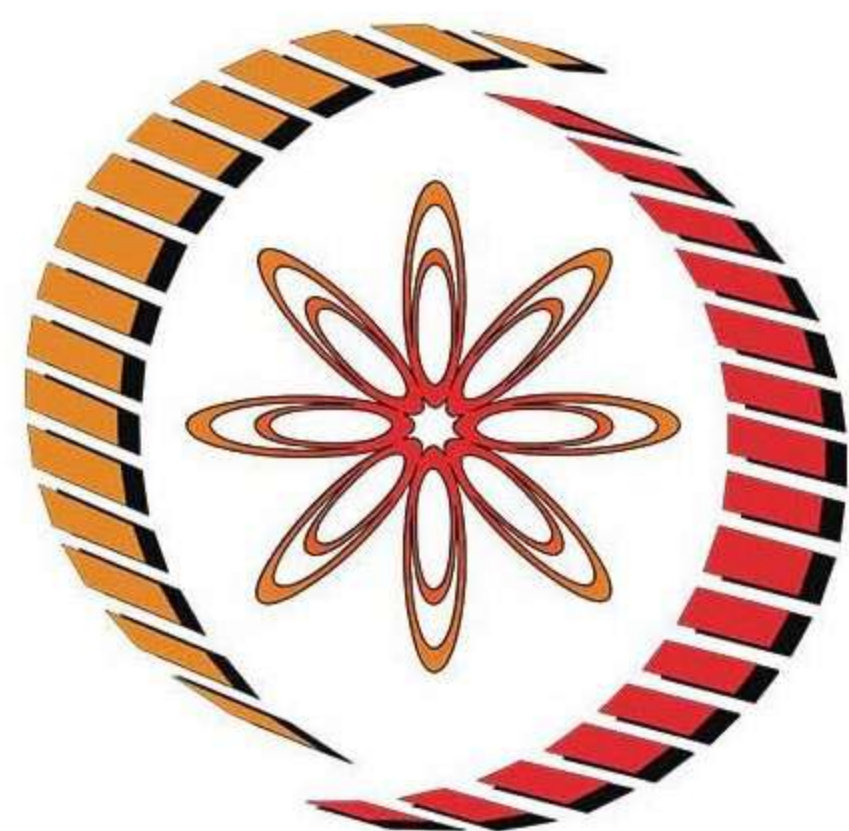


Roll No: NPTEL24CS21S650400731

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

AJAY ANANTRAO JOSHI

for successfully completing the course

Ergonomics Workplace Analysis

with a consolidated score of **48** %

Online Assignments	17.5/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **44**

Jul-Aug 2023

(4 week course)

Prof. T. V. Bharat

Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati



Indian Institute of Technology Guwahati

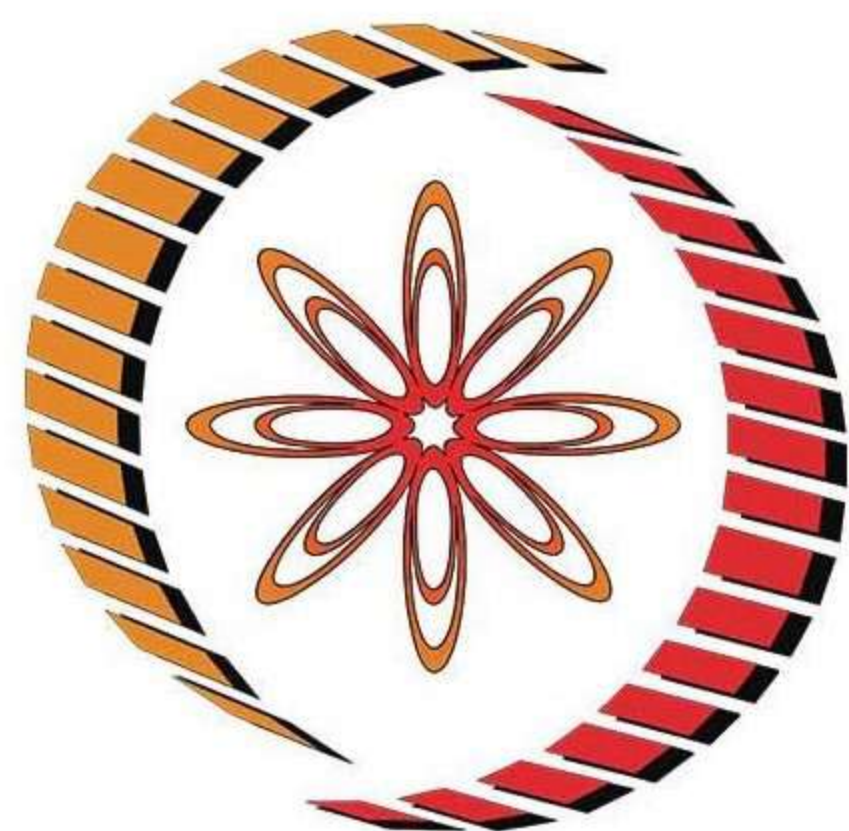


Roll No: NPTEL23DE13S45020464

To verify the certificate



No. of credits recommended: 1 or 2



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

AJAY ANANTRAO JOSHI

for successfully completing the course

Work System Design

with a consolidated score of **69** %

Online Assignments	20.63/25	Proctored Exam	48/75
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Total number of candidates certified in this course: **1099**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jul-Oct 2023

(12 week course)

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



Indian Institute of Technology Roorkee

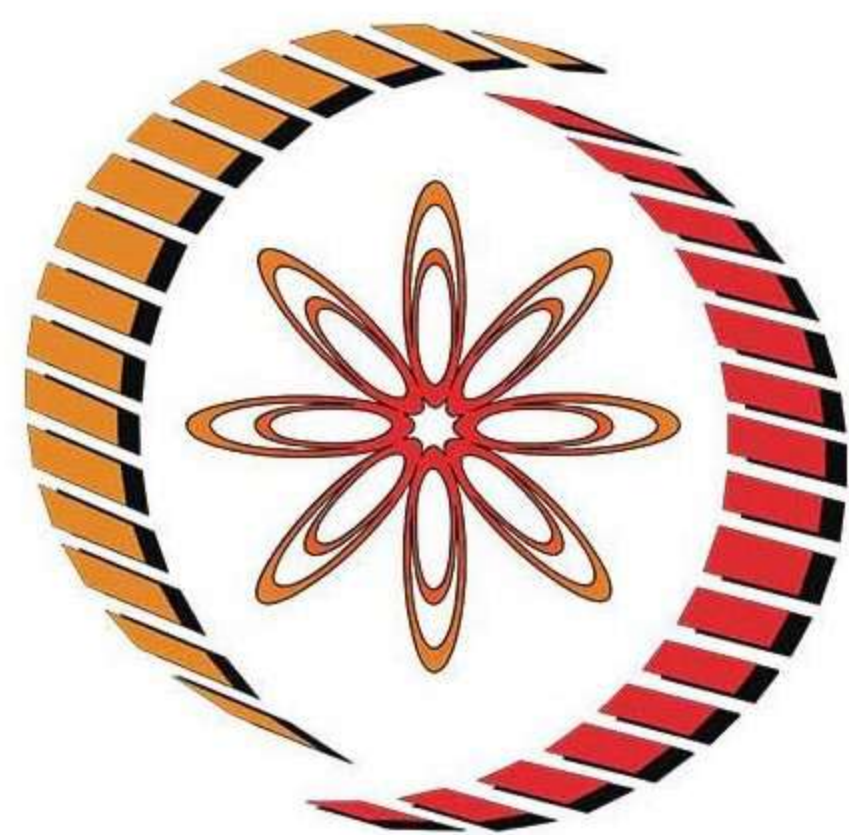


Roll No: NPTEL23ME124S842800956

To verify the certificate



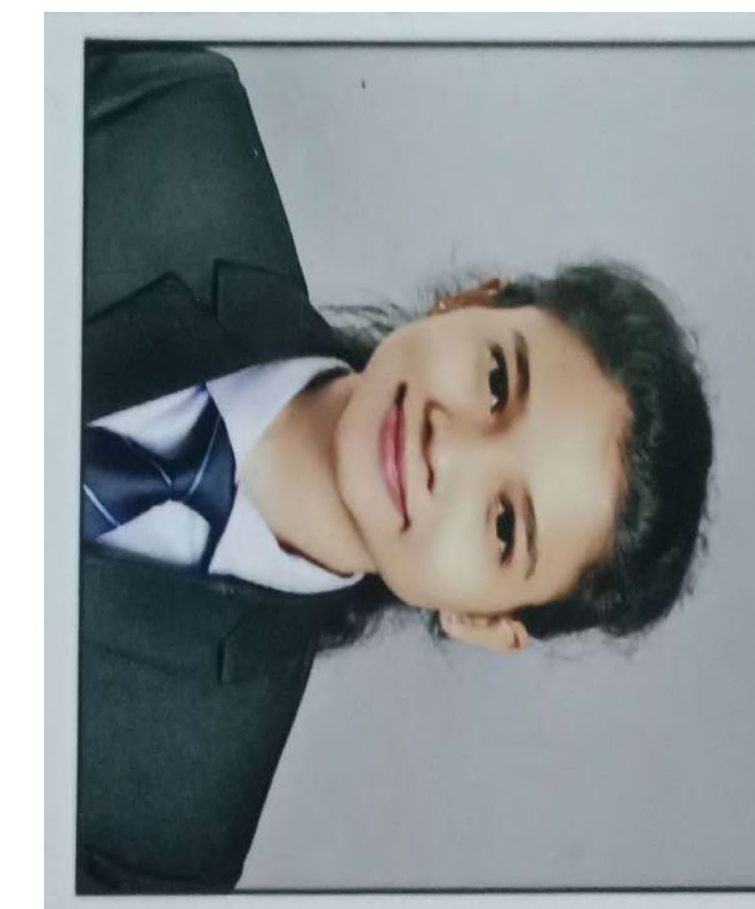
No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

AKANKSHA PAUNIKAR

for successfully completing the course

Entrepreneurship

with a consolidated score of **69** %

Online Assignments	22.81/25	Proctored Exam	46.5/75
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Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23MG74S842802352

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
AKASH UTTAM BORKAR
for successfully completing the course

Entrepreneurship

with a consolidated score of **56** %

Online Assignments	23.75/25	Proctored Exam	32.25/75
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Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

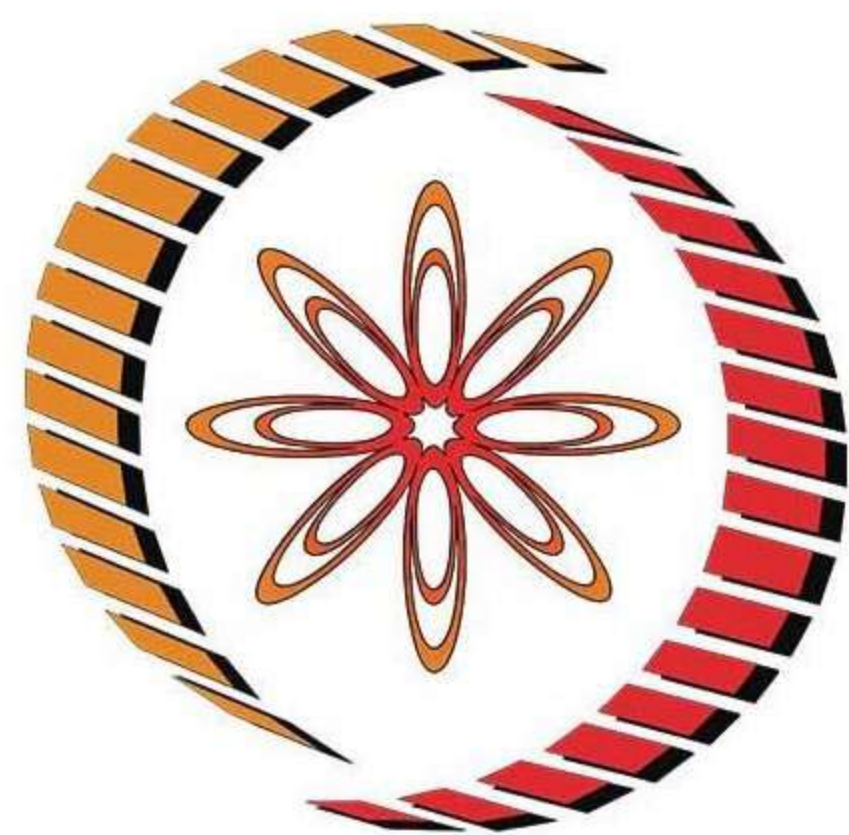


Roll No: NPTEL23MG74S842800782

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
AKASH DILIP CHIMANKAR
for successfully completing the course

E-business

with a consolidated score of **49** %

Online Assignments	17.85/25	Proctored Exam	31.5/75
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Total number of candidates certified in this course: **6393**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23MG88S642800760

To verify the certificate



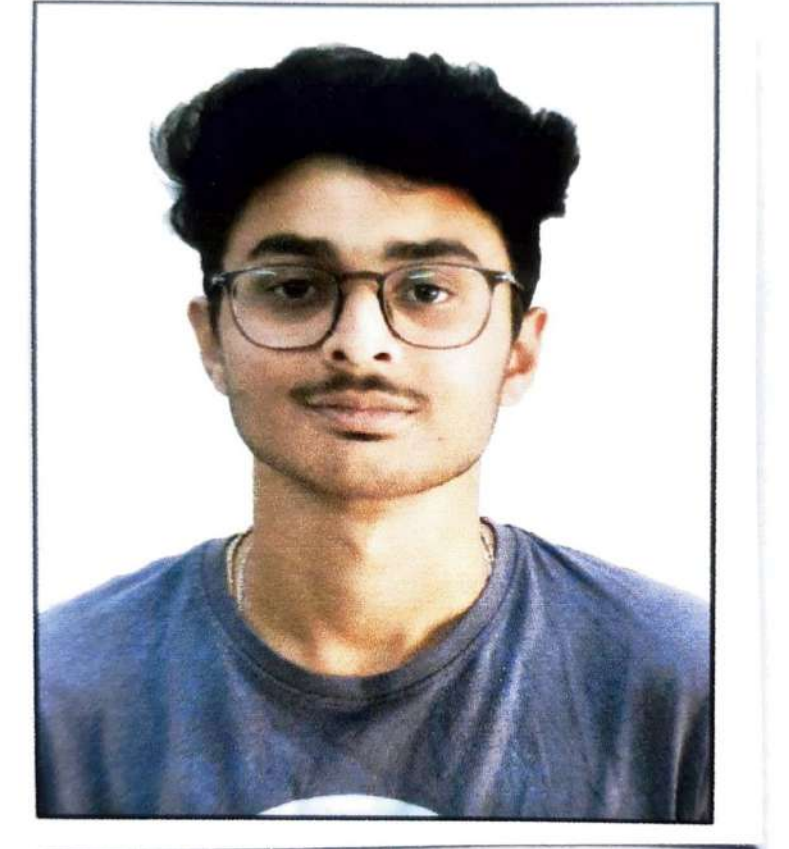
No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

AKASH DESHMUKH

for successfully completing the course

E-business

with a consolidated score of **60** %

Online Assignments	19.97/25	Proctored Exam	40/75
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Total number of candidates certified in this course: **6393**

Jul-Oct 2023

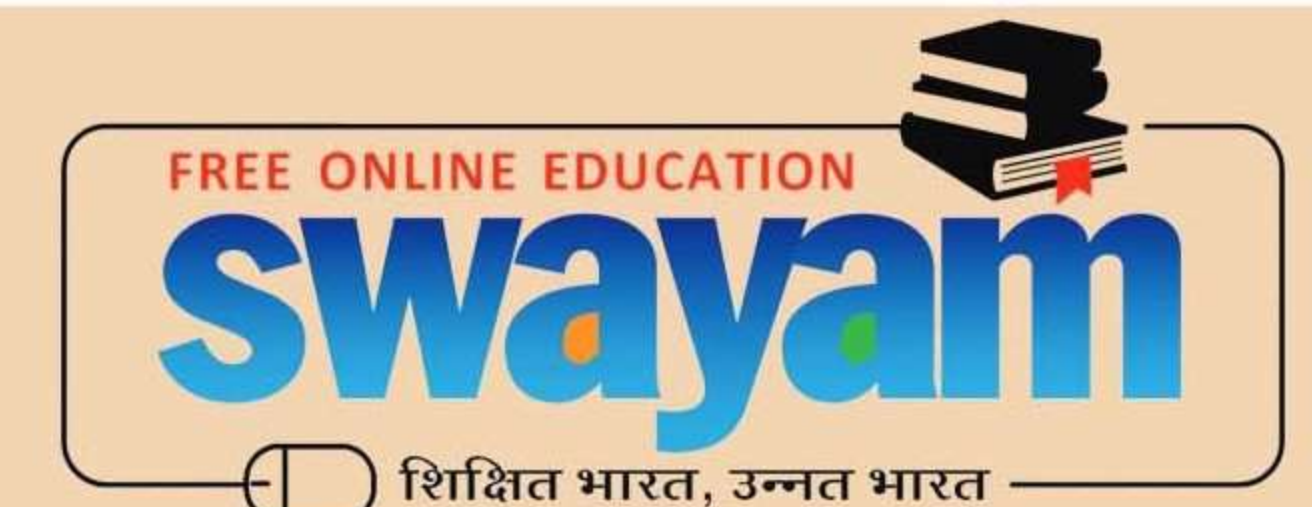
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

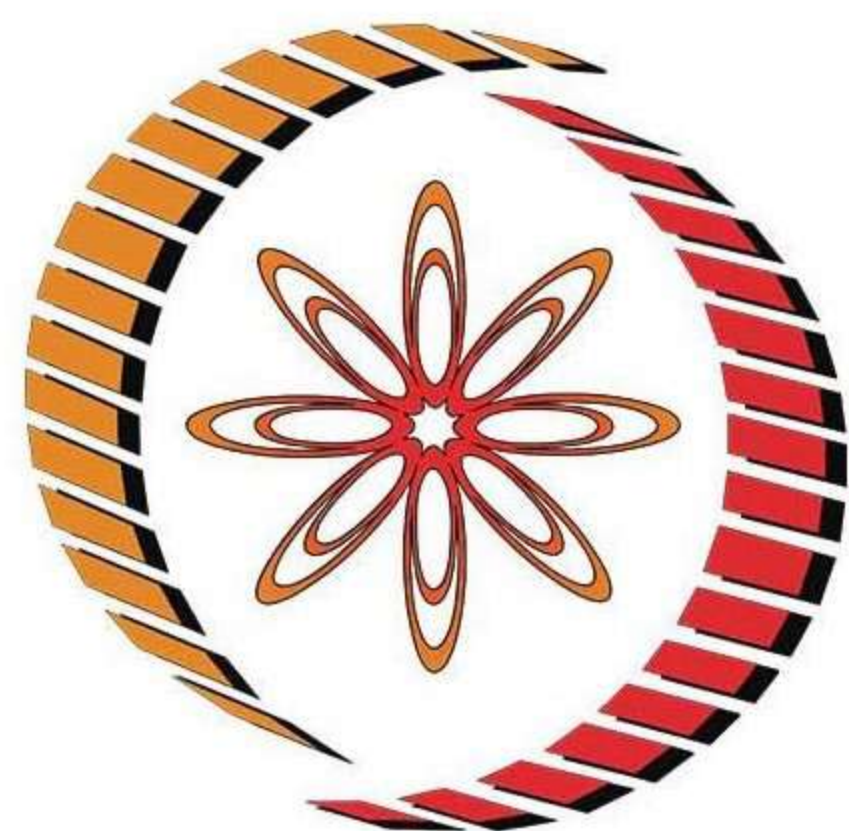


Roll No: NPTEL23MG88S642800772

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

AKASH NARAYAN HELONDE

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **54** %

Online Assignments	24.06/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **7482**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

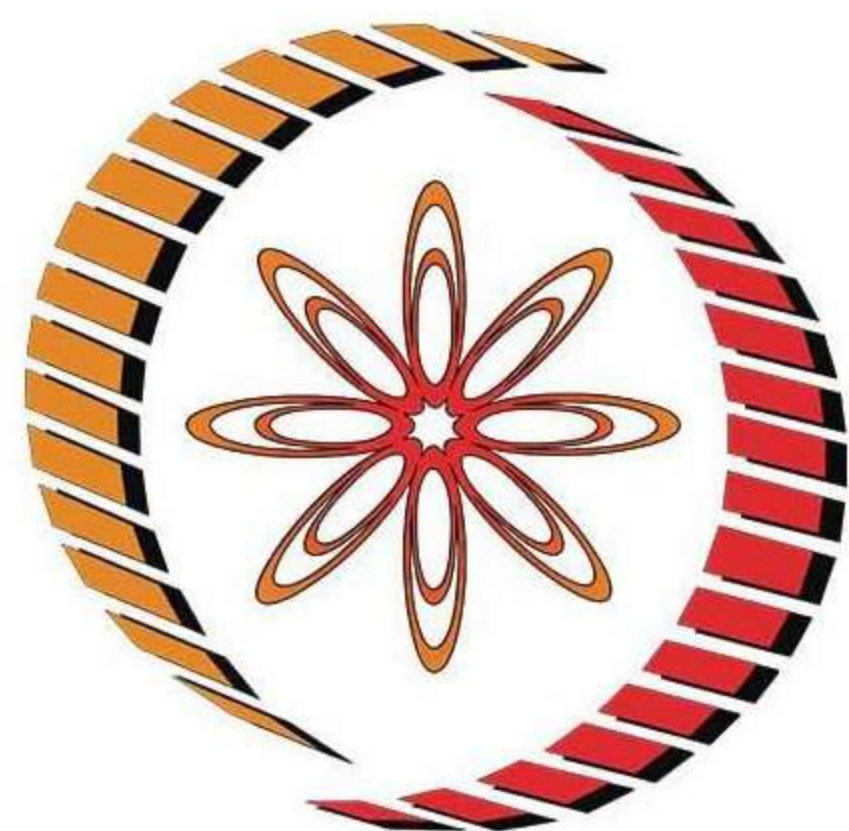


Roll No: NPTEL24MG35S962901461

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

AKASH S PANTAWANE

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **46** %

Online Assignments	15.63/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **7482**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

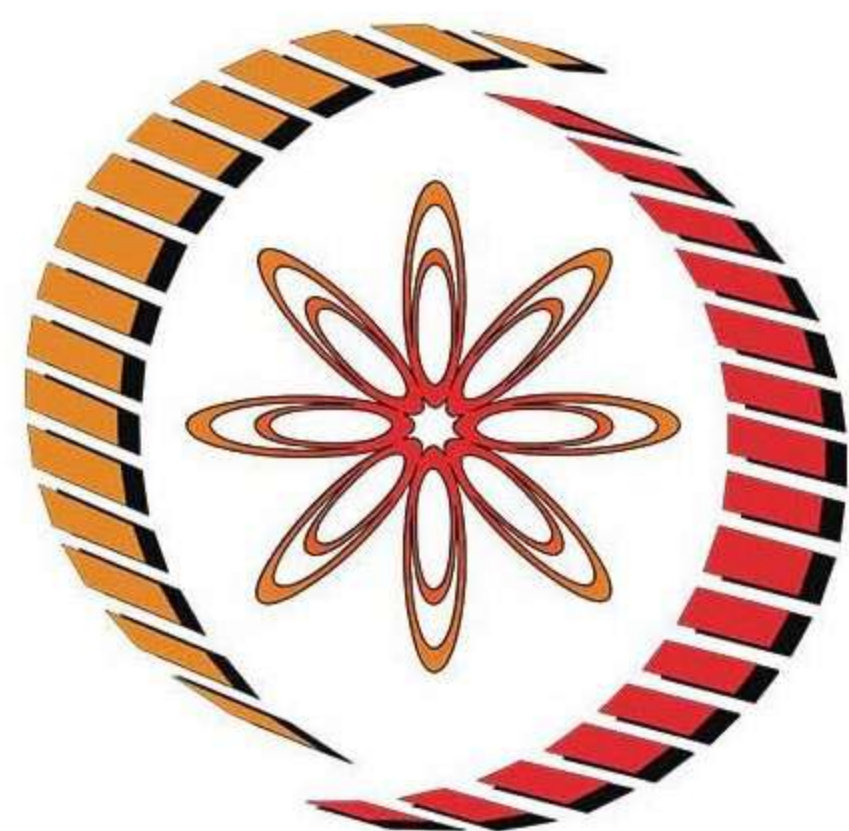


Roll No: NPTEL24MG35S962901474

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
AKSHAY BHANDARKAR
for successfully completing the course

Entrepreneurship

with a consolidated score of **72** %

Online Assignments	23.44/25	Proctored Exam	48.75/75
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Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

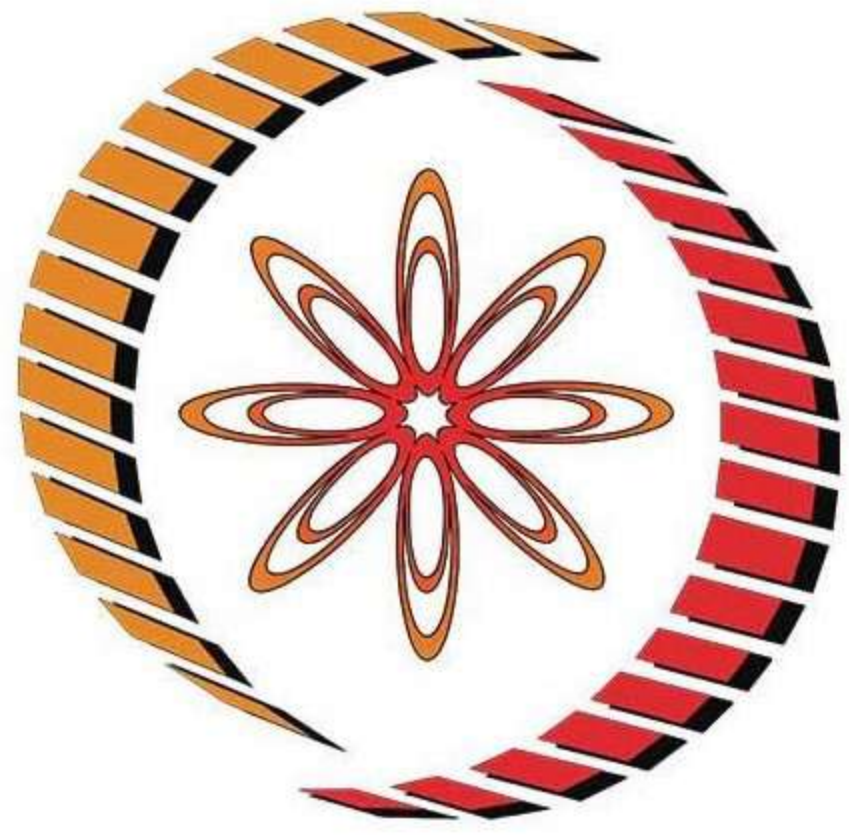


Roll No: NPTEL23MG74S842800796

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
AKSHAY BHANDARKAR
for successfully completing the course

E-business

with a consolidated score of **56** %

Online Assignments	18.5/25	Proctored Exam	37.5/75
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Total number of candidates certified in this course: **6393**

Jul-Oct 2023

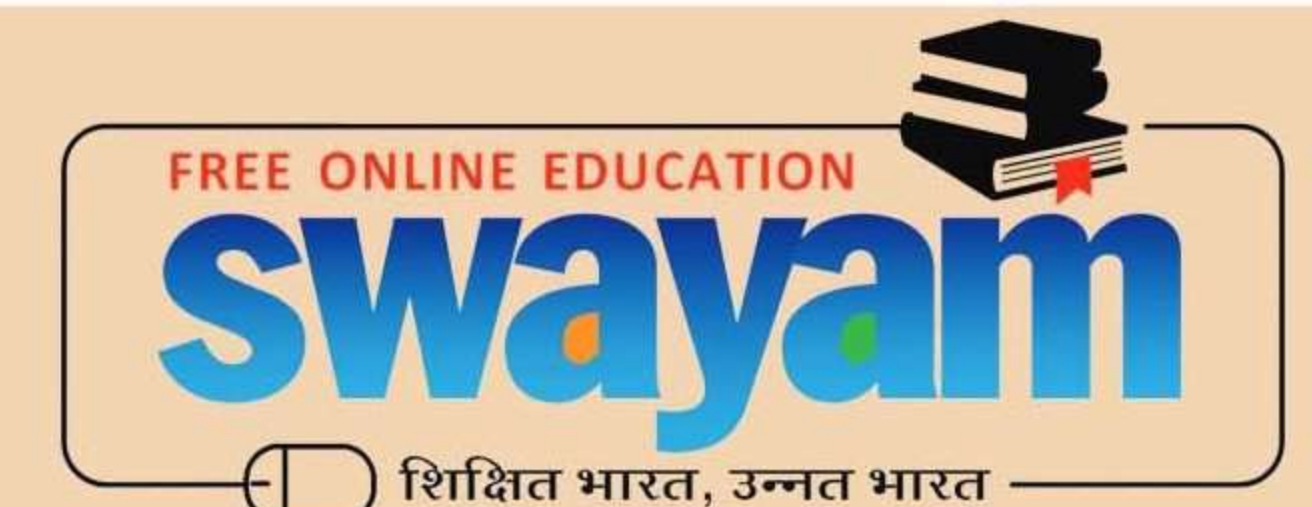
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

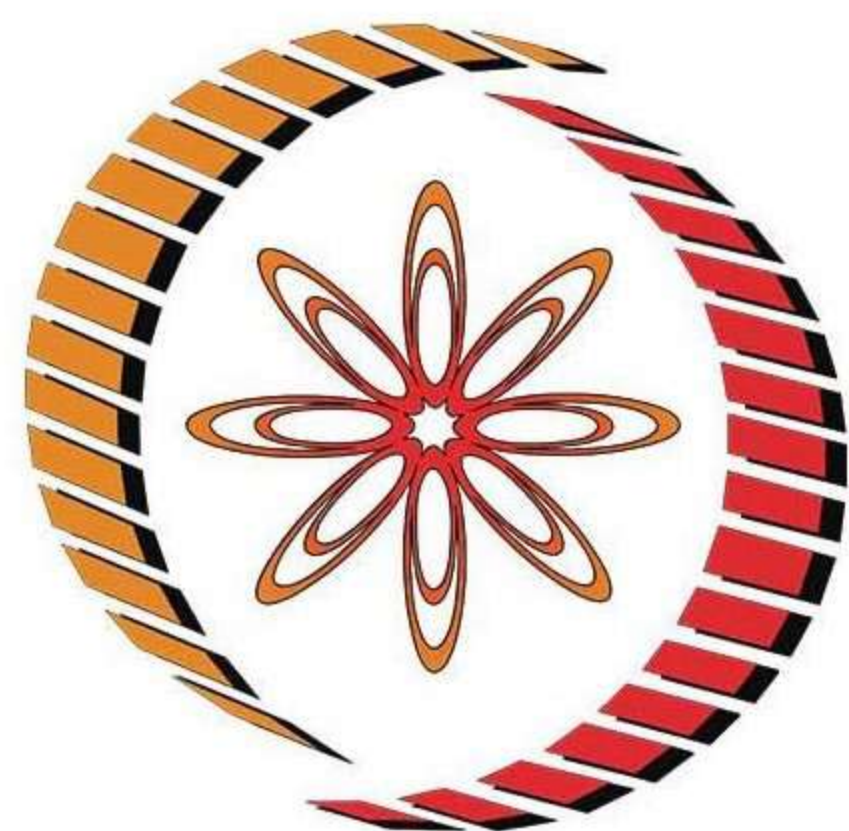


Roll No: NPTEL23MG88S642800783

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

AKSHAY NARENDRA DESHMUKH

for successfully completing the course

Python for Data Science

with a consolidated score of **69** %

Online Assignments	24.75/25	Proctored Exam	44.68/75
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Total number of candidates certified in this course: **7596**

Prof. Devendra Jaliha

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Aug 2023

(4 week course)

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

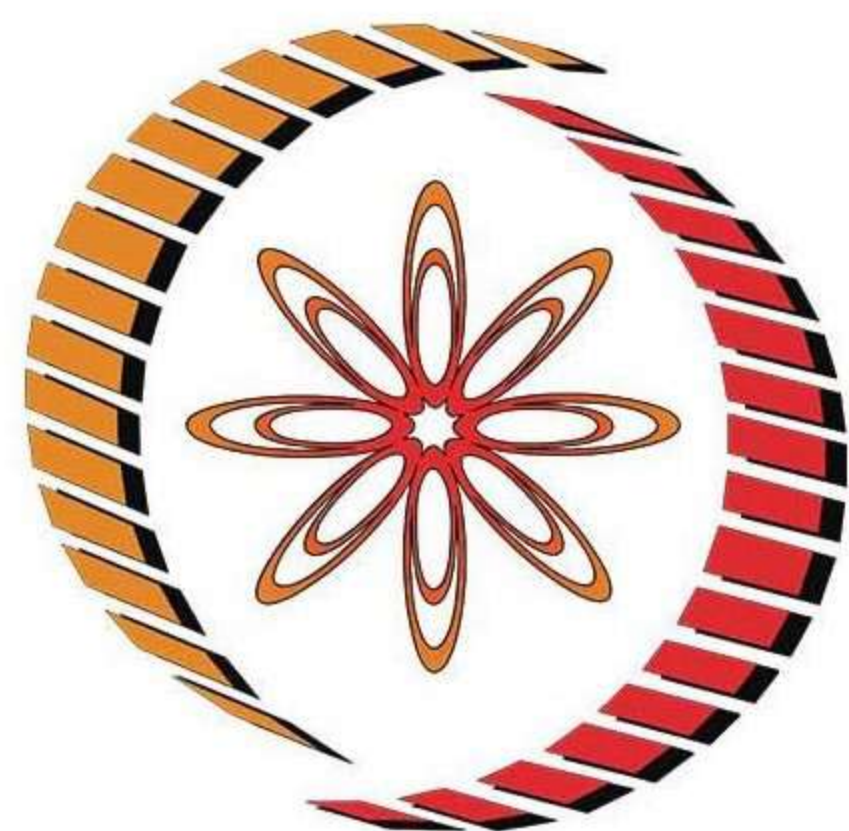


Roll No: NPTEL23CS99S45020366

To verify the certificate



No. of credits recommended: 1 or 2



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

AKSHAY MADHAVRAO GITE

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **61** %

Online Assignments	25/25	Proctored Exam	36/75
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Total number of candidates certified in this course: **7482**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

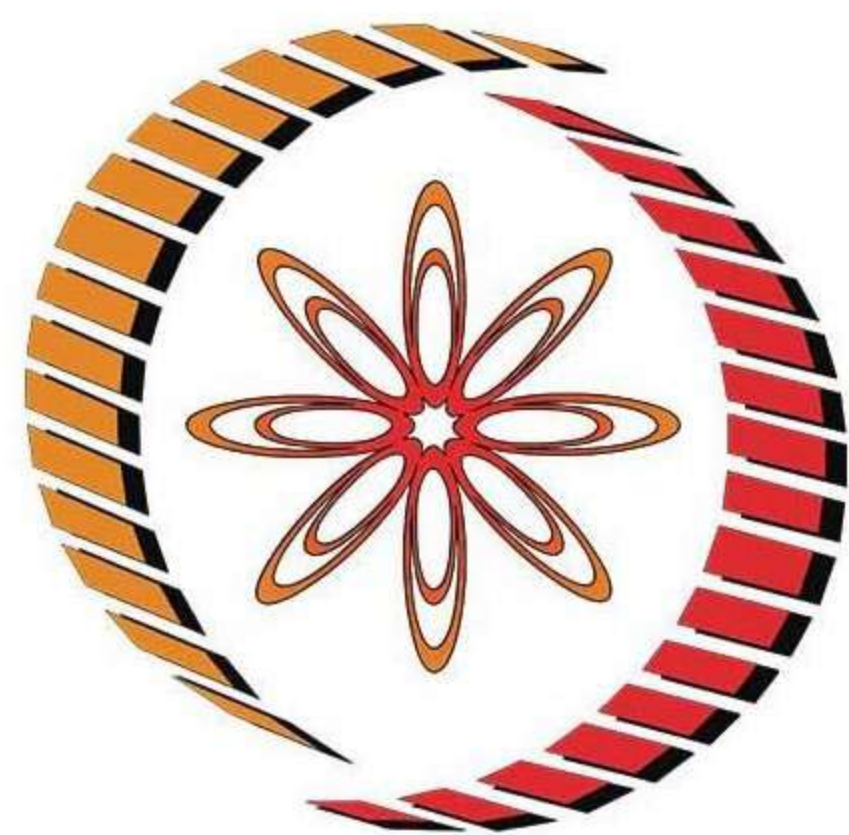


Roll No: NPTEL24MG35S963200012

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
AKSHAY MADHAVRAO GITE
for successfully completing the course

Principles of Management

with a consolidated score of **54** %

Online Assignments	20.94/25	Proctored Exam	33/75
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Total number of candidates certified in this course: **4095**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

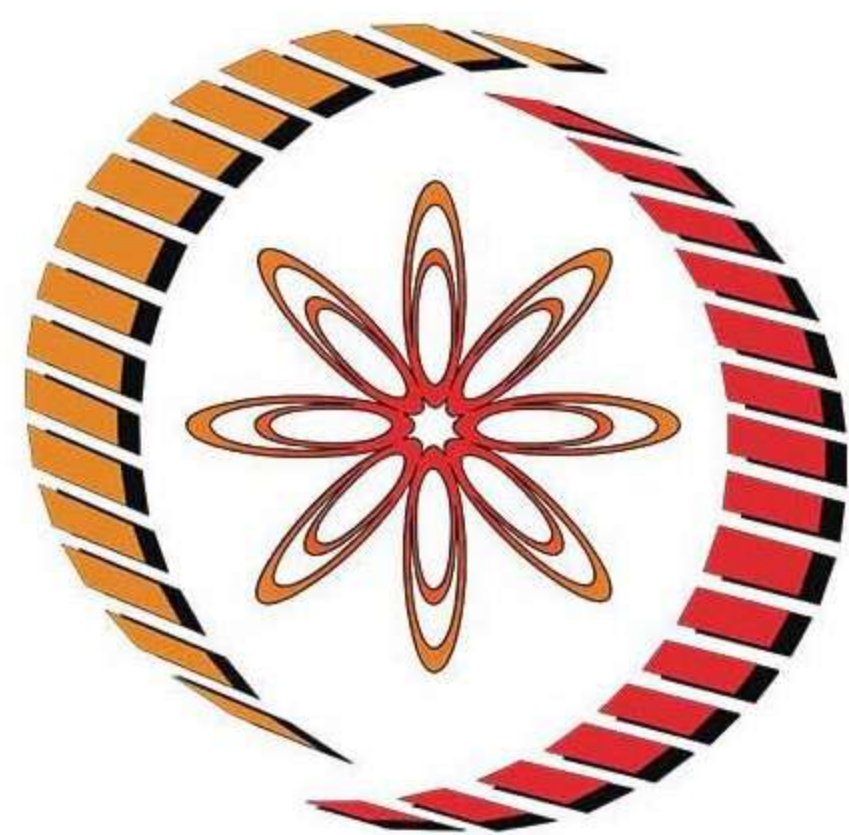


Roll No: NPTEL24MG47S1063200081

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
AKSHAY DHANRAJ KHAKRE
for successfully completing the course

Managing Services

with a consolidated score of **49** %

Online Assignments	18.75/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **287**

Prof. B. V. Ratish Kumar

Chairman, Centre for Continuing Education
IIT Kanpur

Jul-Sep 2023

(8 week course)

Prof. Satyaki Roy

NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur

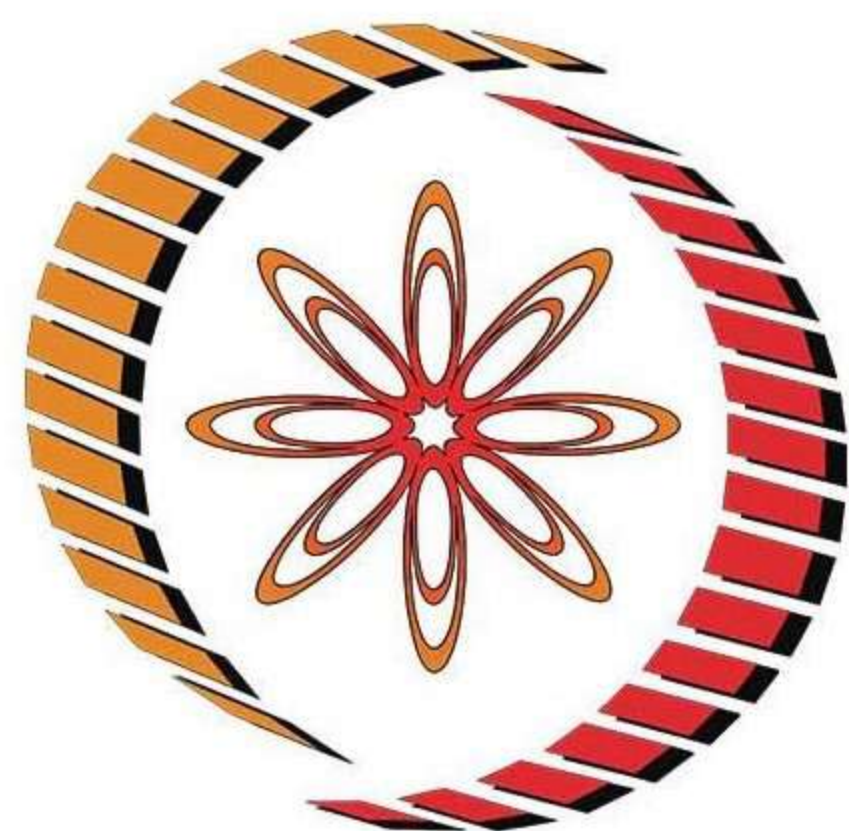


Roll No: NPTEL23MG77S35022337

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

AKSHAY ANIL PATIL

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **60** %

Online Assignments	25/25	Proctored Exam	34.5/75
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Total number of candidates certified in this course: **7482**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

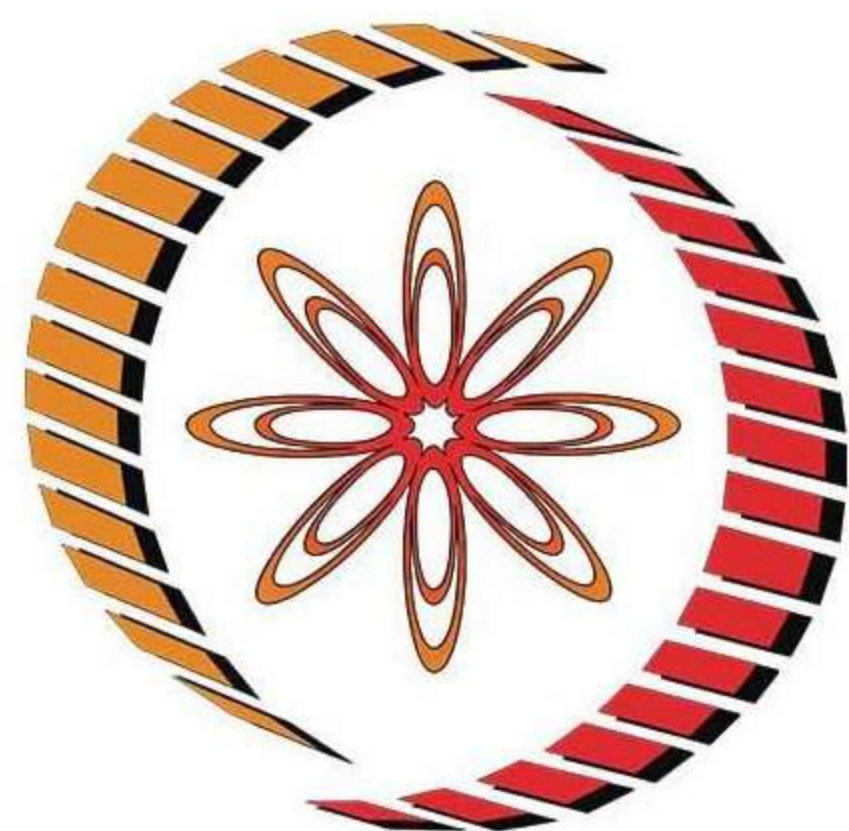


Roll No: NPTEL24MG35S962900003

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
AKSHAY RAMCHANDRA VAIDYA
for successfully completing the course

Entrepreneurship

with a consolidated score of **71** %

Online Assignments	22.5/25	Proctored Exam	48/75
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Total number of candidates certified in this course: **9222**

Devendra Jaliha

Prof. Devendra Jaliha

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

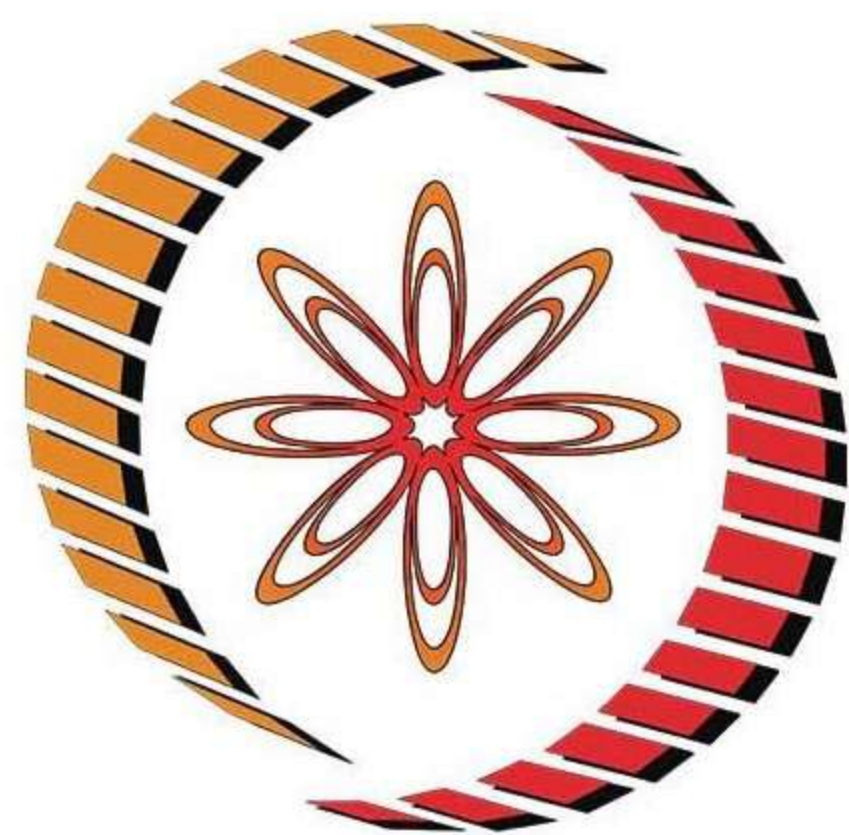


Roll No: NPTEL23MG74S842803225

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

AMAN BHIMTE

for successfully completing the course

Cyber Security and Privacy

with a consolidated score of **61** %

Online Assignments	23.16/25	Proctored Exam	37.88/75
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Total number of candidates certified in this course: **6011**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

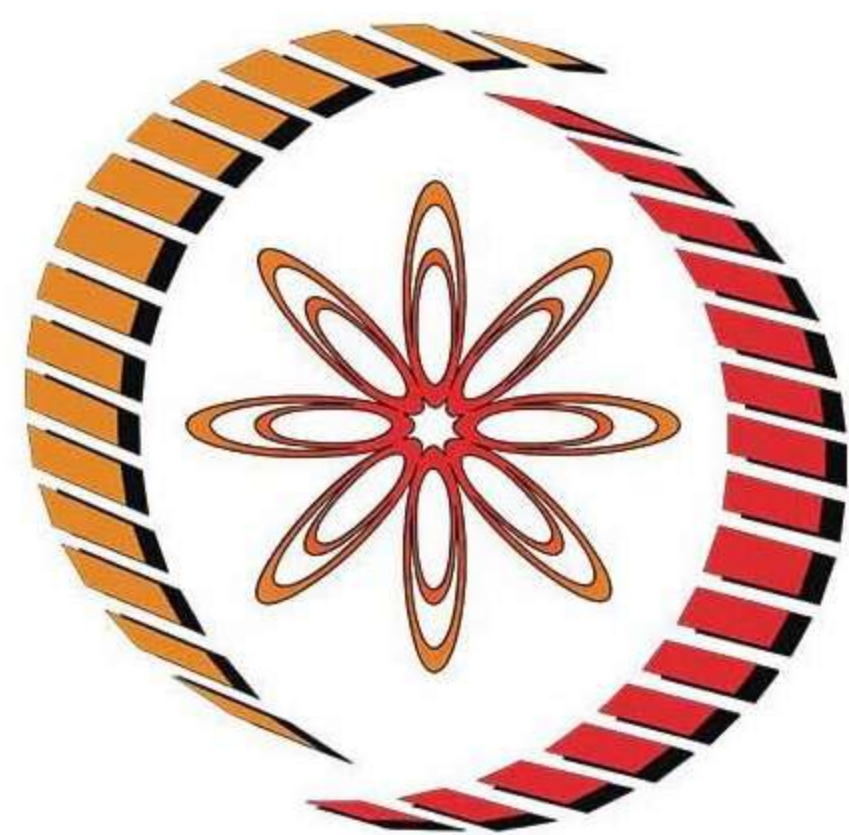


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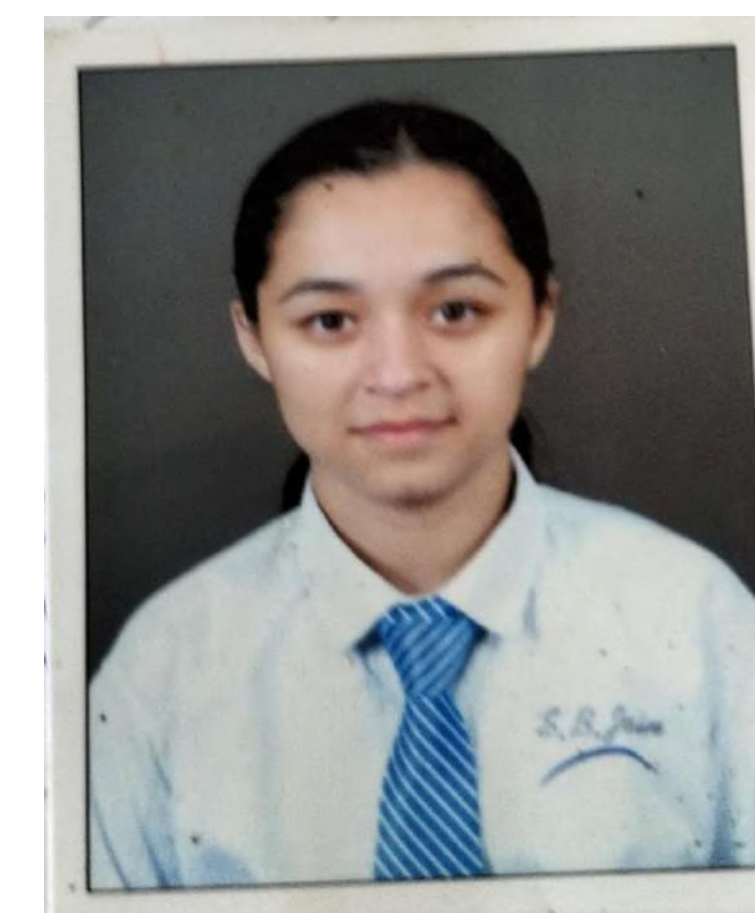


No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

AMANPREET KAUR BAMRAH

for successfully completing the course

Data Base Management System

with a consolidated score of **54** %

Online Assignments	17.71/25	Proctored Exam	36/75
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Total number of candidates certified in this course: **6225**

Jan-Mar 2024

(8 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

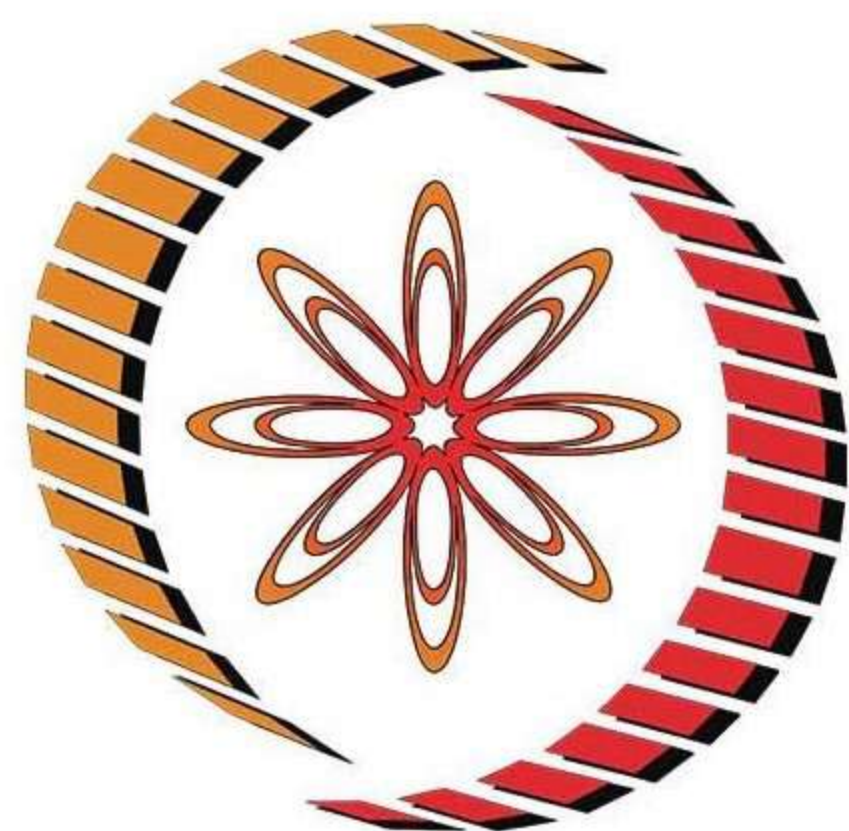


Roll No: NPTEL24CS21S650401582

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

AMISHA GHANSHYAM SINGH

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **60** %

Online Assignments	25/25	Proctored Exam	34.5/75
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Total number of candidates certified in this course: **7482**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

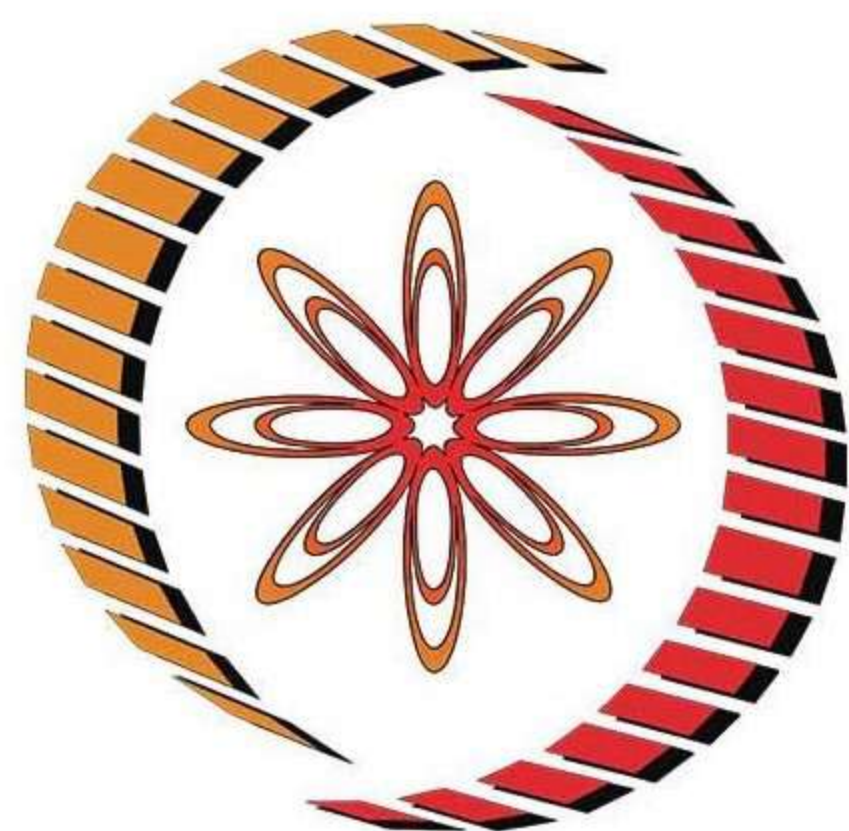


Roll No: NPTEL24MG35S962903729

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

AMEY ARUN NAIK

for successfully completing the course

Python for Data Science

with a consolidated score of **51** %

Online Assignments	14.42/25	Proctored Exam	36.74/75
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Total number of candidates certified in this course: **11953**

Prof. Devendra Jaliha

Chairperson,

Centre for Outreach and Digital Education, IITM

Jan-Feb 2024

(4 week course)

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

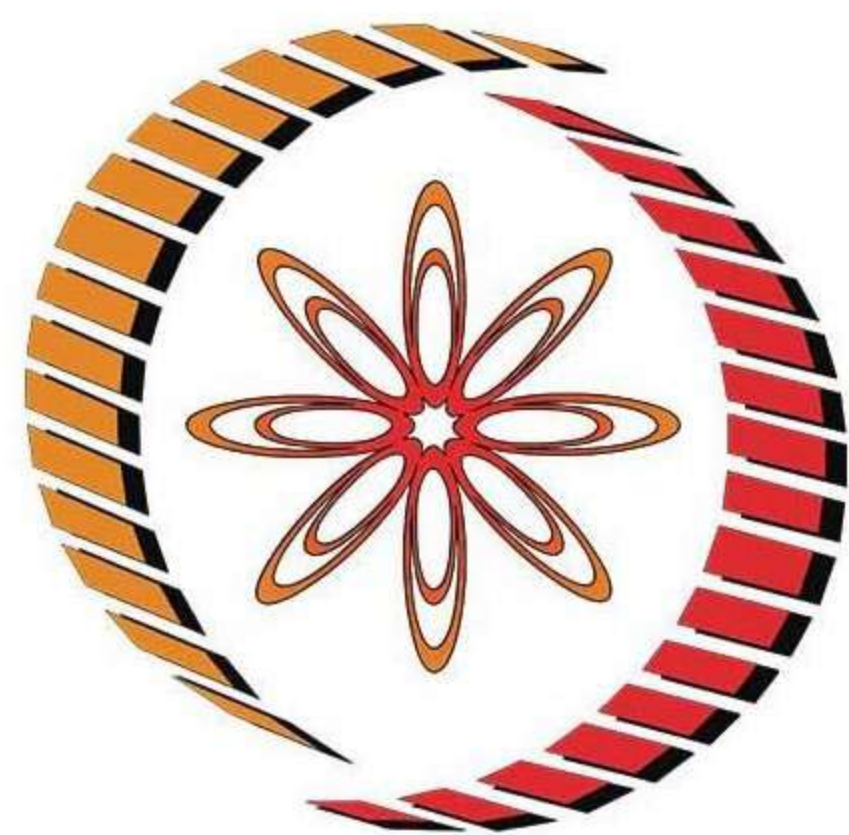


Roll No: NPTEL24CS54S550400003

To verify the certificate



No. of credits recommended: 1 or 2



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

AMEY ARUN NAIK

for successfully completing the course

Medical Image Analysis

with a consolidated score of **48** %

Online Assignments	18.33/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **100**

Jan-Feb 2024

(4 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL

IIT Kharagpur



Indian Institute of Technology Kharagpur

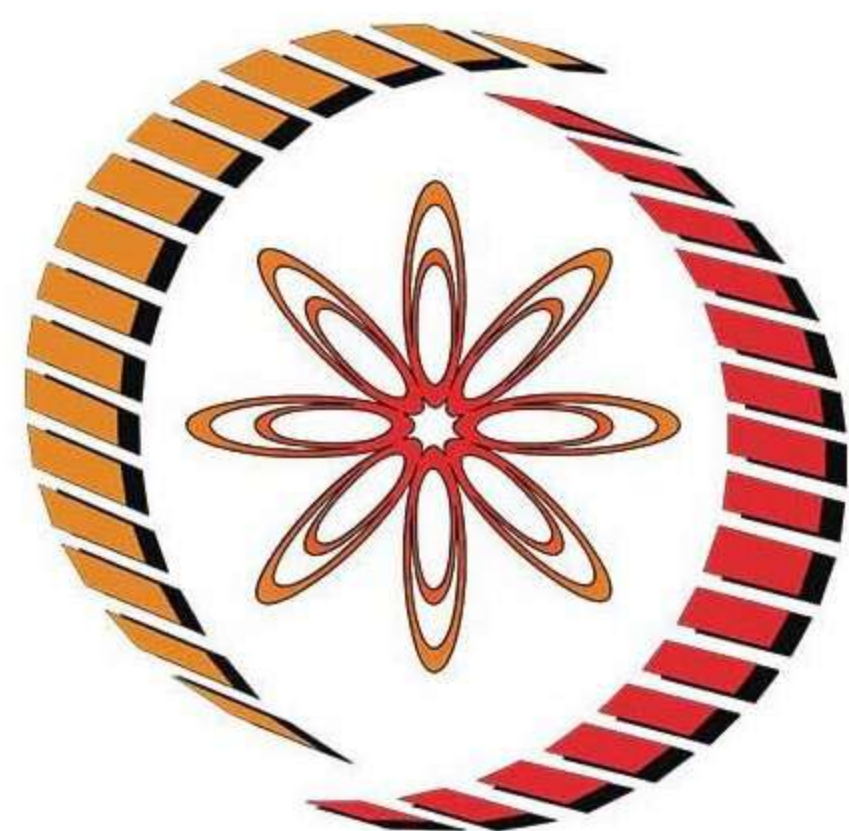


Roll No: NPTEL24EE57S450402316

To verify the certificate



No. of credits recommended: 1 or 2



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

ANIYA YADAV

for successfully completing the course

Enhancing Soft Skills and Personality

with a consolidated score of **66** %

Online Assignments	21.88/25	Proctored Exam	44.25/75
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Total number of candidates certified in this course: **12566**

Prof. B. V. Ratish Kumar

Chairman, Centre for Continuing Education
IIT Kanpur

Feb-Apr 2024

(8 week course)

Prof. Satyaki Roy

NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL24HS26S462902007

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

ANJALI BHINGARE

for successfully completing the course

Rapid Manufacturing

with a consolidated score of **60** %

Online Assignments	20/25	Proctored Exam	40/75
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Total number of candidates certified in this course: **1213**

Prof. B. V. Ratish Kumar

Chairman, Centre for Continuing Education
IIT Kanpur

Jul-Oct 2023

(12 week course)

Prof. Satyaki Roy

NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur

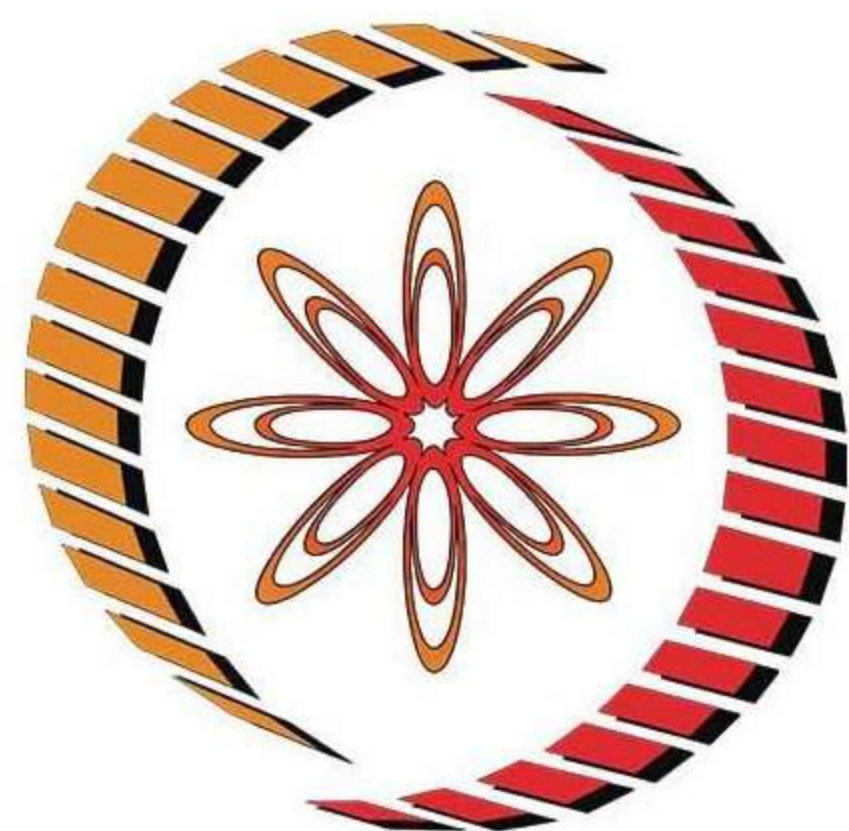


Roll No: NPTEL23ME82S642802904

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

ANJALI SIDDHARTH MENDHE

for successfully completing the course

Data Base Management System

with a consolidated score of **53** %

Online Assignments	23.13/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **6225**

Jan-Mar 2024

(8 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL

IIT Kharagpur



Indian Institute of Technology Kharagpur

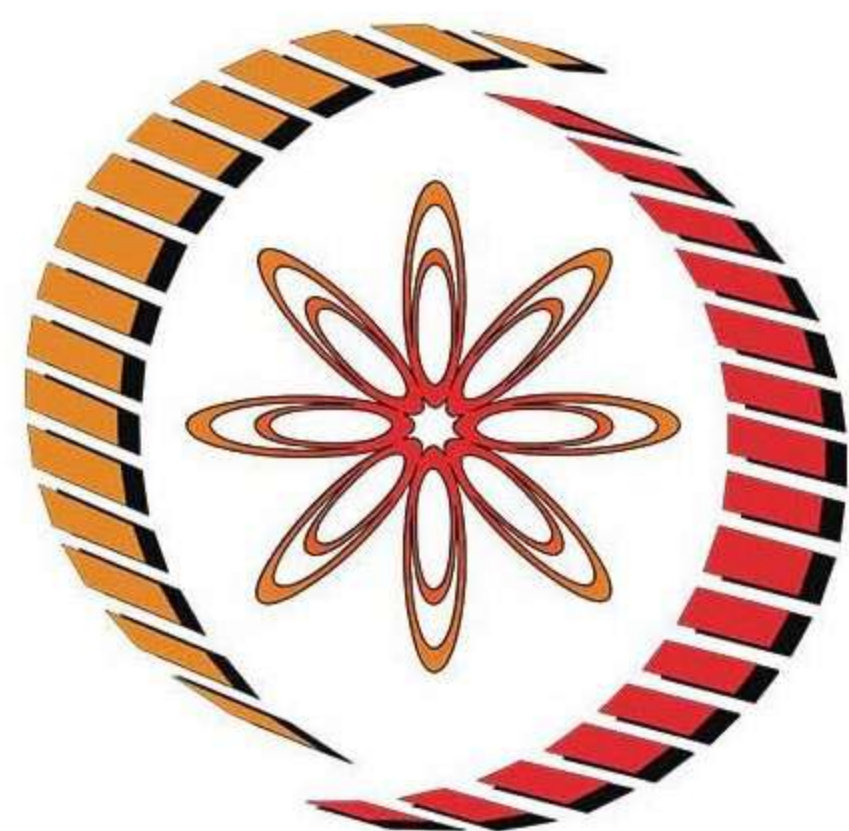


Roll No: NPTEL24CS21S650400787

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

ANJALI AJAY WAHANE

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **57** %

Online Assignments	23.75/25	Proctored Exam	33/75
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Total number of candidates certified in this course: **7482**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

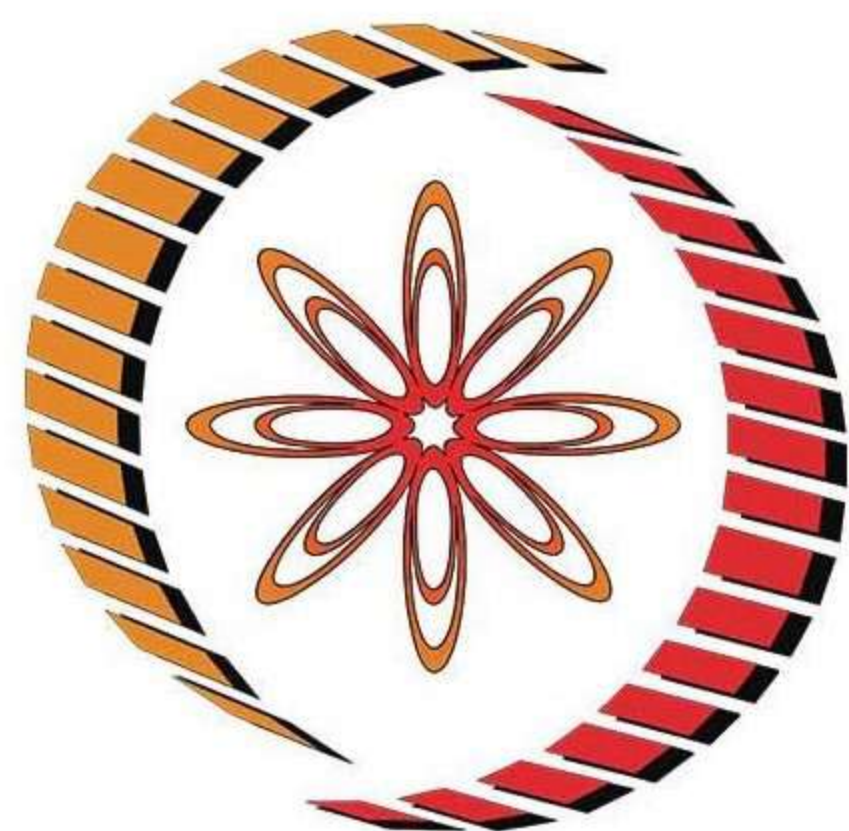


Roll No: NPTEL24MG35S1062904436

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

ANKITA HEMANT CHAPRE

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **58** %

Online Assignments	21.56/25	Proctored Exam	36/75
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Total number of candidates certified in this course: **7482**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

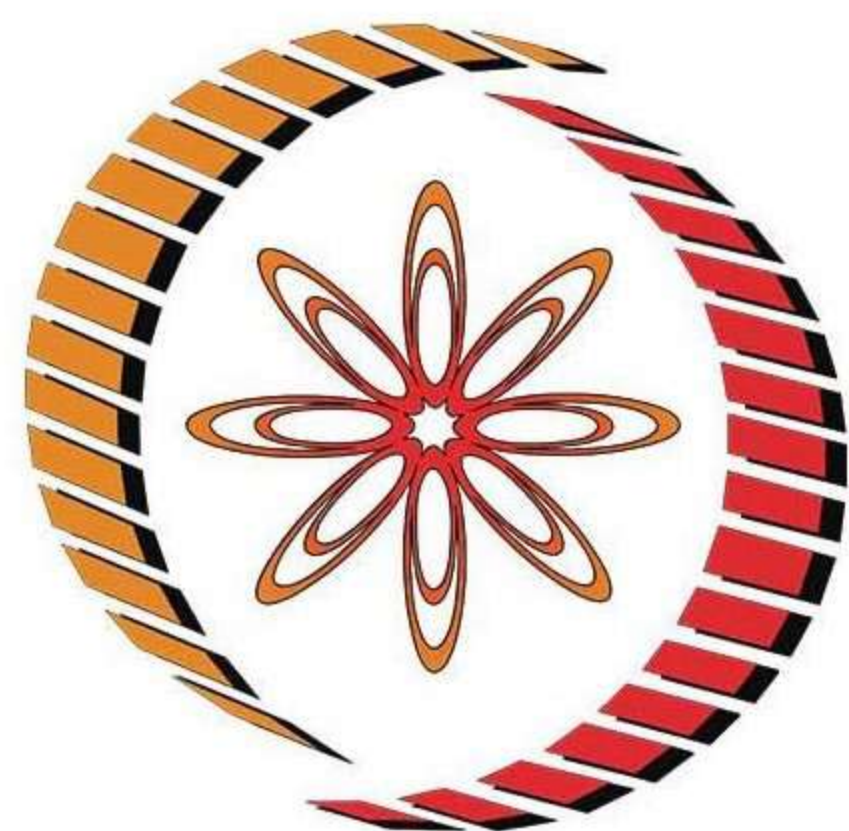


Roll No: NPTEL24MG35S962901486

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
ANKITA HEMANT CHAPRE
for successfully completing the course

Principles of Management

with a consolidated score of **52** %

Online Assignments	21.56/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **4095**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee



Roll No: NPTEL24MG47S1062901993

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
ANKITA VINOD RAMTEKE
for successfully completing the course

E-business

with a consolidated score of **66** %

Online Assignments	19.28/25	Proctored Exam	46.5/75
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Total number of candidates certified in this course: **6393**

Jul-Oct 2023

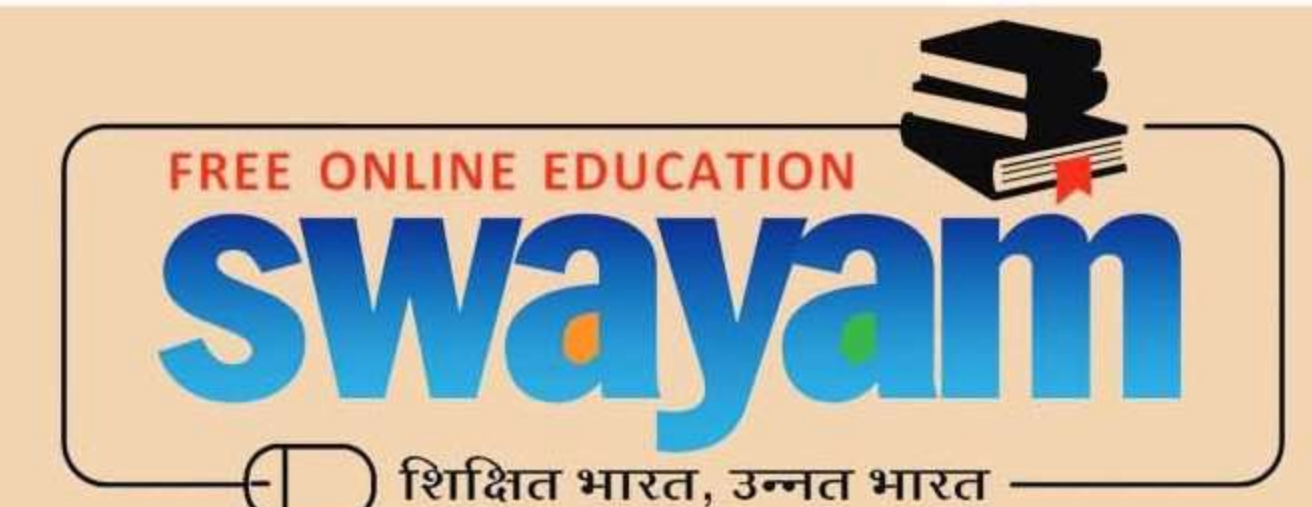
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

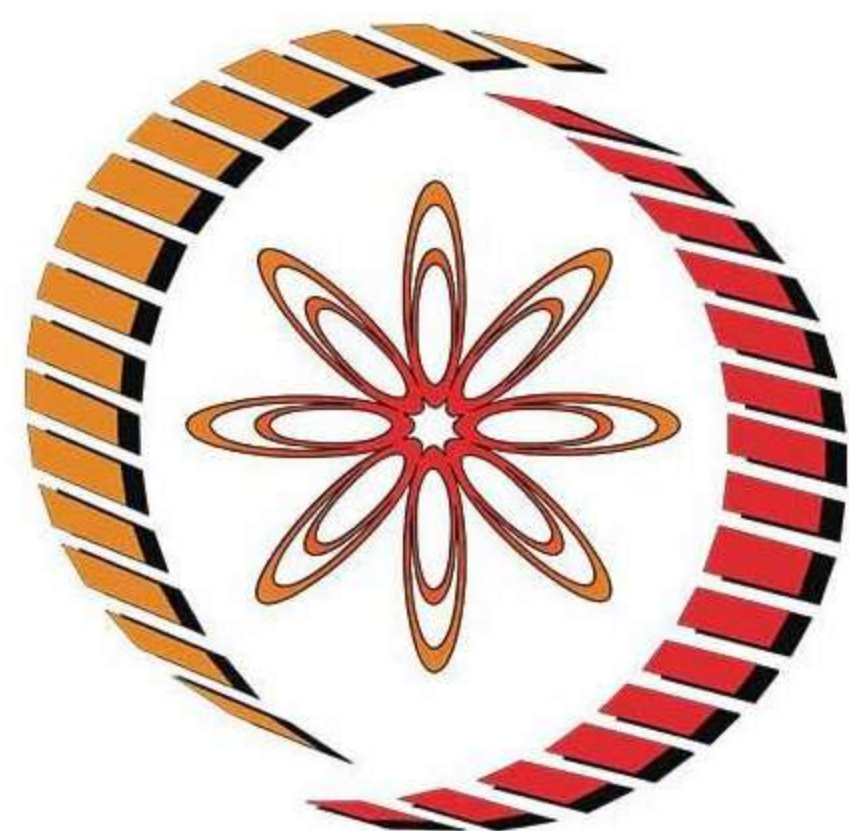


Roll No: NPTEL23MG88S642802939

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
ANKIT RAMCHARAN BEHANIYE
for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **56** %

Online Assignments	24.38/25	Proctored Exam	31.5/75
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Total number of candidates certified in this course: **7482**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee



Roll No: NPTEL24MG35S962901498

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

ANKIT JATALE

for successfully completing the course

Entrepreneurship

with a consolidated score of **62** %

Online Assignments	22.5/25	Proctored Exam	39/75
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Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

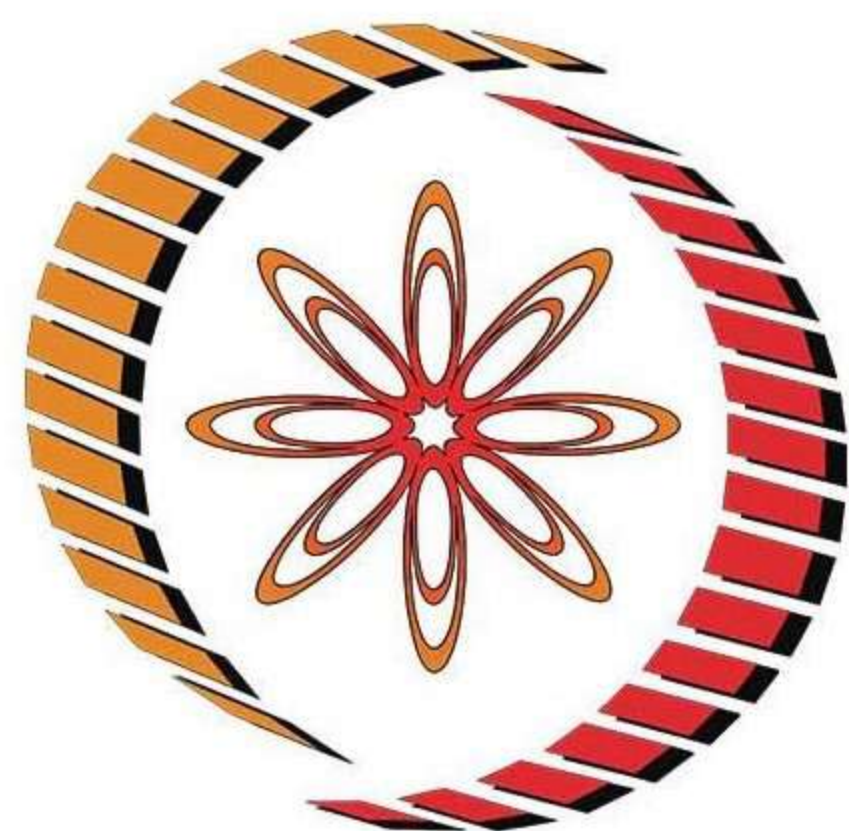


Roll No: NPTEL23MG74S842800845

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

ANKIT RAJENDRA BHAGAT

for successfully completing the course

Data Analytics with Python

with a consolidated score of **61** %

Online Assignments	23.72/25	Proctored Exam	37.5/75
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Total number of candidates certified in this course: **11220**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee



Roll No: NPTEL24CS20S1062904423

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

ANKIT REWATKAR

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **71** %

Online Assignments	23.44/25	Proctored Exam	47.25/75
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Total number of candidates certified in this course: **7482**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024

(12 week course)

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



Indian Institute of Technology Roorkee

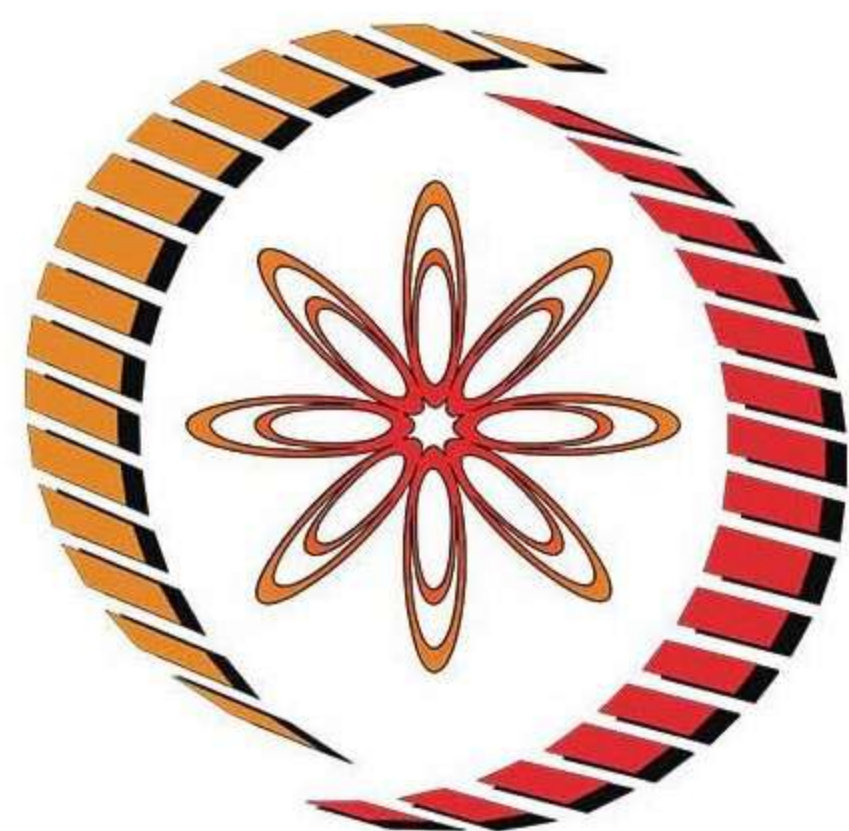


Roll No: NPTEL24MG35S962902363

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

ANKIT REWATKAR

for successfully completing the course

Principles of Management

with a consolidated score of **51** %

Online Assignments	20.63/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **4095**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024

(12 week course)

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



Indian Institute of Technology Roorkee

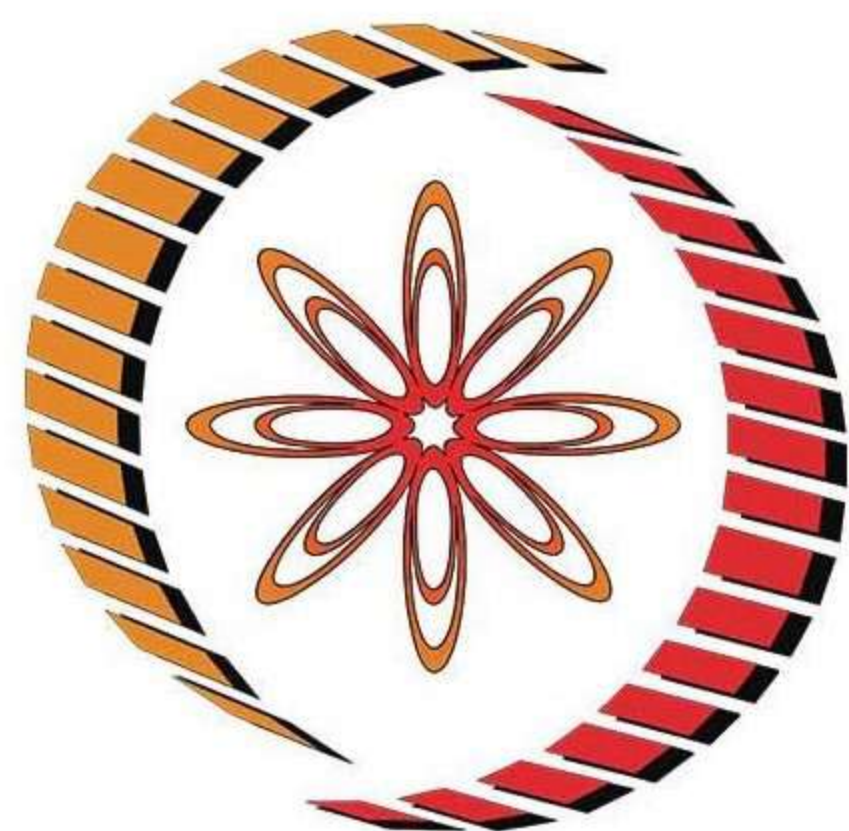


Roll No: NPTEL24MG47S1062902867

To verify the certificate

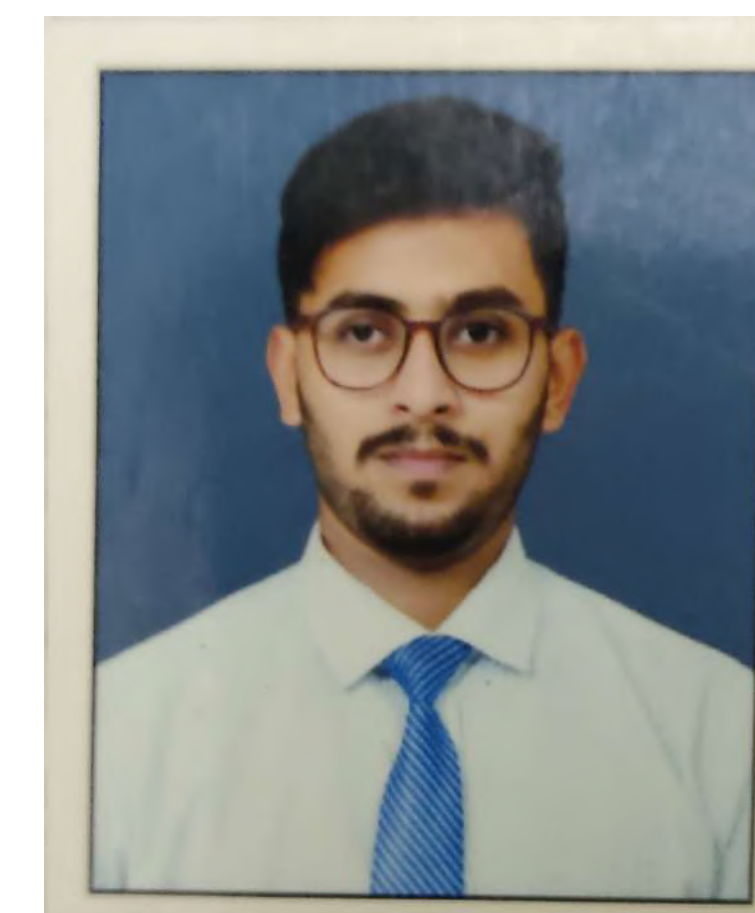


No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

ANKIT WANDHE

for successfully completing the course

Data Analytics with Python

with a consolidated score of **53** %

Online Assignments	21.44/25	Proctored Exam	31.25/75
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Total number of candidates certified in this course: **11220**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024

(12 week course)

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



Indian Institute of Technology Roorkee

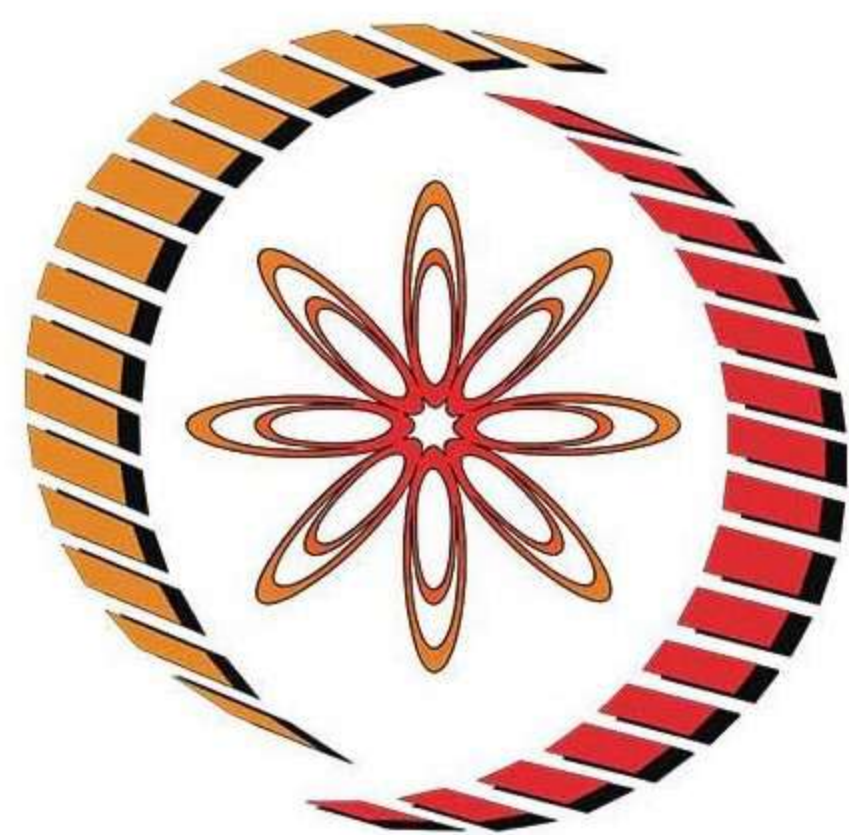


Roll No: NPTEL24CS20S1062900847

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

ANKITA SAMPAT PATIL

for successfully completing the course

Soft Skill Development

with a consolidated score of **47** %

Online Assignments	15.88/25	Proctored Exam	31.5/75
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Total number of candidates certified in this course: **12962**

Jan-Mar 2024

(8 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL

IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24HS15S650401550

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

ANKUSH SURESH KUMAR GUPTA

for successfully completing the course

Learning Analytics Tools

with a consolidated score of **52** %

Online Assignments	20.78/25	Proctored Exam	31.25/75
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Total number of candidates certified in this course: **835**

Jul-Oct 2023

(12 week course)

Prof. Sridhar Iyer

Head CDEEP & NPTEL Coordinator
IIT Bombay



Indian Institute of Technology Bombay

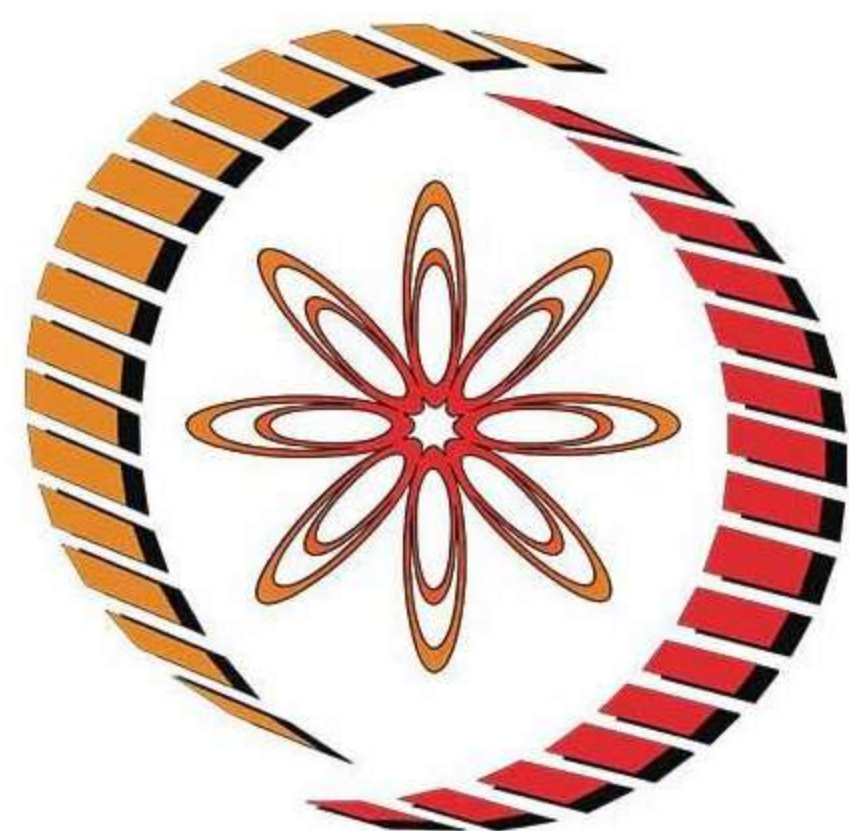


Roll No: NPTEL23GE42S642802918

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
ANKUSH MADHUKAR INGALE
for successfully completing the course

Entrepreneurship

with a consolidated score of **62** %

Online Assignments	20.94/25	Proctored Exam	41.25/75
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Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23MG74S842800852

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

ANSH TRIPATHI

for successfully completing the course

Introduction to Programming in C

with a consolidated score of **67** %

Online Assignments	20.83/25	Proctored Exam	45.75/75
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Total number of candidates certified in this course: **2645**

Prof. B. V. Ratish Kumar

Chairman, Centre for Continuing Education
IIT Kanpur

Jan-Mar 2024

(8 week course)

Prof. Satyaki Roy

NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL24CS02S450400787

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

ANSH TRIPATHI

for successfully completing the course

Enhancing Soft Skills and Personality

with a consolidated score of **73** %

Online Assignments	21.13/25	Proctored Exam	51.75/75
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Total number of candidates certified in this course: **12566**

Prof. B. V. Ratish Kumar

Chairman, Centre for Continuing Education
IIT Kanpur

Feb-Apr 2024

(8 week course)

Prof. Satyaki Roy

NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur

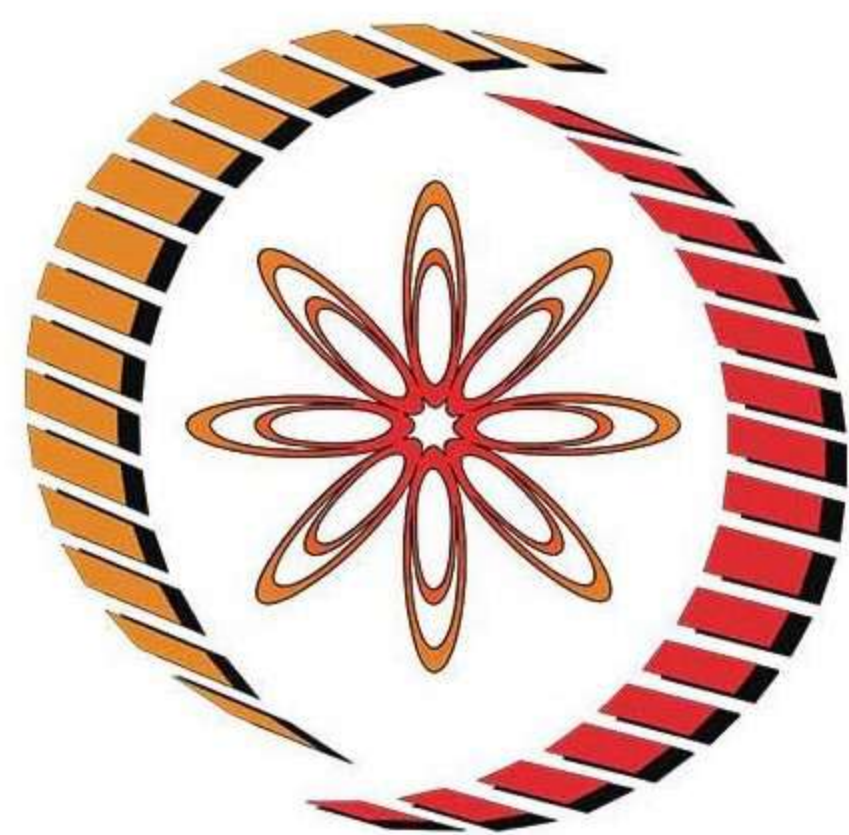


Roll No: NPTEL24HS26S462904397

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

ANUSHKA HEDAOO

for successfully completing the course

Programming in Java

with a consolidated score of **54** %

Online Assignments	24.19/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **14693**

Jan-Apr 2024

(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

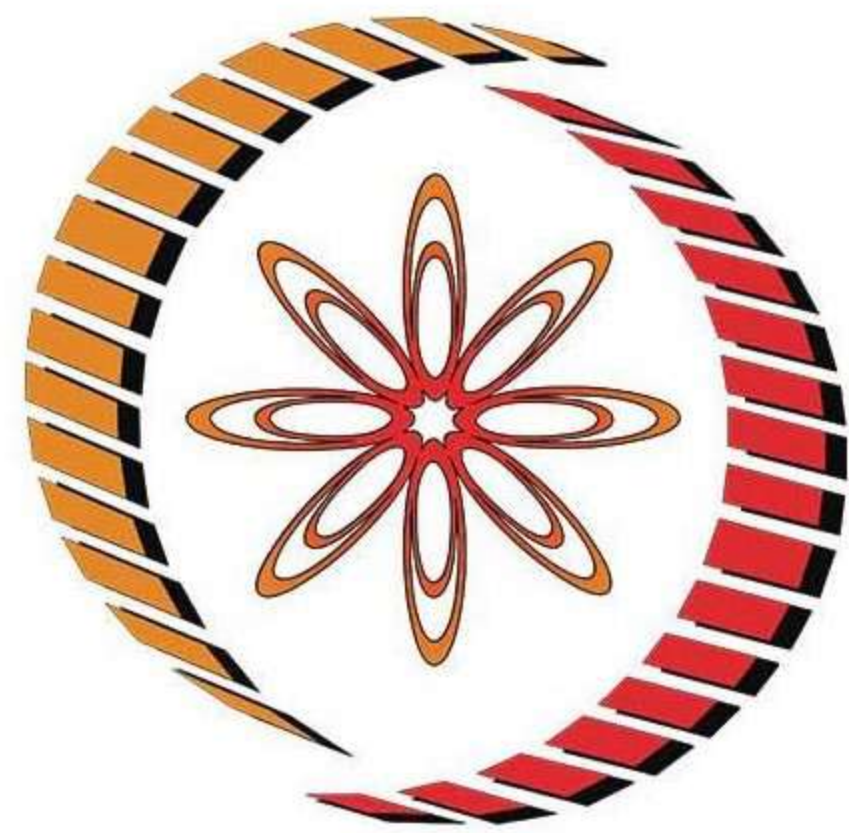


Roll No: NPTEL24CS43S1062902875

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

ANUSHREE SAWANT

for successfully completing the course

Programming in Java

with a consolidated score of **55** %

Online Assignments	24.5/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **14693**

Jan-Apr 2024

(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

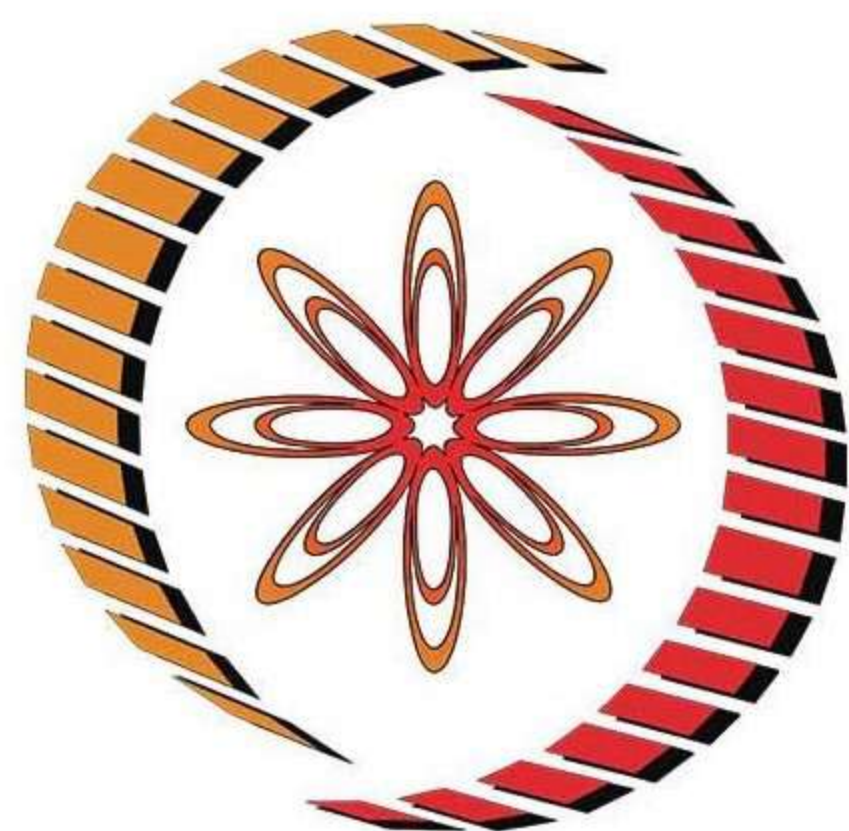


Roll No: NPTEL24CS43S1062902895

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

ARNAV ATKARE

for successfully completing the course

Data Science for Engineers

with a consolidated score of **55** %

Online Assignments	21.63/25	Proctored Exam	33.42/75
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Total number of candidates certified in this course: **2868**

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jan-Mar 2024

(8 week course)

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

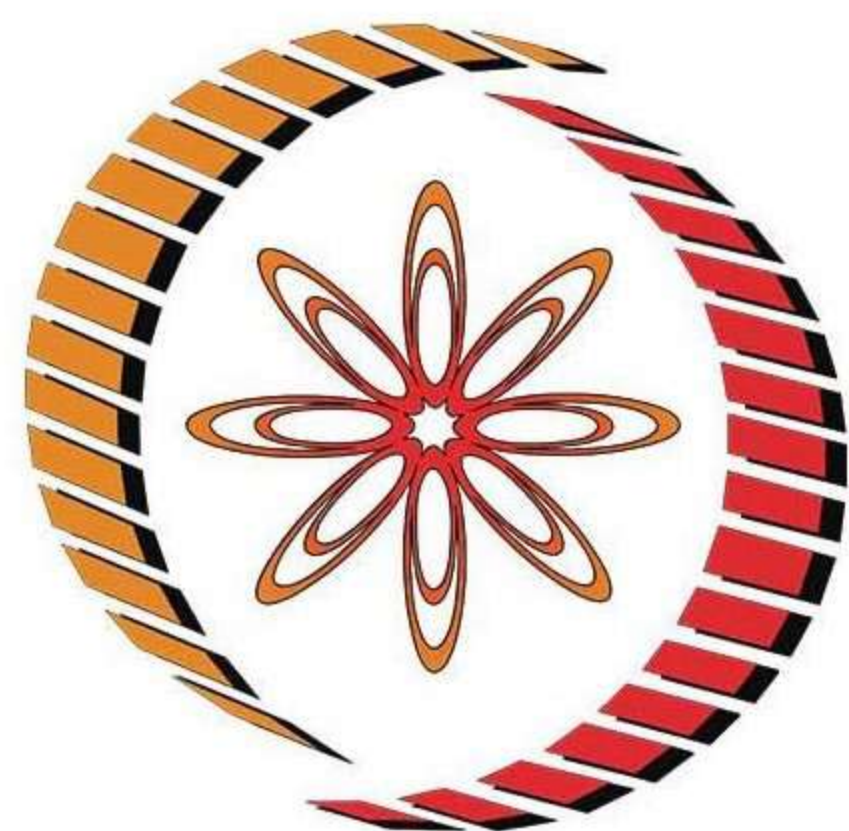


Roll No: NPTEL24CS53S650400907

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

ARTI RATNAKAR CHAUDHARI

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **56** %

Online Assignments	24.06/25	Proctored Exam	31.5/75
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Total number of candidates certified in this course: **7482**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee



Roll No: NPTEL24MG35S962901513

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
ARTI RATNAKAR CHAUDHARI
for successfully completing the course

Principles of Management

with a consolidated score of **51** %

Online Assignments	20.94/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **4095**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee



Roll No: NPTEL24MG47S1062902037

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

ASHWINI KHUSHAL BARAPATRE

for successfully completing the course

Introduction to Programming in C

with a consolidated score of **60** %

Online Assignments	25/25	Proctored Exam	34.5/75
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Total number of candidates certified in this course: **2645**

Prof. B. V. Ratish Kumar

Chairman, Centre for Continuing Education
IIT Kanpur

Jan-Mar 2024

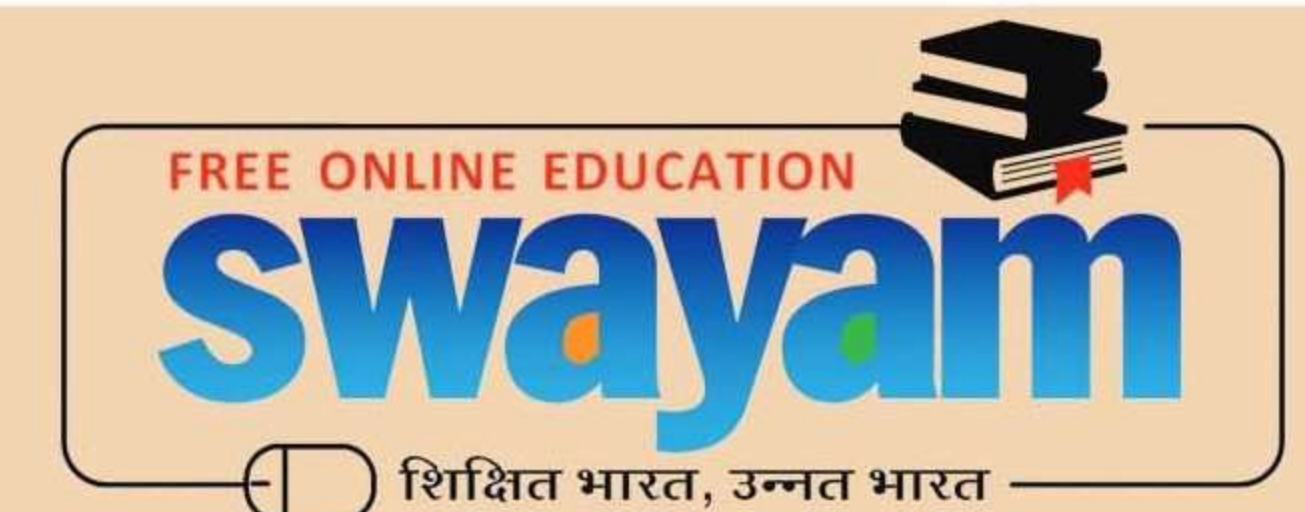
(8 week course)

Prof. Satyaki Roy

NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur

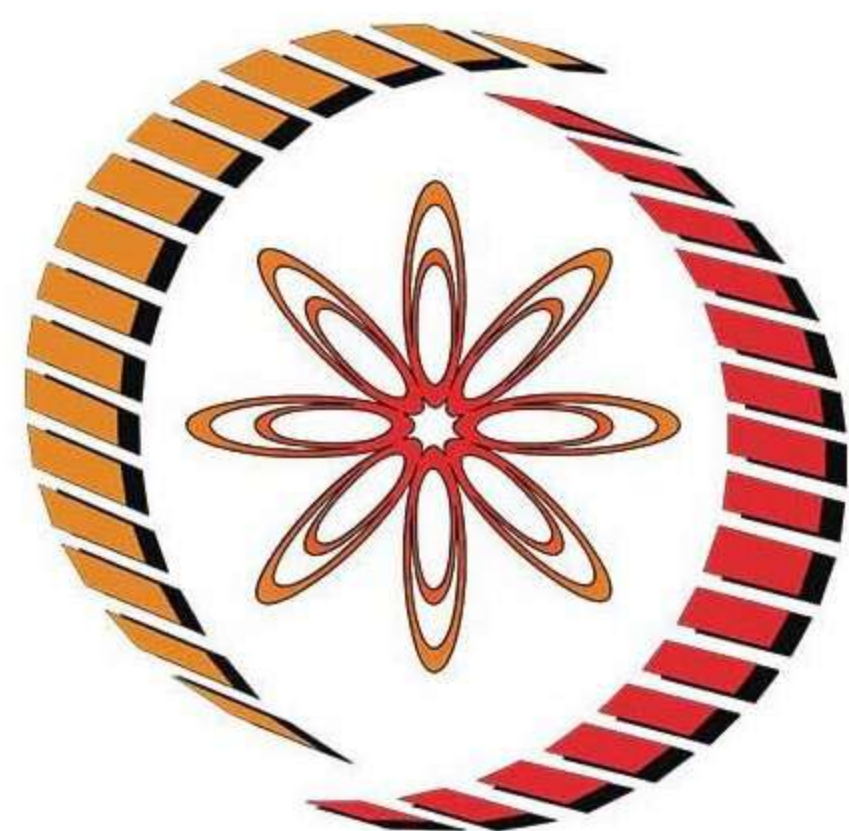


Roll No: NPTEL24CS02S450400893

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

ATHANG GAUTAM PATIL

for successfully completing the course

Python for Data Science

with a consolidated score of **66** %

Online Assignments	25/25	Proctored Exam	41.49/75
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Total number of candidates certified in this course: **7596**

Prof. Devendra Jaliha

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Aug 2023

(4 week course)

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

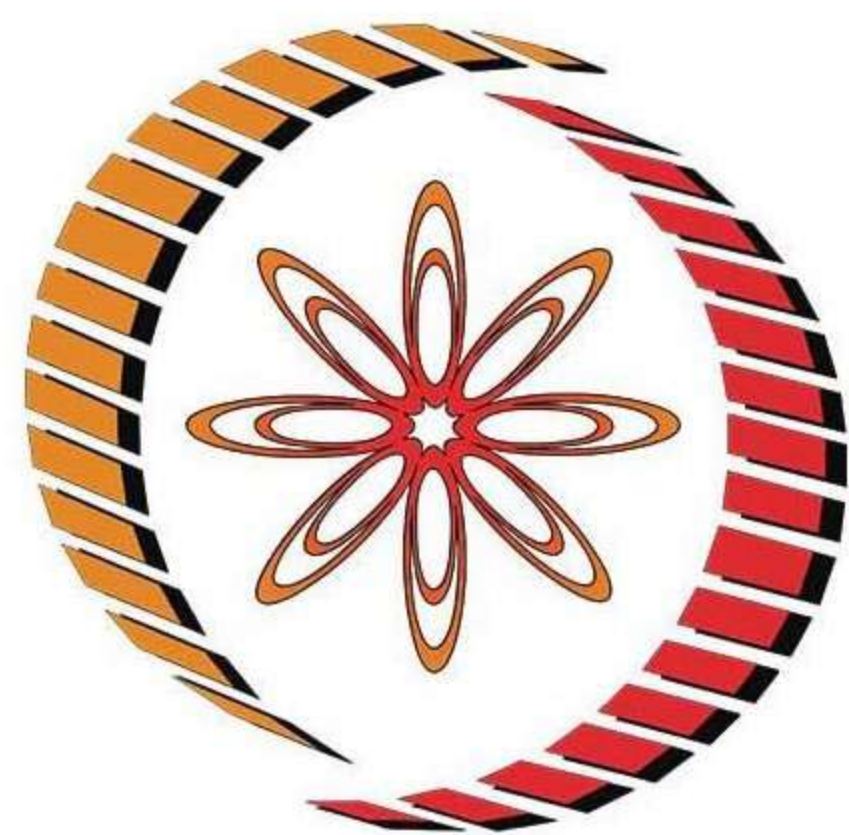


Roll No: NPTEL23CS99S45020539

To verify the certificate



No. of credits recommended: 1 or 2



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

ATHANG GAUTAM PATIL

for successfully completing the course

Data Analytics with Python

with a consolidated score of **57** %

Online Assignments	20.72/25	Proctored Exam	35.94/75
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Total number of candidates certified in this course: **11220**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

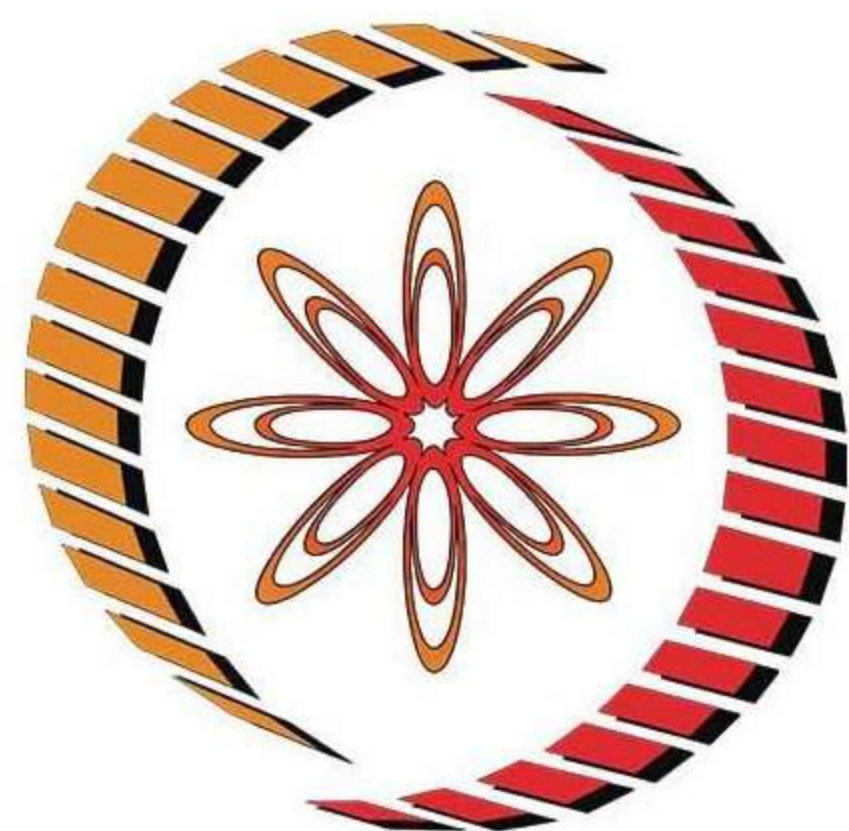
Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee





Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
ATHARVA RAVINDRA TARE
for successfully completing the course

Effective Writing

with a consolidated score of **64** %

Online Assignments	20.83/25	Proctored Exam	43.5/75
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Total number of candidates certified in this course: **7837**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Feb 2024
(4 week course)

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



Indian Institute of Technology Roorkee

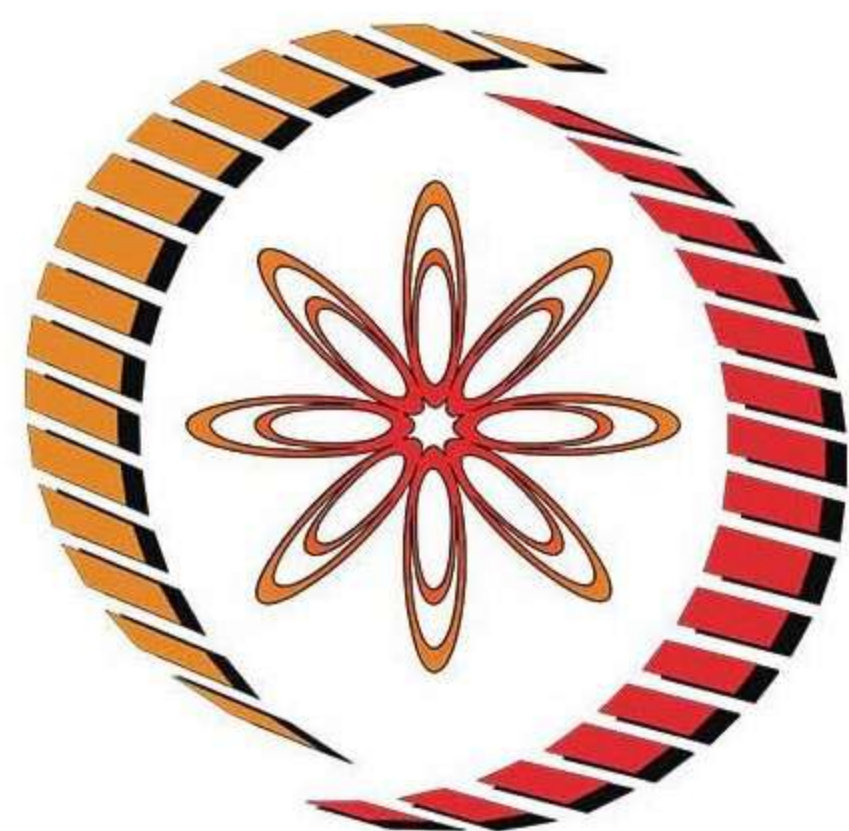


Roll No: NPTEL24HS23S450402899

To verify the certificate



No. of credits recommended: 1 or 2



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

ATUL NILKANTH SHIRE

for successfully completing the course

Patent Drafting for Beginners



with a consolidated score of **80** %

Online Assignments	21/25	Proctored Exam	58.74/75
--------------------	-------	----------------	----------

Total number of candidates certified in this course: **768**

Devendra Jaliha

Prof. Devendra Jaliha

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Aug 2023

(4 week course)

Andrew Thangaraj

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

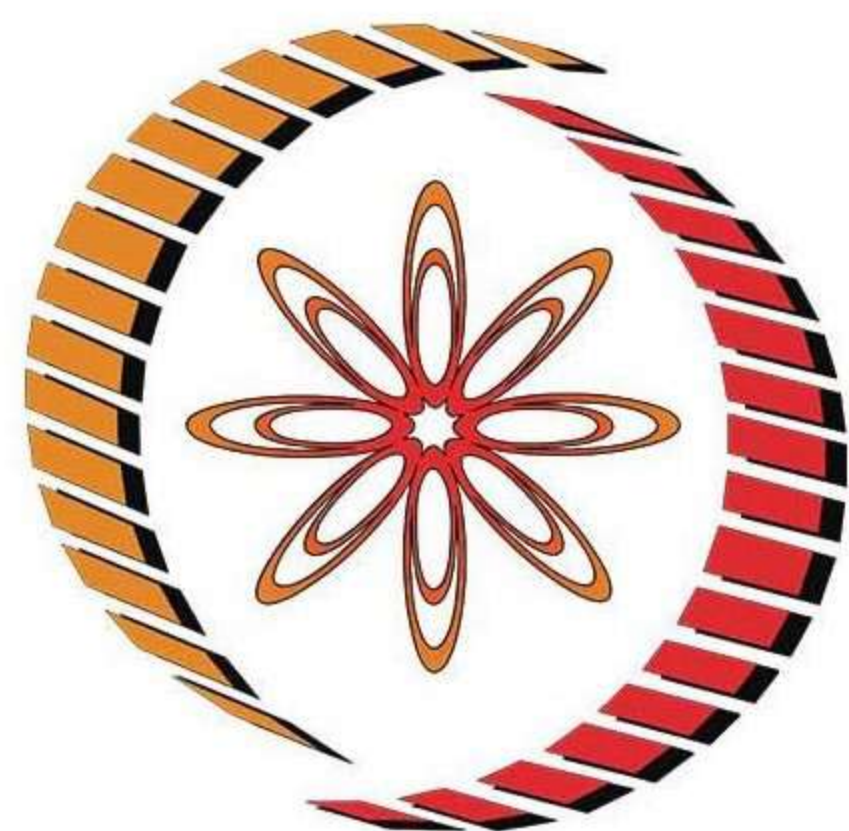


Roll No: NPTEL23HS94S45020460

To verify the certificate



No. of credits recommended: 1 or 2



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

ATUL NILKANTH SHIRE

for successfully completing the course

Fuzzy Logic and Neural Networks

with a consolidated score of **57** %

Online Assignments	18.33/25	Proctored Exam	39/75
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Total number of candidates certified in this course: **407**

Jan-Mar 2024

(8 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

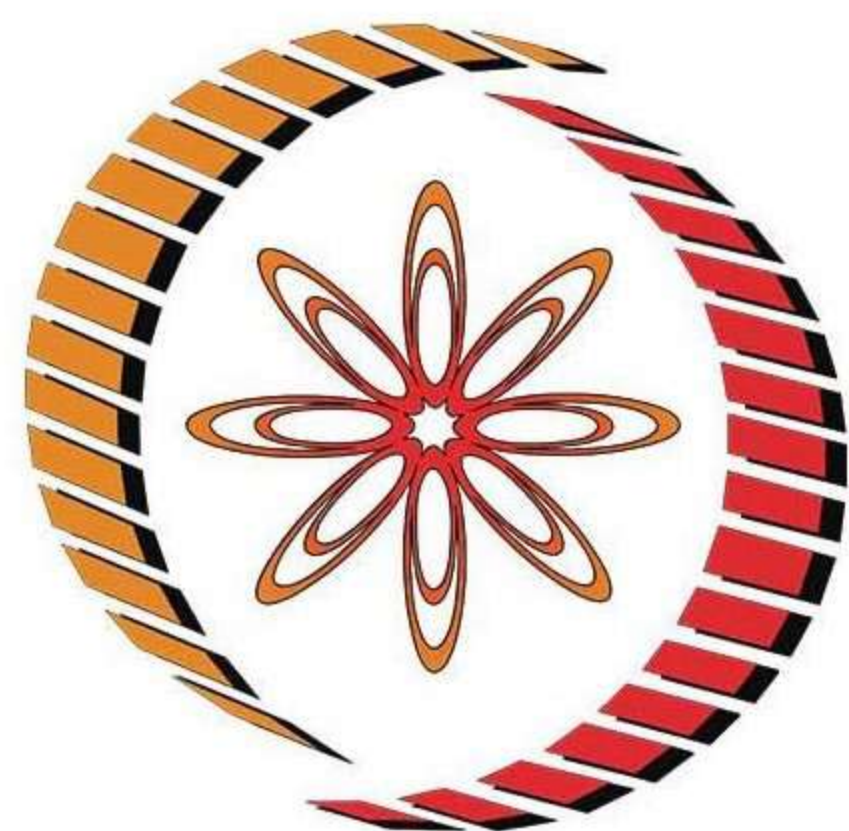


Roll No: NPTEL24GE17S650400934

To verify the certificate



No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



22/11/2022

This certificate is awarded to
AVINASH YUVRAJ KSHIRSAGAR
for successfully completing the course

Entrepreneurship

with a consolidated score of **53** %

Online Assignments	23.44/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23MG74S842802386

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

AYUSH ATKARI

for successfully completing the course

Data Base Management System

with a consolidated score of **70** %

Online Assignments	23.13/25	Proctored Exam	47.25/75
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Total number of candidates certified in this course: **6225**

Jan-Mar 2024

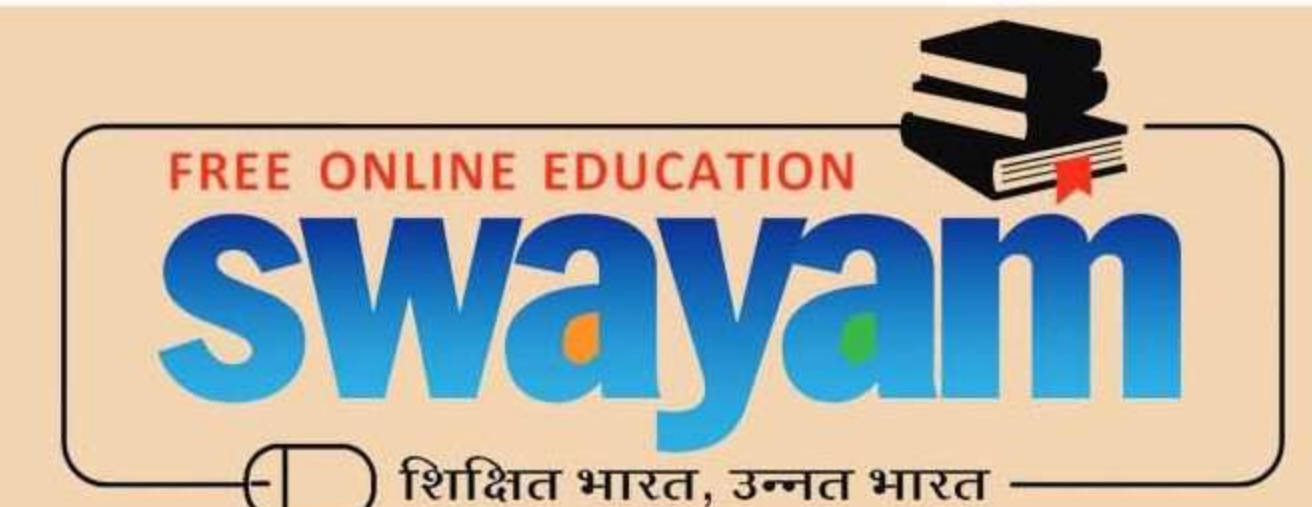
(8 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24CS21S550400008

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

AYUSHI UNMESH JAIN

for successfully completing the course

Enhancing Soft Skills and Personality

with a consolidated score of **67** %

Online Assignments	15.54/25	Proctored Exam	51.75/75
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Total number of candidates certified in this course: **12566**

Prof. B. V. Ratish Kumar

Chairman, Centre for Continuing Education
IIT Kanpur

Feb-Apr 2024

(8 week course)

Prof. Satyaki Roy

NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur

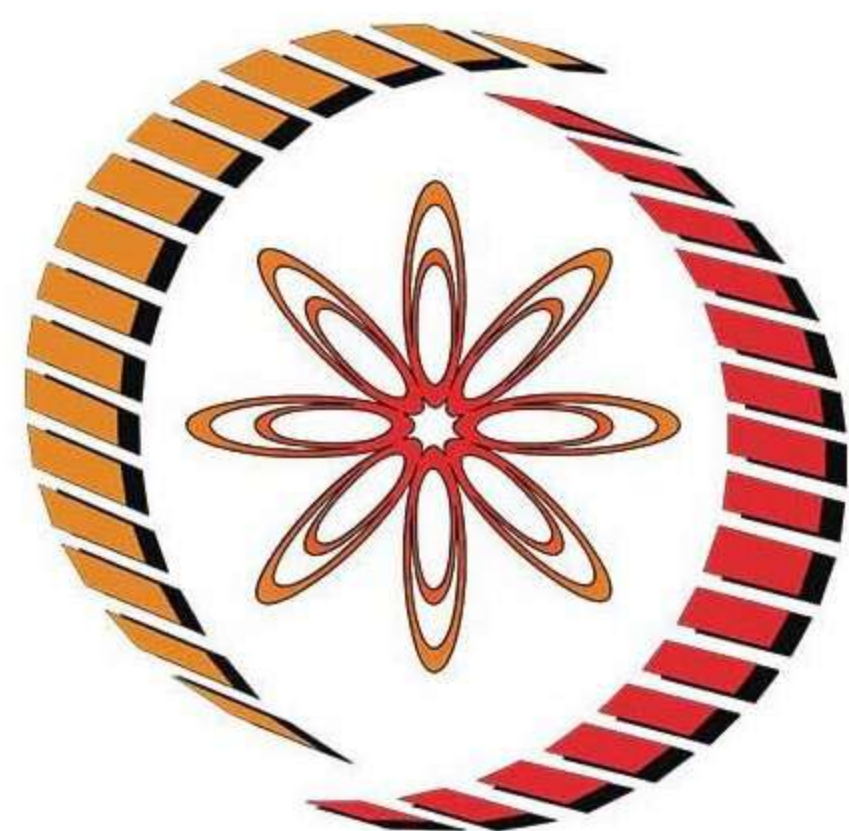


Roll No: NPTEL24HS26S462902935

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

AYUSHI KISHOR JADHAV

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **65** %

Online Assignments	23.44/25	Proctored Exam	41.25/75
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Total number of candidates certified in this course: **7482**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

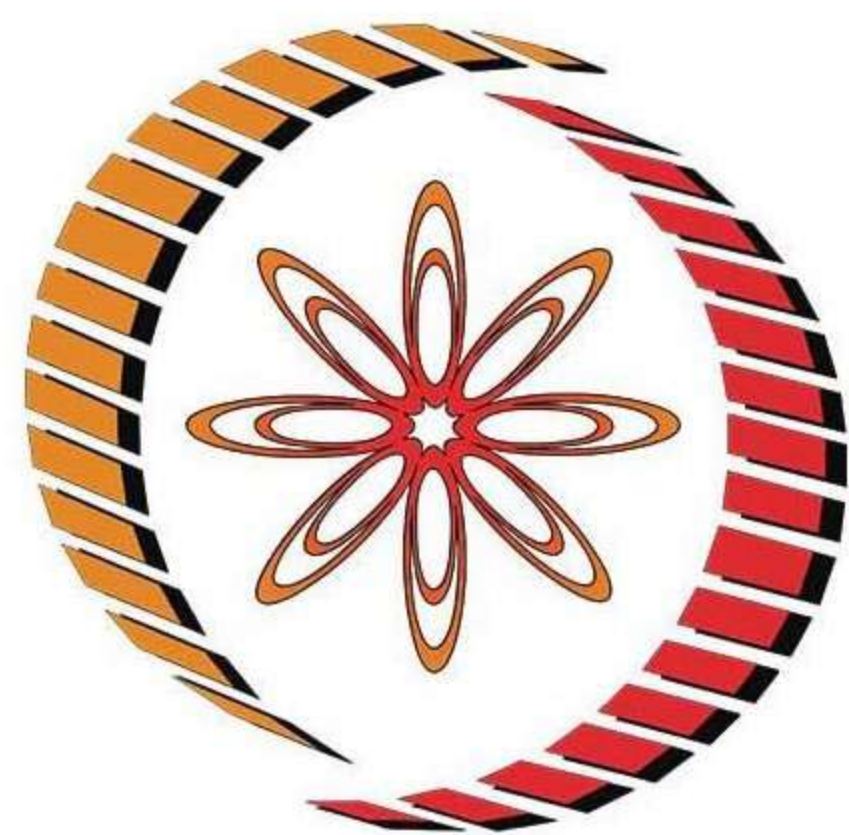


Roll No: NPTEL24MG35S962903735

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
AYUSHI ANIL WANKHADE
for successfully completing the course

Programming in Java

with a consolidated score of **53** %

Online Assignments	22.35/25	Proctored Exam	31.13/75
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Total number of candidates certified in this course: **14693**

Jan-Apr 2024
(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

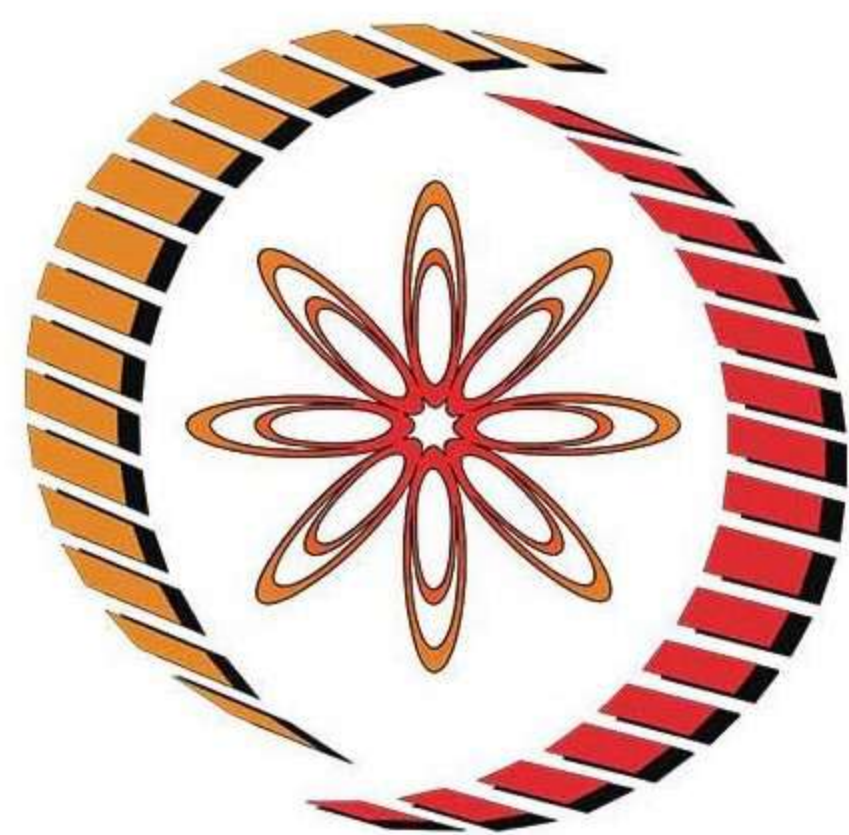


Roll No: NPTEL24CS43S1062904450

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

AYUSH PATIL

for successfully completing the course

Computer Architecture

with a consolidated score of **60** %

Online Assignments	20.94/25	Proctored Exam	39.25/75
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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)

Prof. Andrew Thangaraj

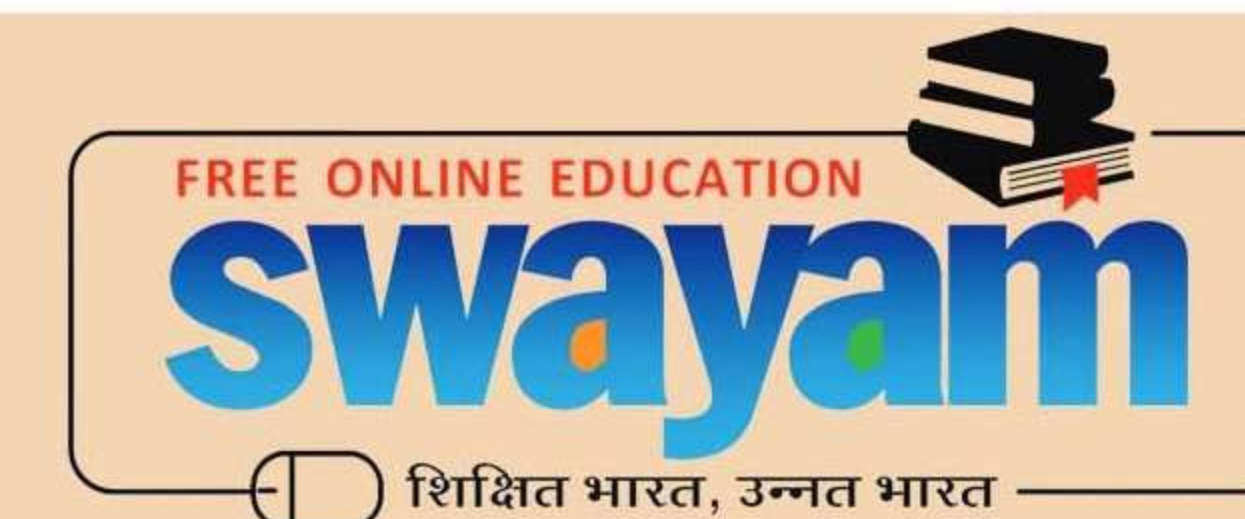
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

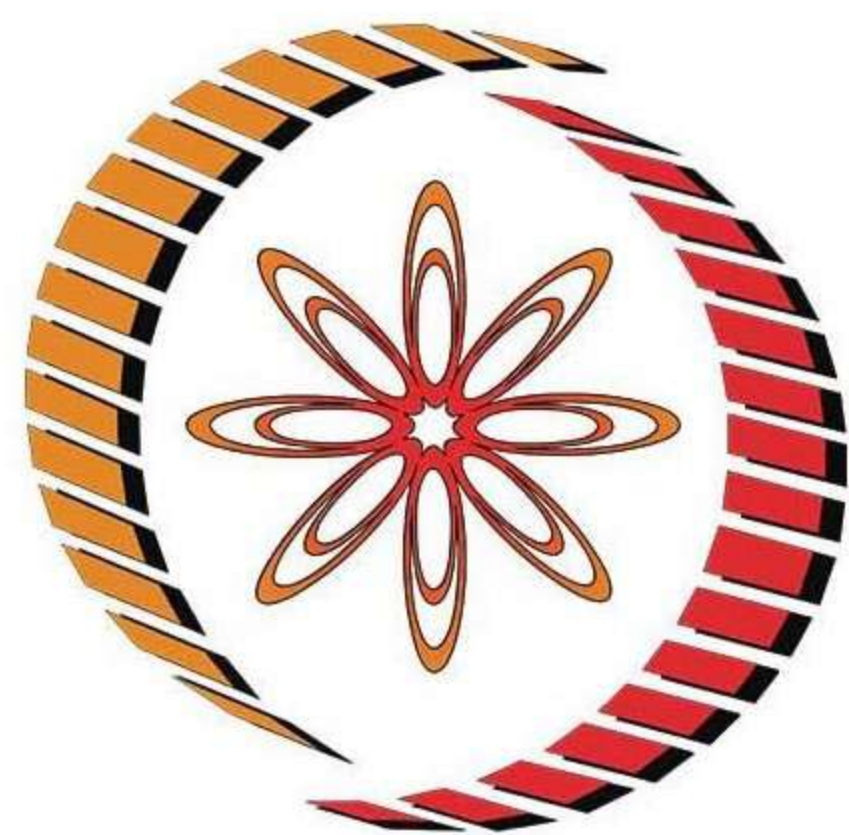


Roll No: NPTEL23CS67S842802460

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

AYUSH PATIL

for successfully completing the course

Introduction to Database Systems

with a consolidated score of **52** %

Online Assignments	17.6/25	Proctored Exam	34.17/75
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Total number of candidates certified in this course: **1159**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jan-Apr 2024

(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL24CS55S662900770

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

AYUSH TAYADE

for successfully completing the course

Data Base Management System

with a consolidated score of **73** %

Online Assignments	21.67/25	Proctored Exam	51.75/75
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Total number of candidates certified in this course: **6225**

Jan-Mar 2024

(8 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

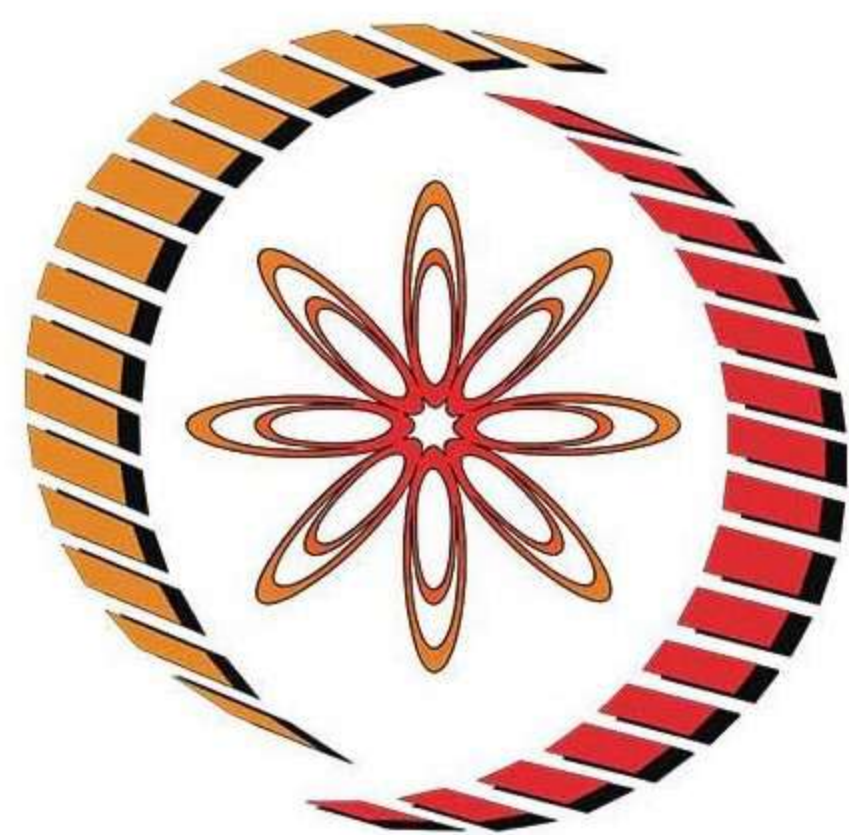


Roll No: NPTEL24CS21S650400871

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

ARYA GUDGILLA

for successfully completing the course

Soft Skill Development

with a consolidated score of **54** %

Online Assignments	17.54/25	Proctored Exam	36/75
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Total number of candidates certified in this course: **12962**

Jan-Mar 2024

(8 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

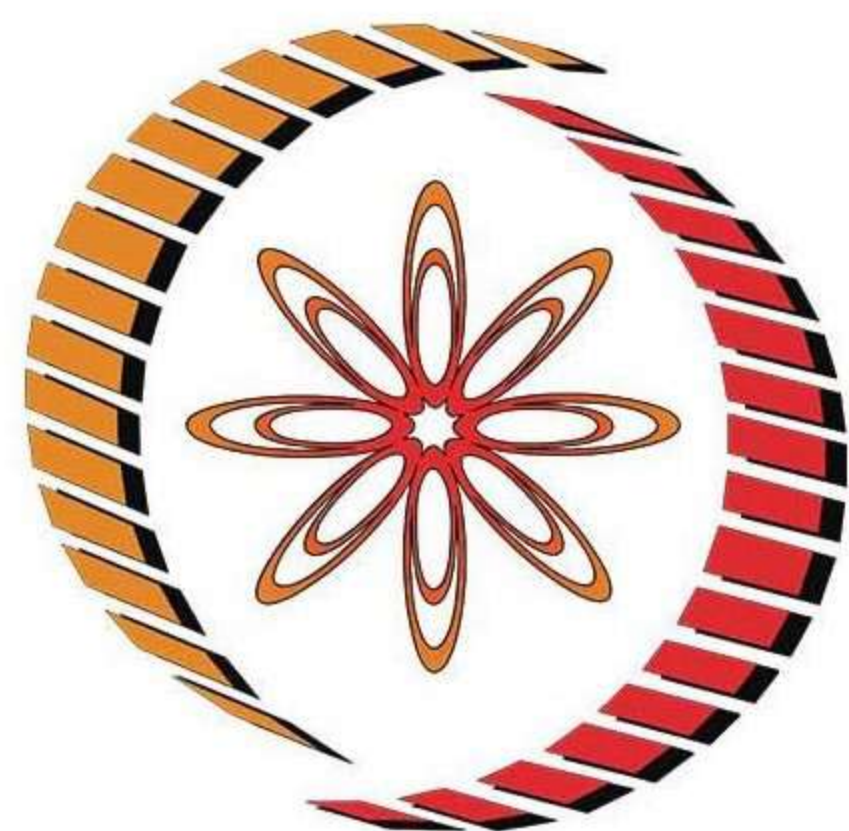


Roll No: NPTEL24HS15S650401590

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
BHAGYASHREE AMBULKAR
for successfully completing the course

Entrepreneurship

with a consolidated score of **67** %

Online Assignments	23.44/25	Proctored Exam	43.5/75
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Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

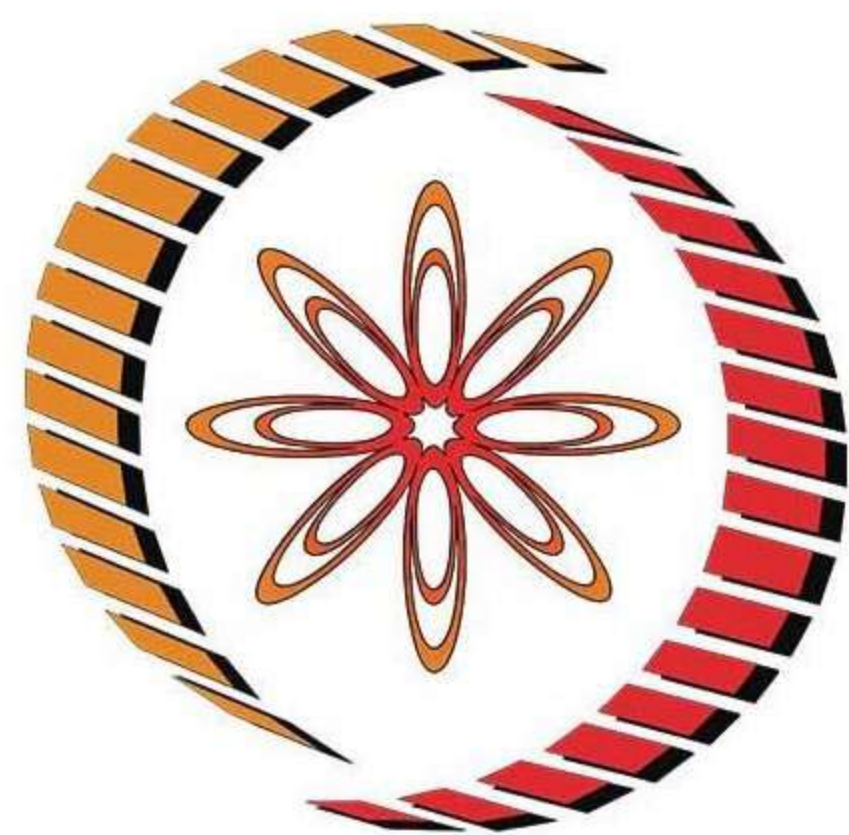


Roll No: NPTEL23MG74S842800964

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
BHAGYASHREE AMBULKAR
for successfully completing the course

E-business

with a consolidated score of **40** %

Online Assignments	10/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **6393**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

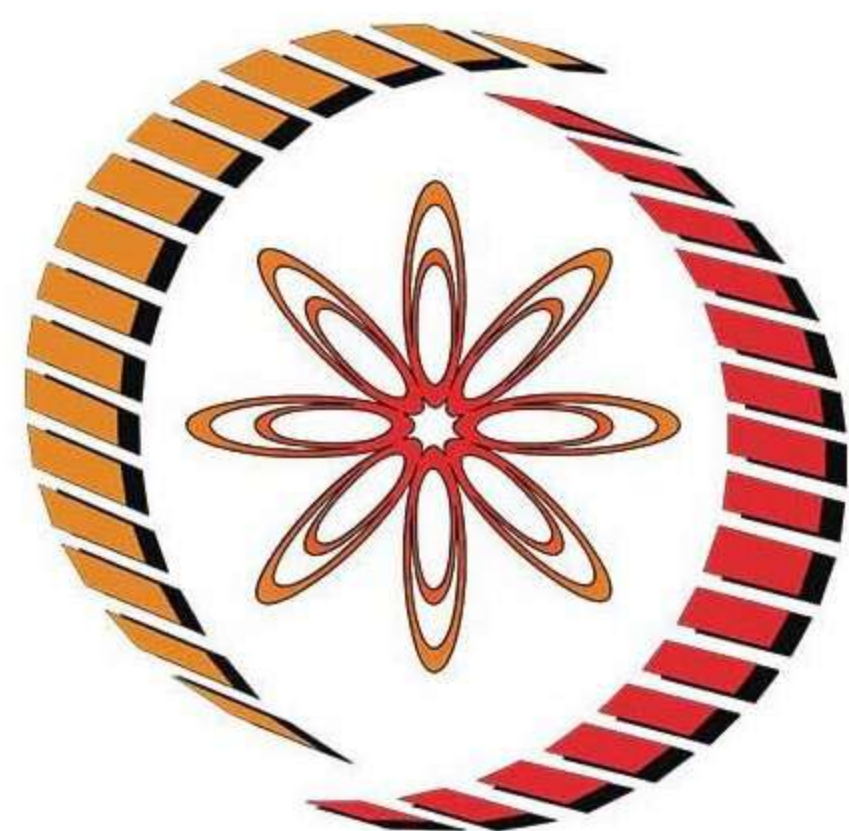


Roll No: NPTEL23MG88S642800906

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

BHAIRAVI NARENDRA CHANDEKAR

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **69** %

Online Assignments	25/25	Proctored Exam	43.5/75
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Total number of candidates certified in this course: **7482**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

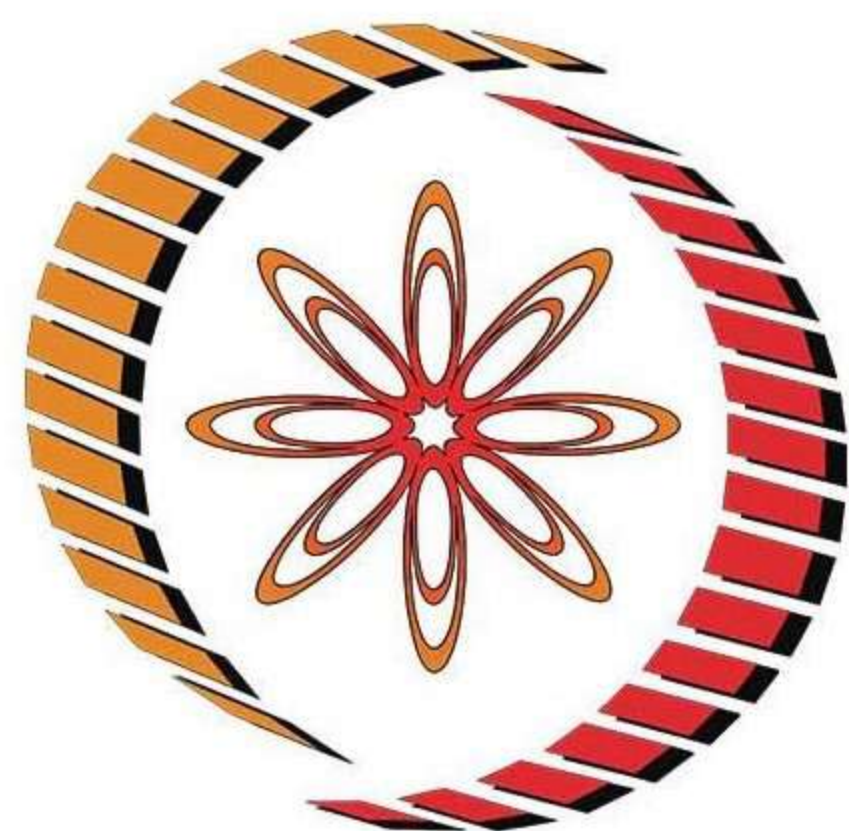


Roll No: NPTEL24MG35S962901550

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

BHAVESH MENDHE

for successfully completing the course

Principles of Management

with a consolidated score of **51** %

Online Assignments	20.94/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **4095**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024

(12 week course)

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



Indian Institute of Technology Roorkee

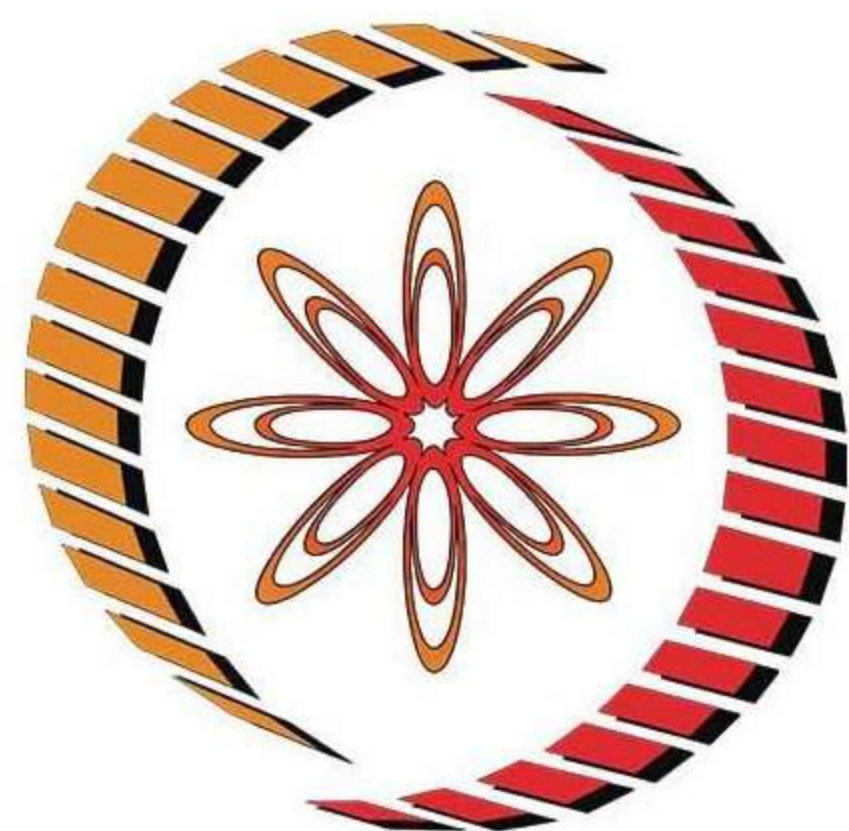


Roll No: NPTEL24MG47S1062904505

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

BHAVESH VINAY SACHDEV

for successfully completing the course

Principles of Management

with a consolidated score of **45** %

Online Assignments	14.69/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **4095**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024

(12 week course)

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



Indian Institute of Technology Roorkee

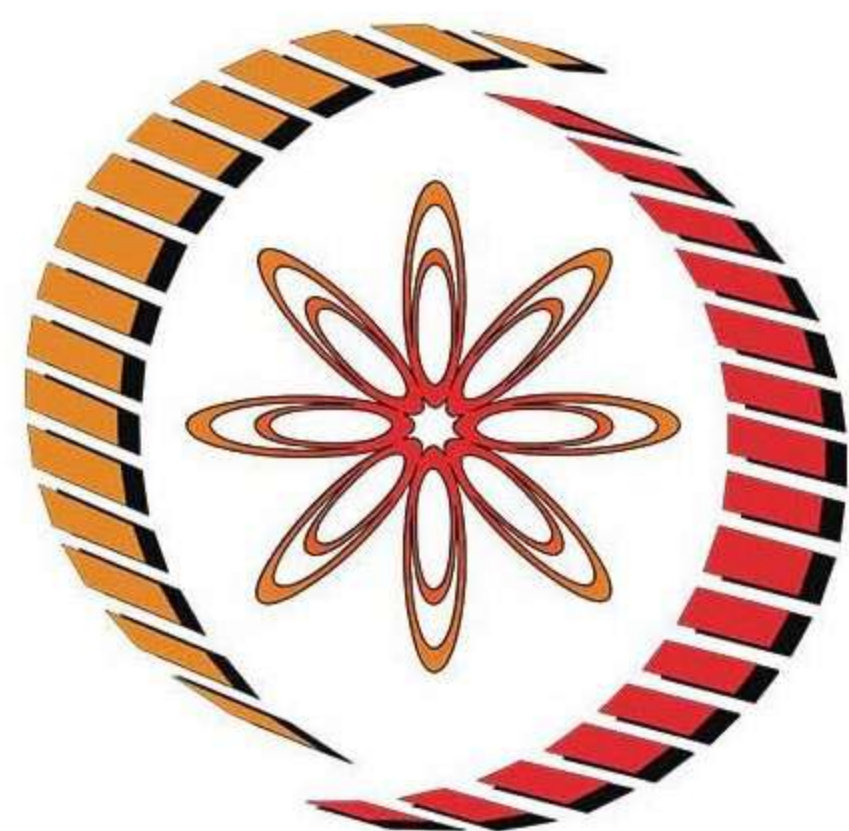


Roll No: NPTEL24MG47S1062903564

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

BHAVANA BAMBAL

for successfully completing the course

Effective Writing

with a consolidated score of **60** %

Online Assignments	22.5/25	Proctored Exam	37.01/75
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Total number of candidates certified in this course: **7837**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Feb 2024

(4 week course)

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



Indian Institute of Technology Roorkee

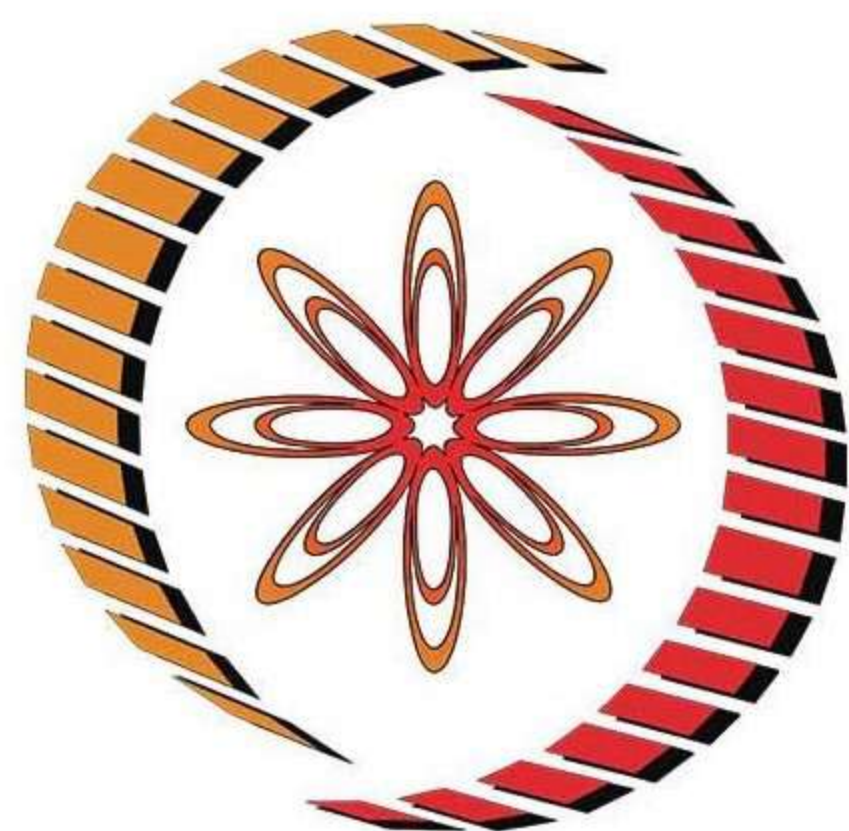


Roll No: NPTEL24HS23S450400778

To verify the certificate



No. of credits recommended: 1 or 2



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
BHUSHAN SANJAY LAROKAR
for successfully completing the course

Entrepreneurship

with a consolidated score of **61** %

Online Assignments	23.75/25	Proctored Exam	36.75/75
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Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

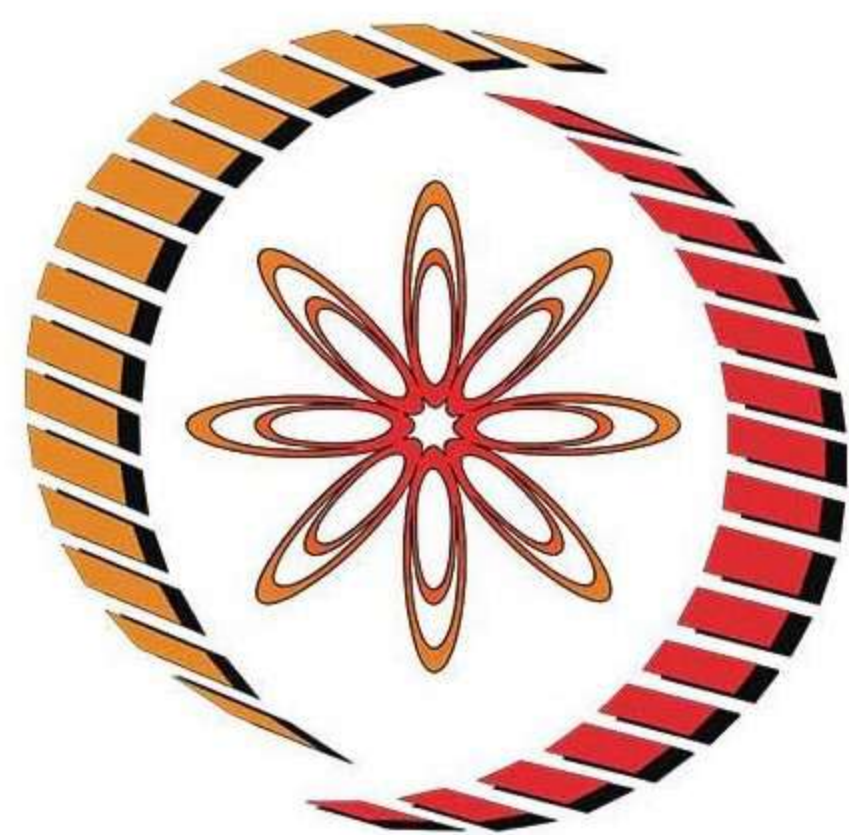


Roll No: NPTEL23MG74S842802397

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
CHAITALI PRADIP DHARMIK
for successfully completing the course

Deep Learning

with a consolidated score of **69** %

Online Assignments	22.16/25	Proctored Exam	46.5/75
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Total number of candidates certified in this course: **1504**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj

NPTEL, Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23CS110S642802866

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

CHAITALI PRADIP DHARMIK

for successfully completing the course

Natural Language Processing

with a consolidated score of **60** %

Online Assignments	24.38/25	Proctored Exam	35.5/75
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Total number of candidates certified in this course: **1049**

Jan-Apr 2024

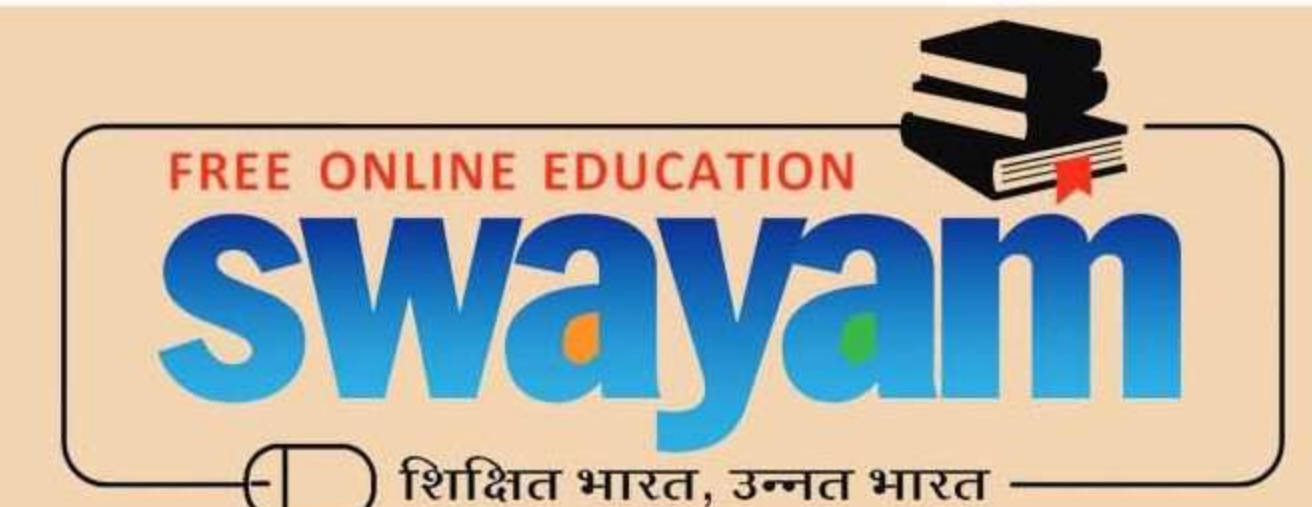
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

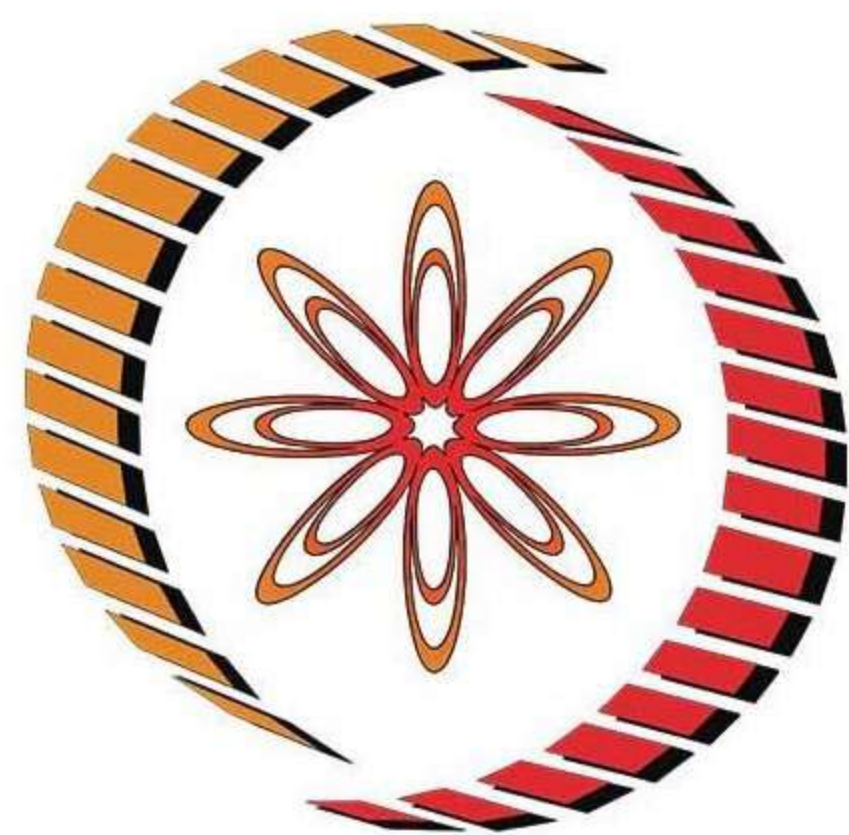


Roll No: NPTEL24CS39S1162901994

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

CHANAKYA MISAL

for successfully completing the course

Data Base Management System

with a consolidated score of **57** %

Online Assignments	17.71/25	Proctored Exam	39/75
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Total number of candidates certified in this course: **6225**

Jan-Mar 2024

(8 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24CS21S650401672

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
DR CHANDRAKANT RATHORE
for successfully completing the course

Python for Data Science

with a consolidated score of **60** %

Online Assignments	25/25	Proctored Exam	35.3/75
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Total number of candidates certified in this course: **7596**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Aug 2023

(4 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

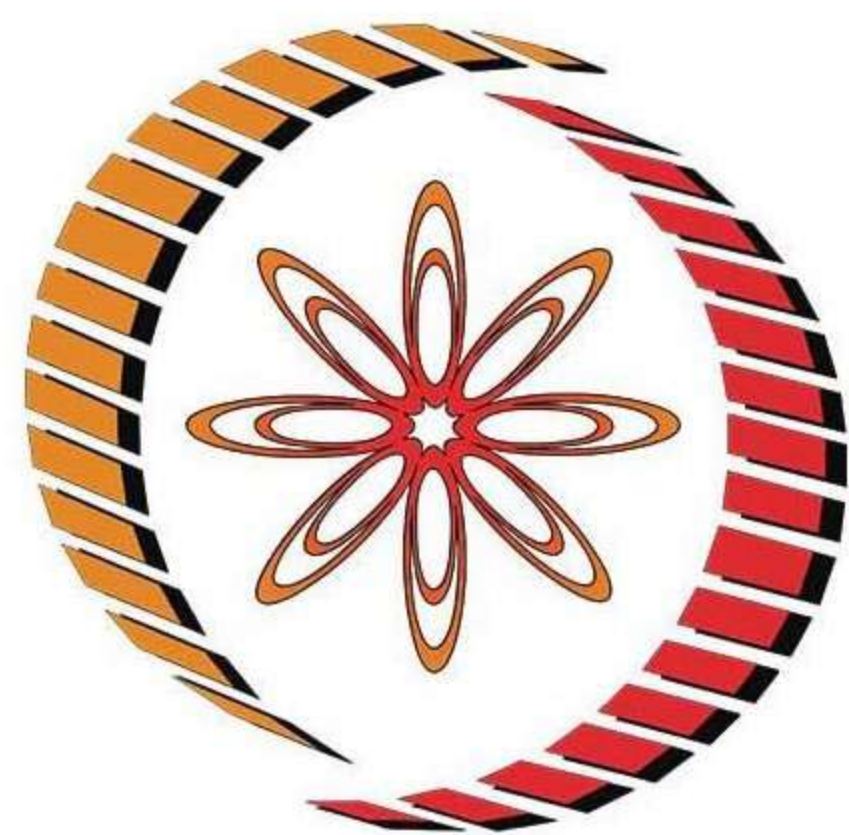


Roll No: NPTEL23CS99S45020619

To verify the certificate



No. of credits recommended: 1 or 2



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

CHANDU VAIDYA

for successfully completing the course

Computer Vision and Image Processing - Fundamentals and Applications

with a consolidated score of **57** %

Online Assignments	22.16/25	Proctored Exam	34.5/75
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Total number of candidates certified in this course: **1010**

Jan-Apr 2024

(12 week course)

Prof. T. V. Bharat

Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati



Indian Institute of Technology Guwahati

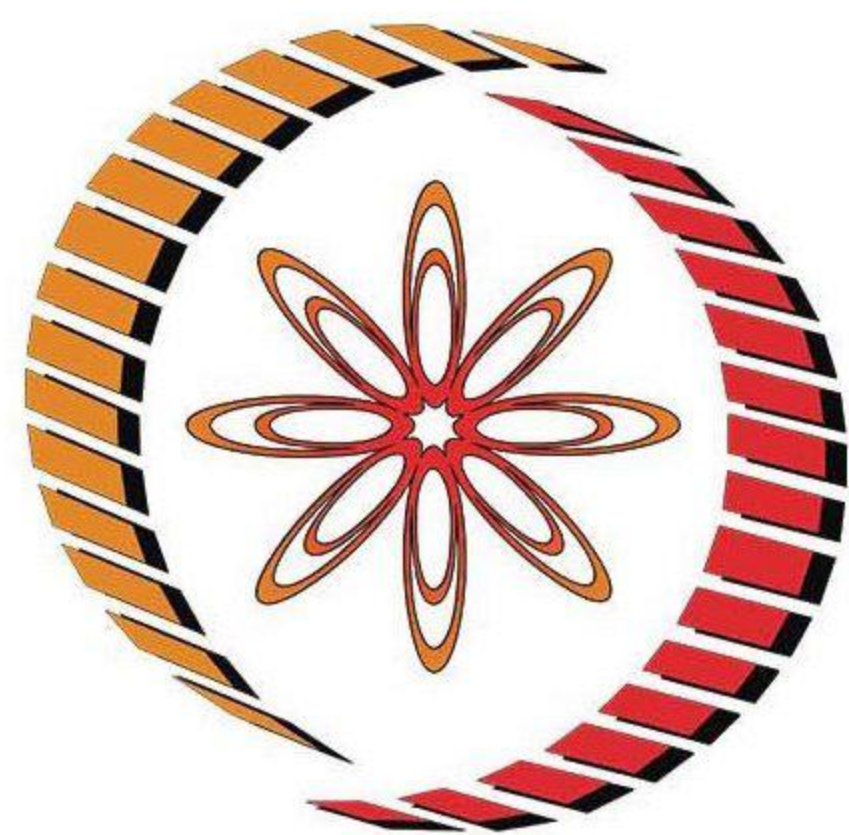


Roll No: NPTEL24EE38S462904016

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

KARTIK CHANEKAR

for successfully completing the course

Programming in Java

with a consolidated score of **56** %

Online Assignments	24.63/25	Proctored Exam	31.38/75
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Total number of candidates certified in this course: **14693**

Jan-Apr 2024

(12 week course)

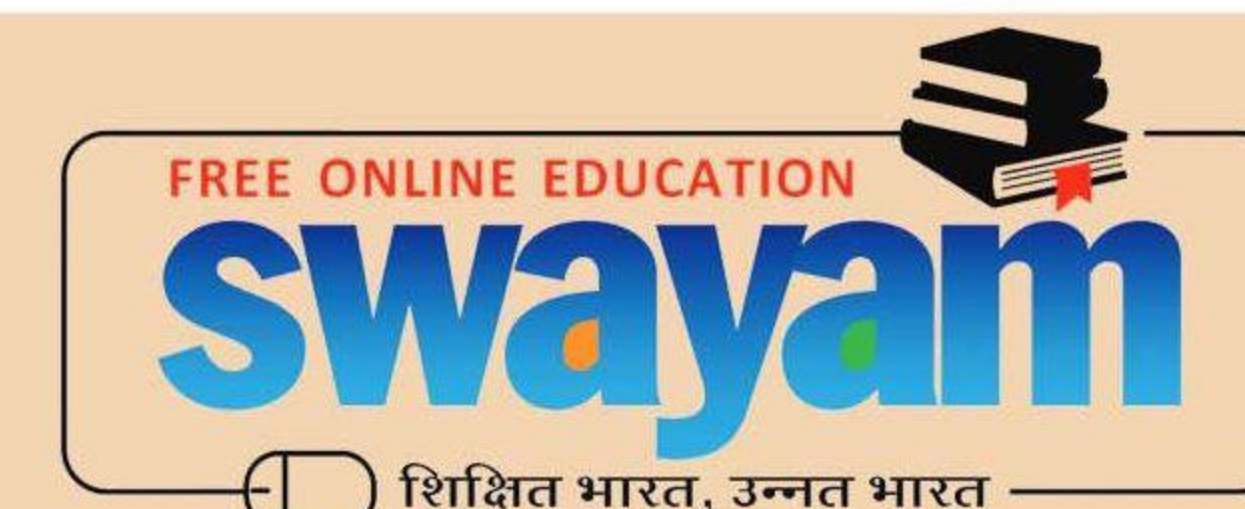
Prof. Haimanti Banerji

Coordinator, NPTEL

IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24CS43S1062904480

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

CHETAN

for successfully completing the course

Entrepreneurship

with a consolidated score of **63** %

Online Assignments	22.81/25	Proctored Exam	40.5/75
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Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

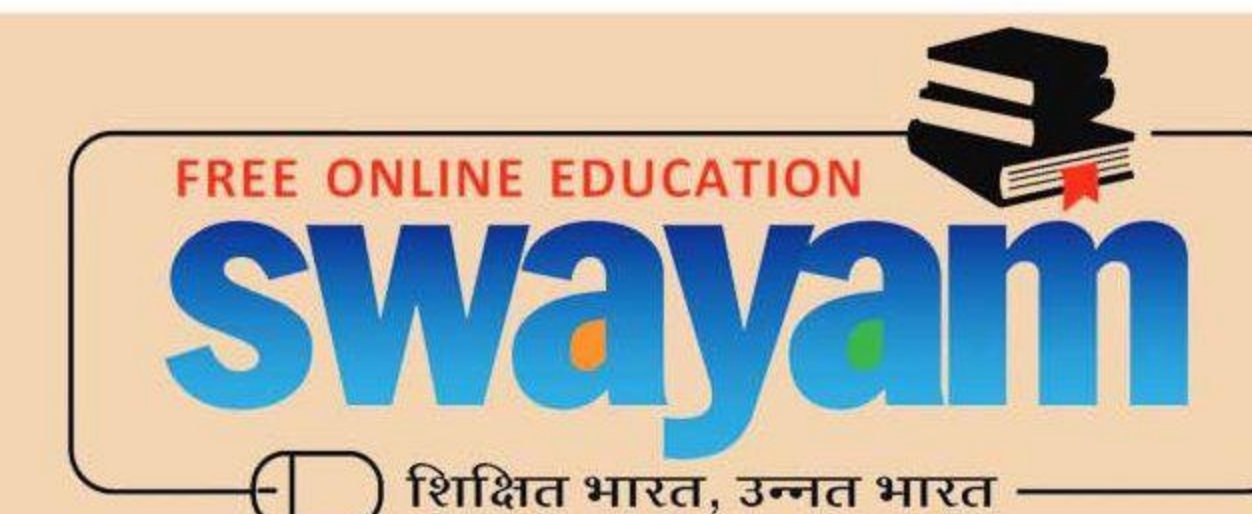
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23MG74S842802409

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

CHETAN LIKHITKAR

for successfully completing the course

Product Design and Development

with a consolidated score of **73** %

Online Assignments	20/25	Proctored Exam	52.5/75
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Total number of candidates certified in this course: **951**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

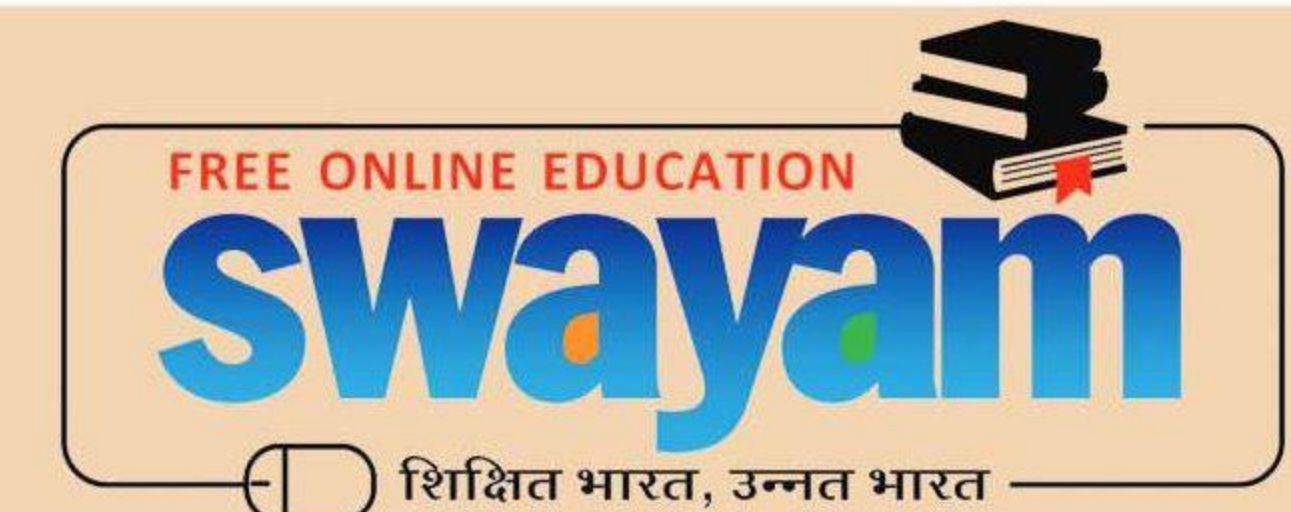
Jul-Aug 2023

(4 week course)

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



Indian Institute of Technology Roorkee

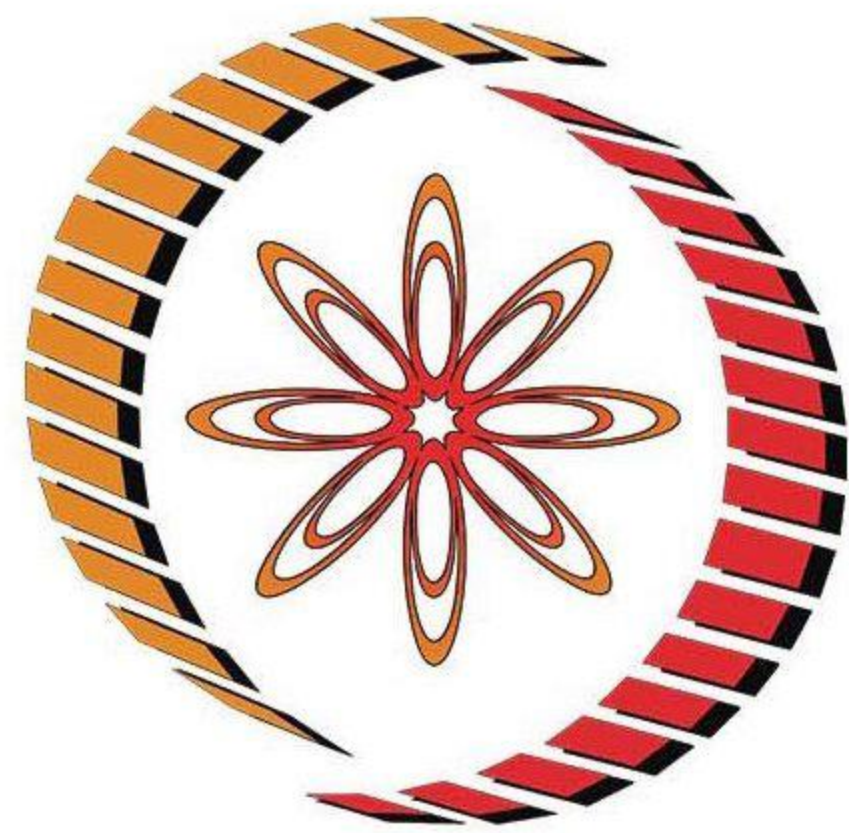


Roll No: NPTEL23ME123S45021806

To verify the certificate



No. of credits recommended: 1 or 2



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
CHETNA MOTILAL THAKUR
for successfully completing the course



Talent Acquisition and Management

with a consolidated score of **76** %

Online Assignments	23.75/25	Proctored Exam	52.5/75
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Total number of candidates certified in this course: **1181**

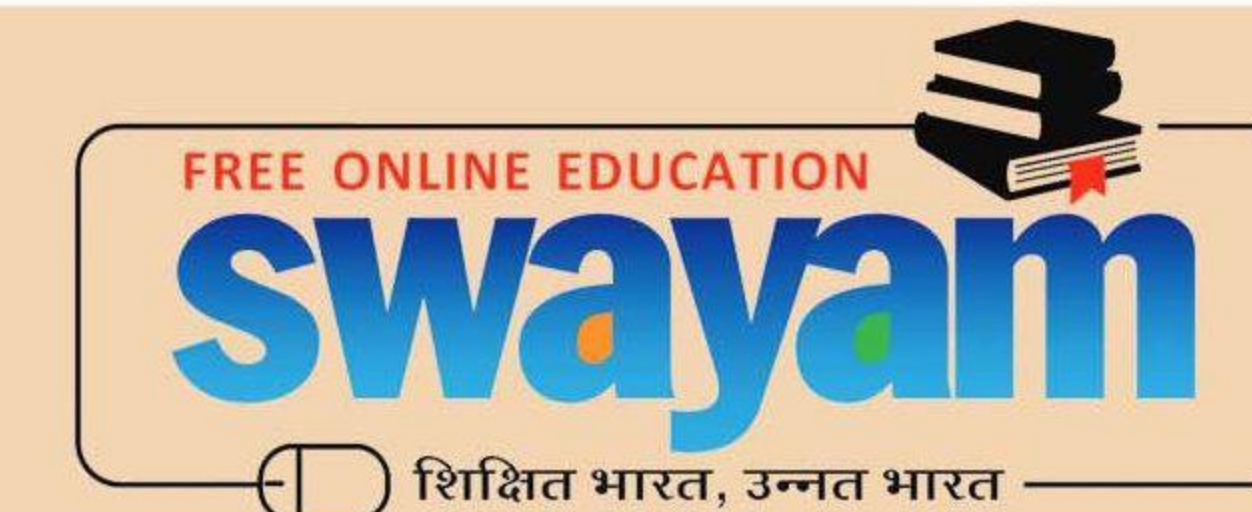
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee



Roll No: NPTEL24MG60S462902201

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

CHIRAG THAKUR

for successfully completing the course

Data Base Management System

with a consolidated score of **49** %

Online Assignments	17.71/25	Proctored Exam	31.5/75
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Total number of candidates certified in this course: **6225**

Jan-Mar 2024

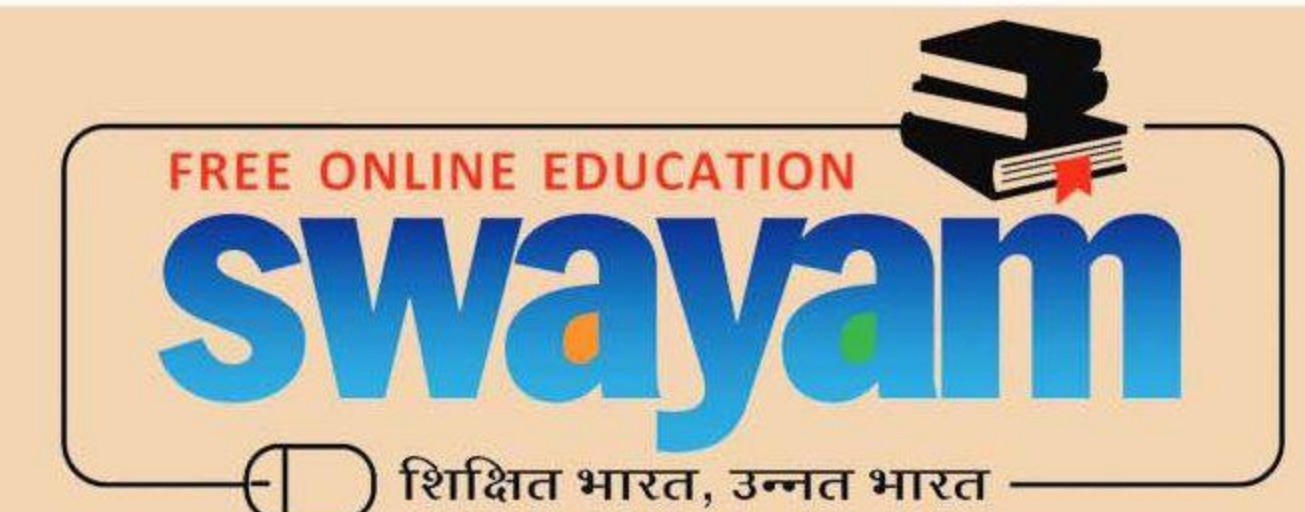
(8 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

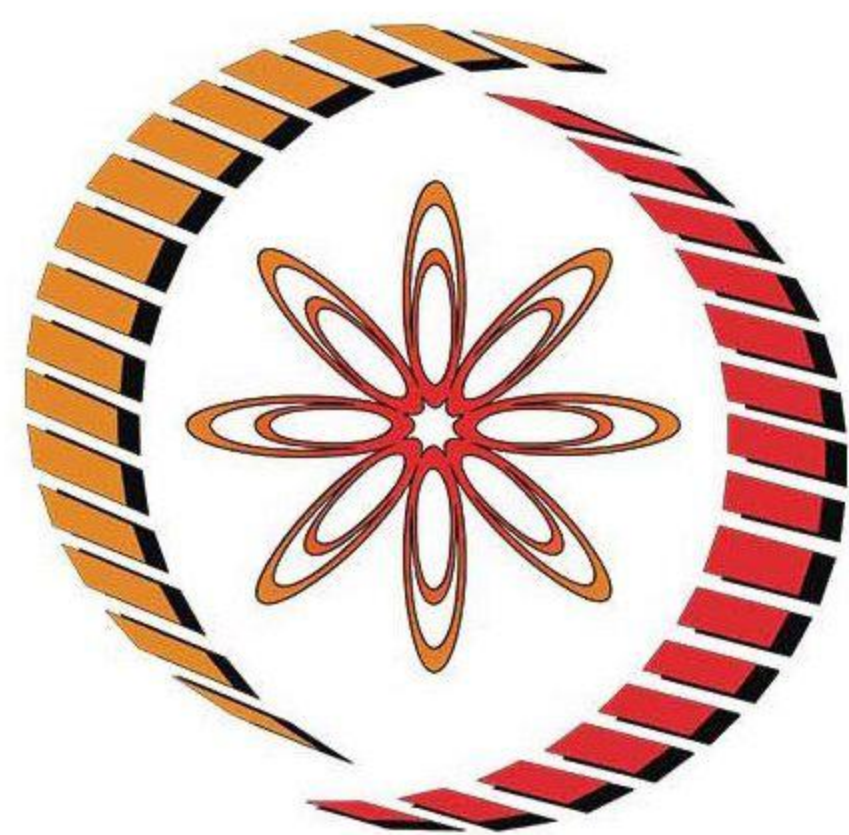


Roll No: NPTEL24CS21S650401681

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

DAMINI KRUSHNARAO THAKARE

for successfully completing the course

E-business

with a consolidated score of **56** %

Online Assignments	19.66/25	Proctored Exam	36/75
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Total number of candidates certified in this course: **6393**

Jul-Oct 2023

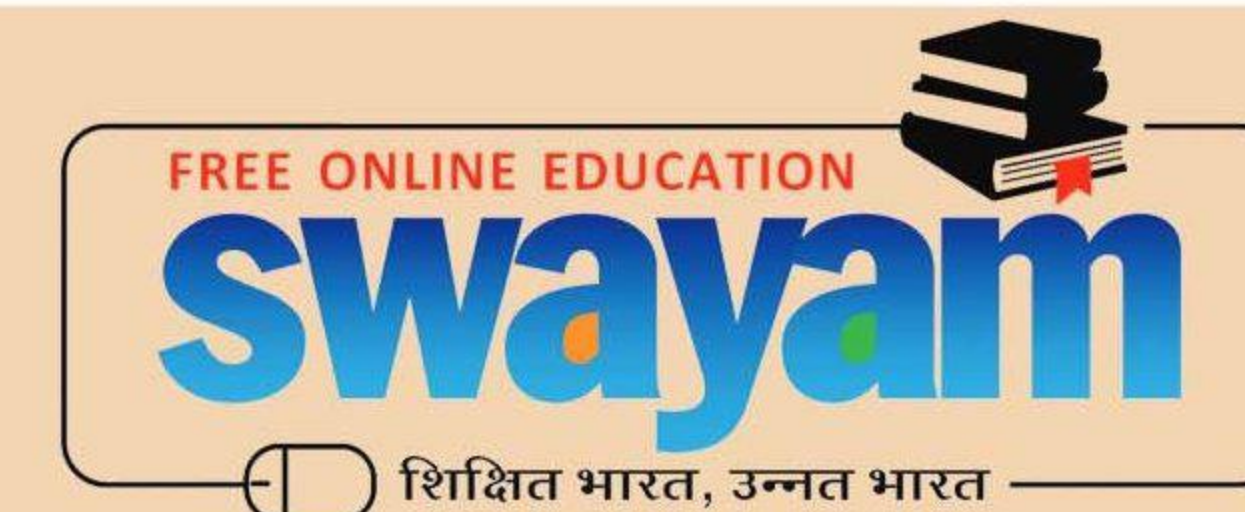
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23MG88S642800928

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
DEEP DEVIDAS BAWANKAR
for successfully completing the course

Entrepreneurship

with a consolidated score of **69** %

Online Assignments	22.5/25	Proctored Exam	46.5/75
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Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj

NPTEL, Coordinator
IIT Madras



Indian Institute of Technology Madras

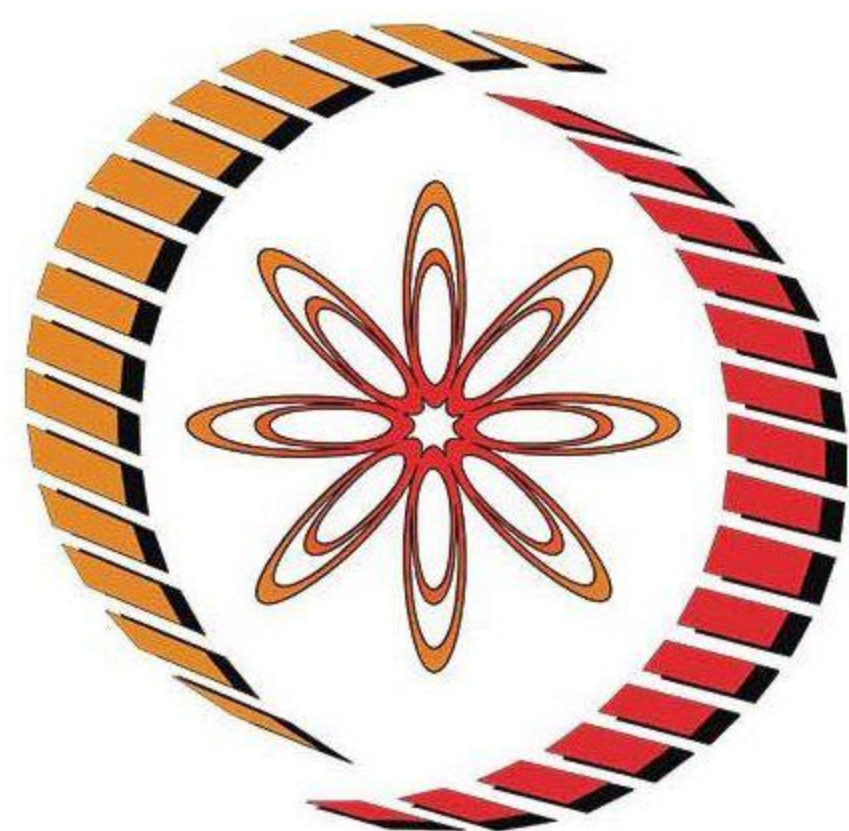


Roll No: NPTEL23MG74S842802420

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
DEVANG SANJAY CHOPKAR
for successfully completing the course

Programming in Java

with a consolidated score of **54** %

Online Assignments	24.25/25	Proctored Exam	30.1/75
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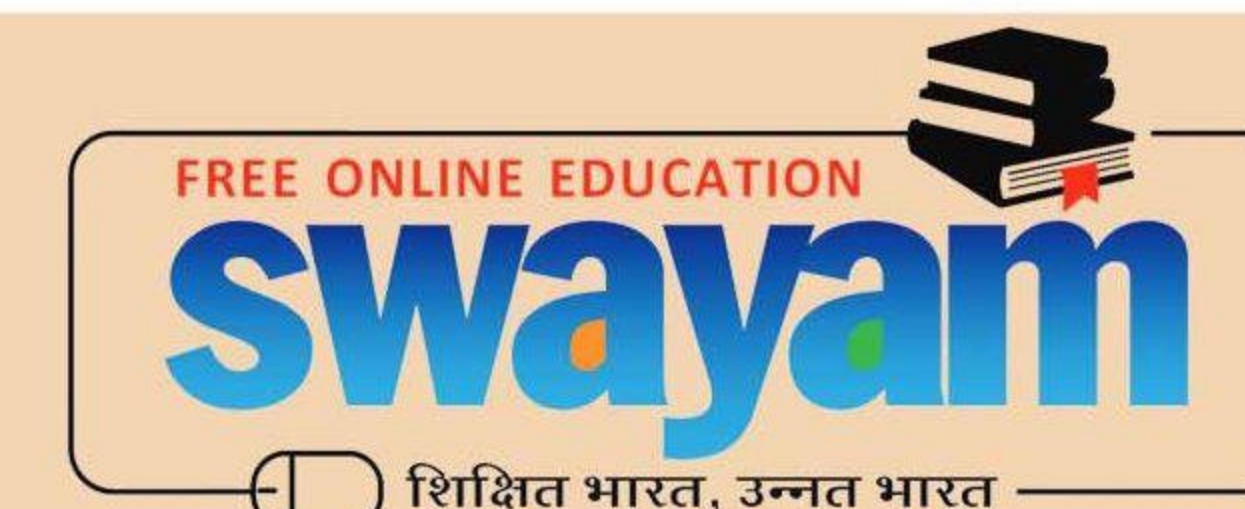
Total number of candidates certified in this course: **14693**

Jan-Apr 2024
(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

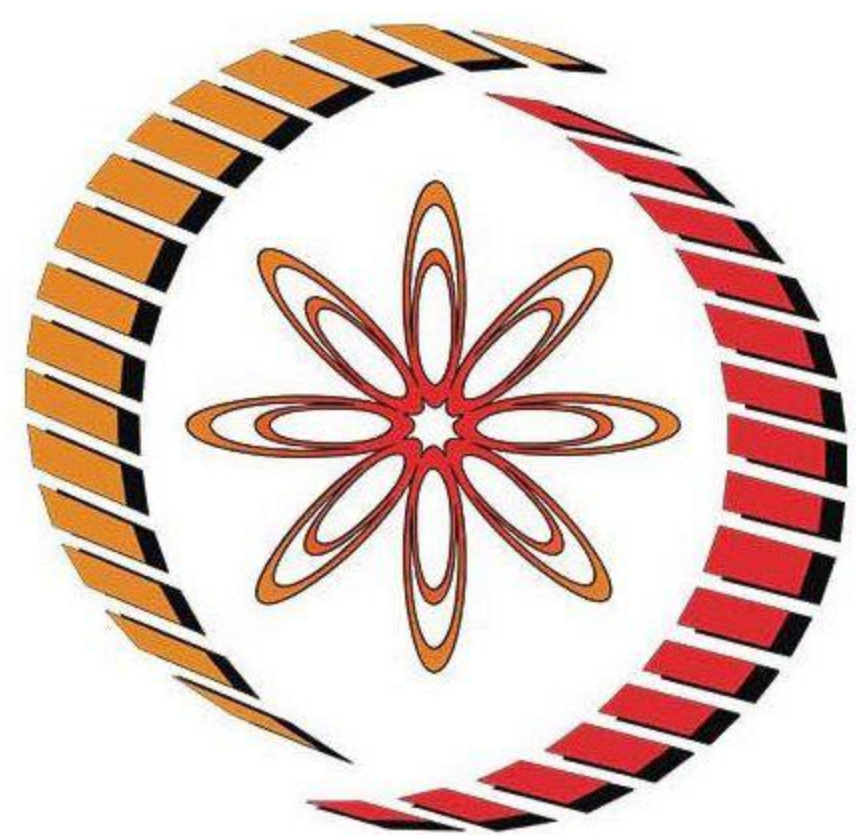


Roll No: NPTEL24CS43S1062902102

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
DEVANSHI NARENDRA SHETE
for successfully completing the course

Entrepreneurship

with a consolidated score of **61** %

Online Assignments	21.56/25	Proctored Exam	39.75/75
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Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

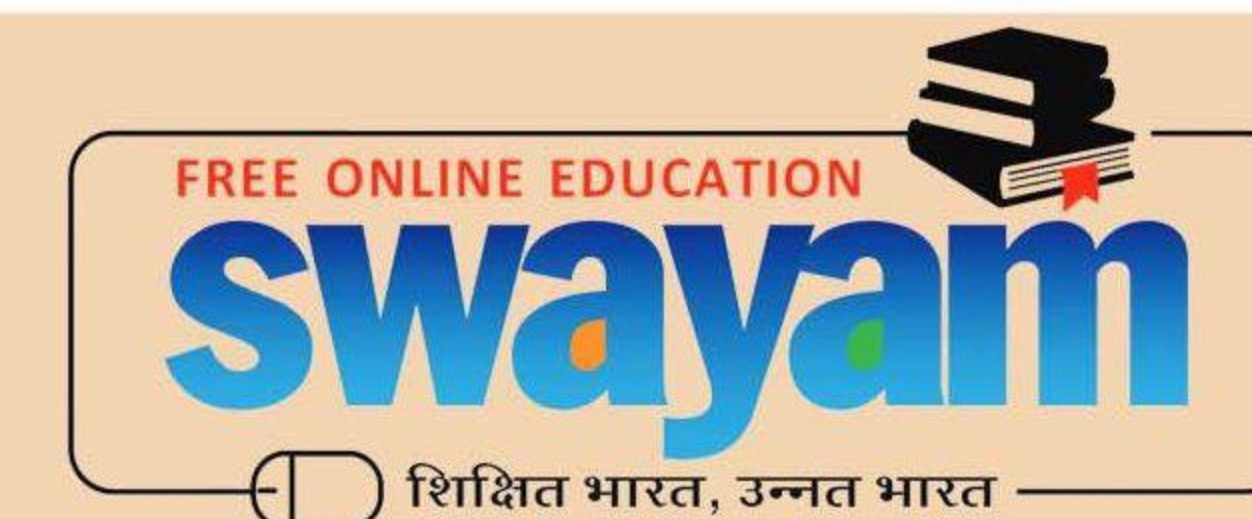
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

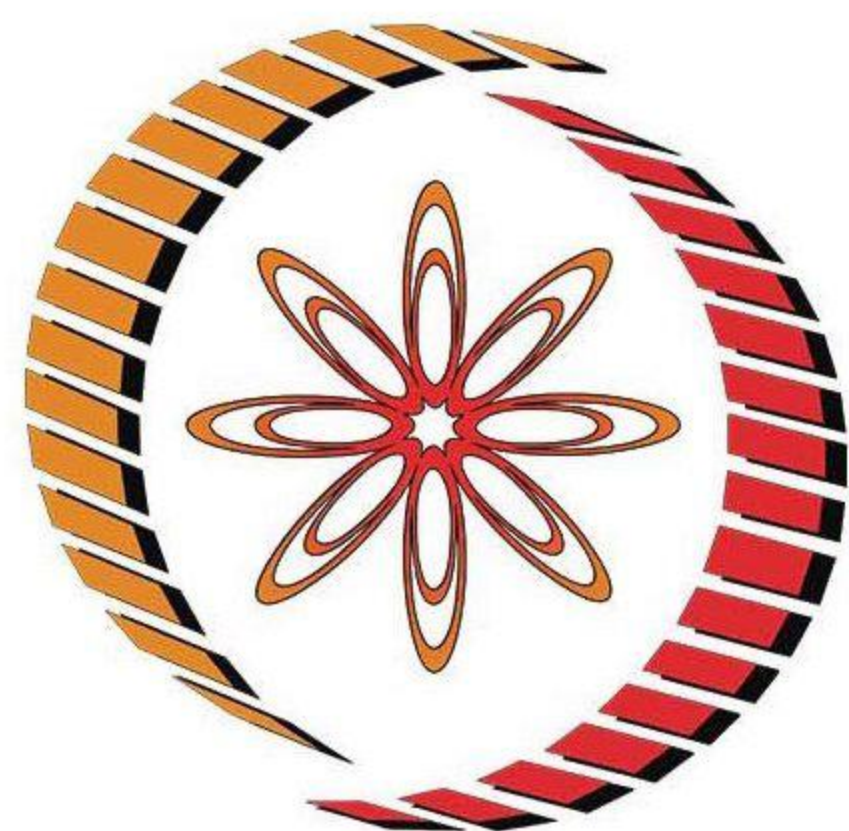


Roll No: NPTEL23MG74S842802431

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

DEVANSHU RAJU DHOBLE

for successfully completing the course

Data Base Management System

with a consolidated score of **49** %

Online Assignments	18.54/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **6225**

Jan-Mar 2024

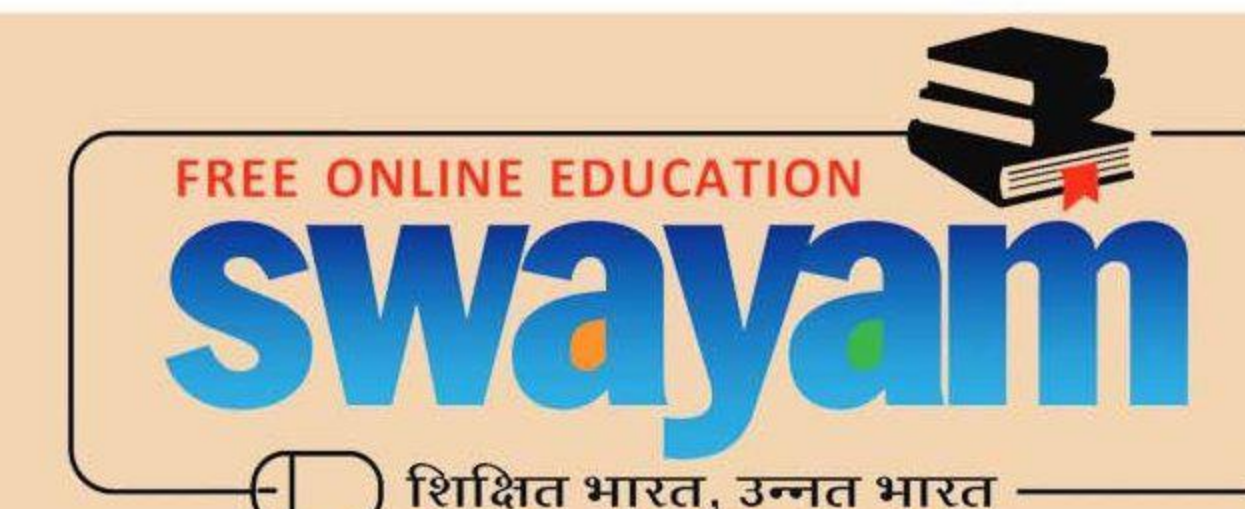
(8 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24CS21S650400899

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

DEVANSHU SACHIN GOHAD

for successfully completing the course

Data Base Management System

with a consolidated score of **64** %

Online Assignments	21.67/25	Proctored Exam	42/75
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Total number of candidates certified in this course: **6225**

Jan-Mar 2024

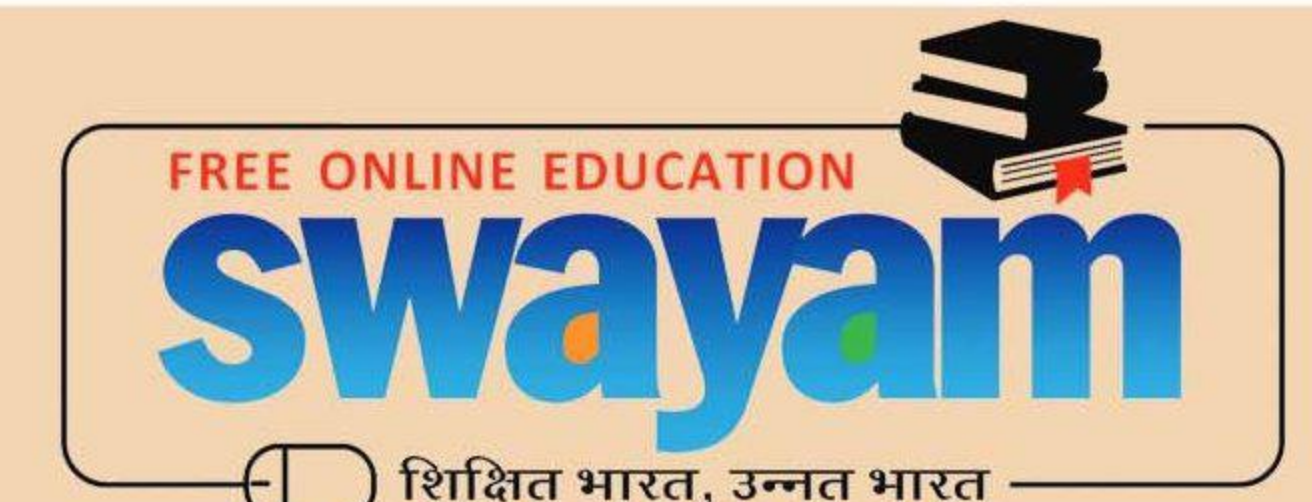
(8 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

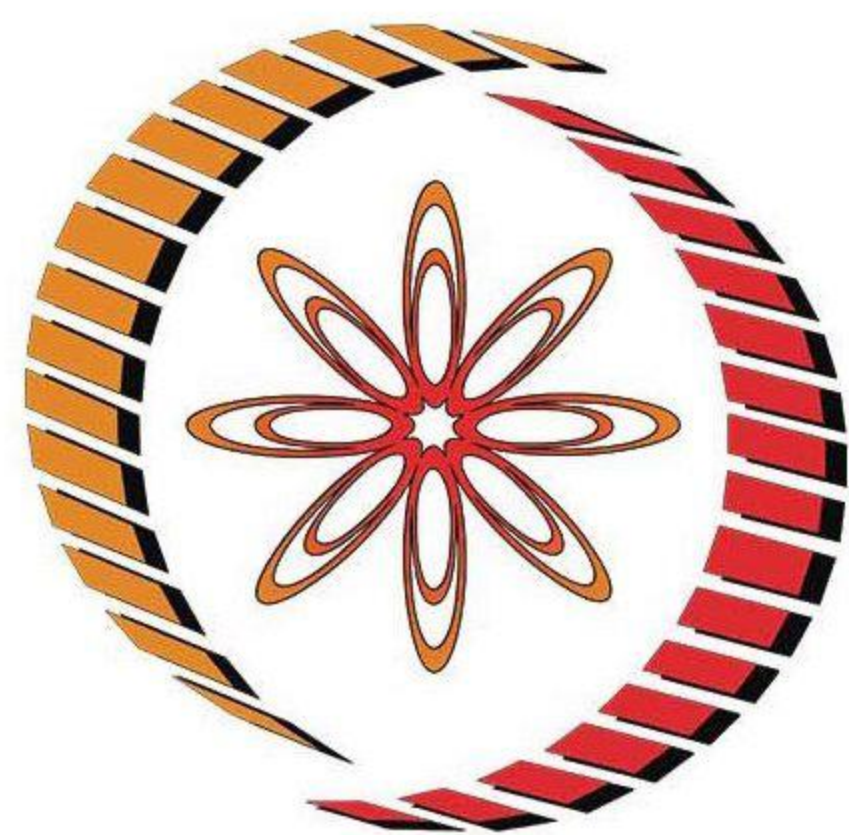


Roll No: NPTEL24CS21S650401702

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
DEVANSHU JUNG HARE
for successfully completing the course

Entrepreneurship

with a consolidated score of **49** %

Online Assignments	19.06/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

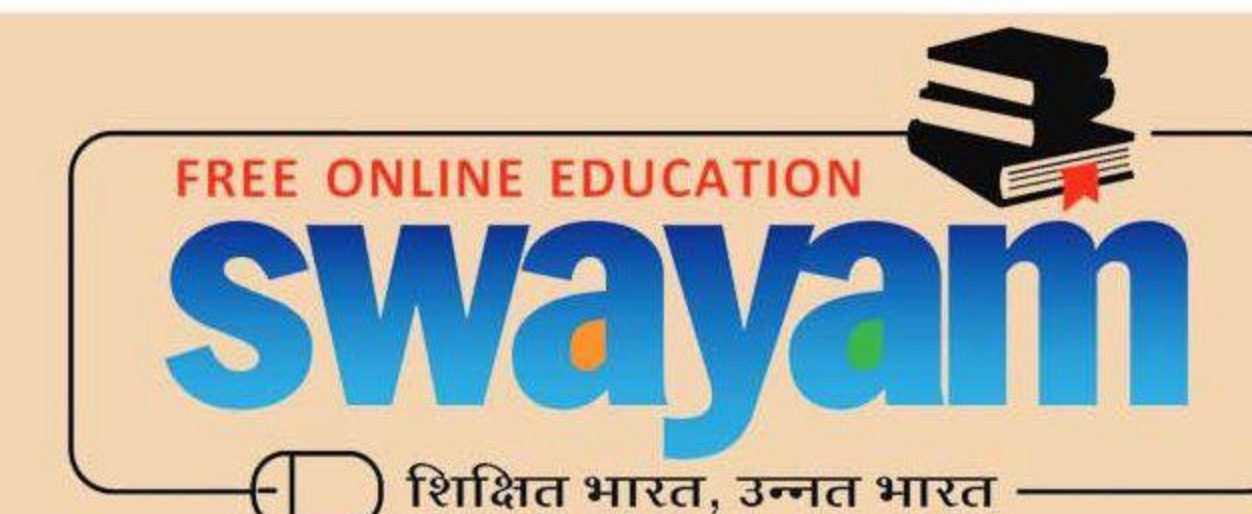
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23MG74S842801020

To verify the certificate



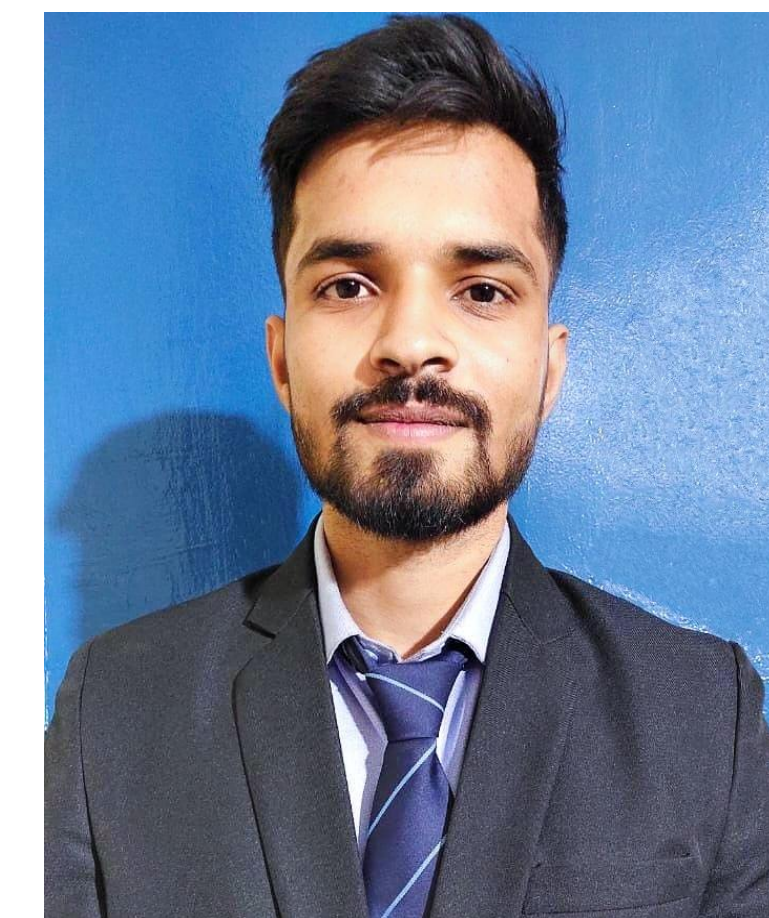
No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

DEVANSHU THAKRE

for successfully completing the course

Entrepreneurship

with a consolidated score of **69** %

Online Assignments	22.19/25	Proctored Exam	47.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

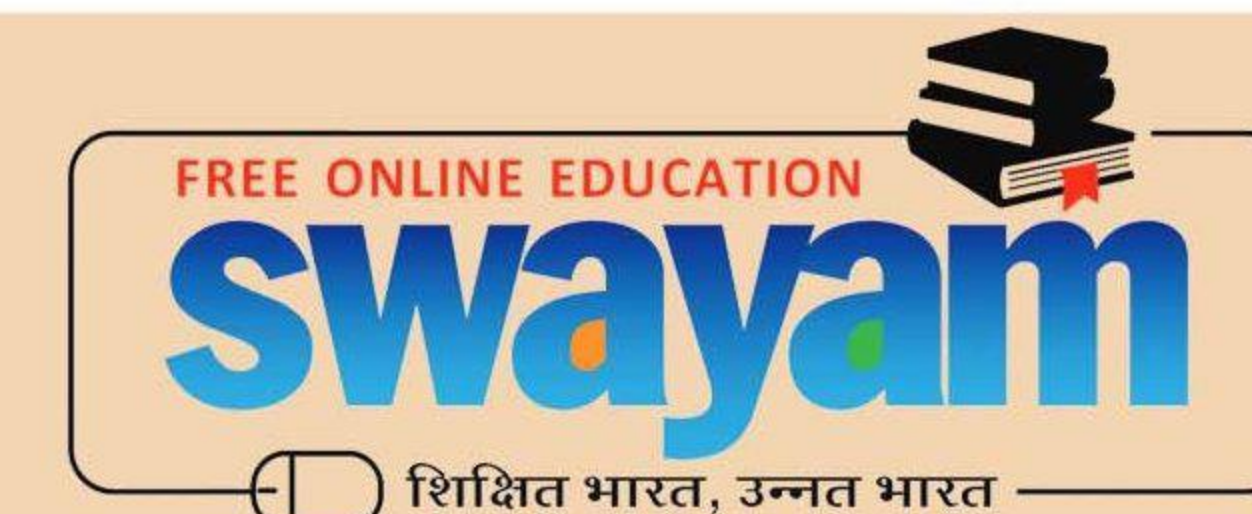
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

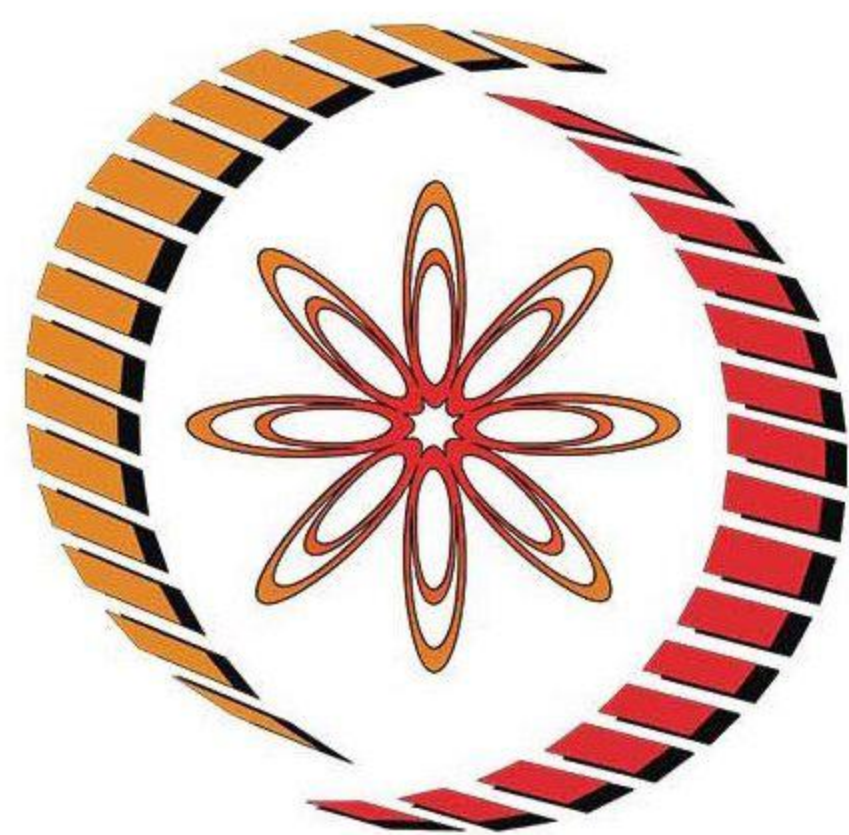


Roll No: NPTEL23MG74S842802442

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

DEVASHREE HIWSE

for successfully completing the course

Entrepreneurship

with a consolidated score of **67** %

Online Assignments	22.81/25	Proctored Exam	44.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

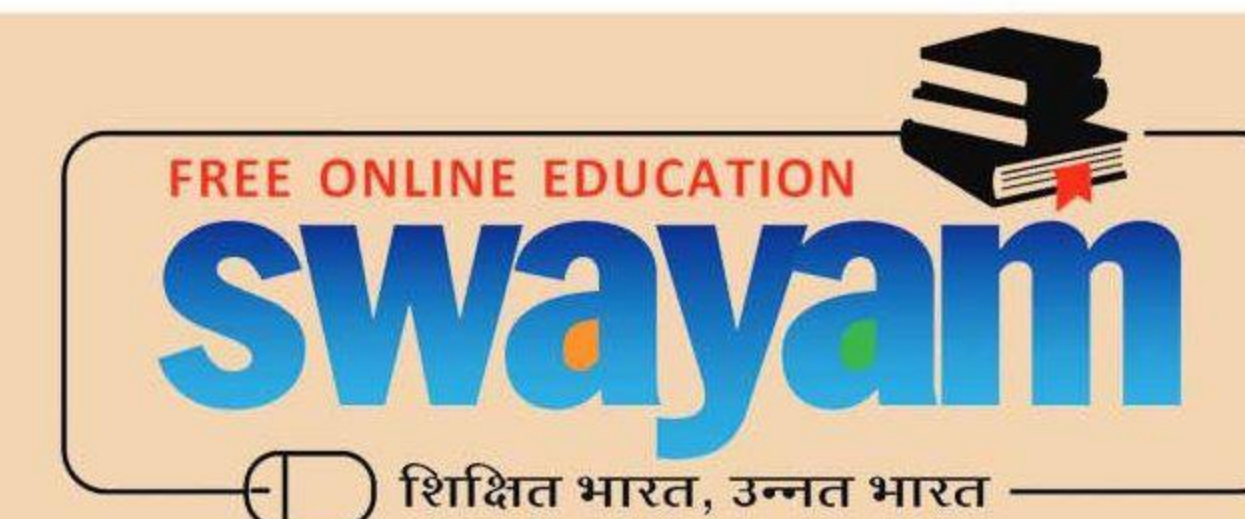
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23MG74S842802454

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

DEVENDRA KHODE

for successfully completing the course

Entrepreneurship



with a consolidated score of **75** %

Online Assignments	20.94/25	Proctored Exam	54.25/75
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Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

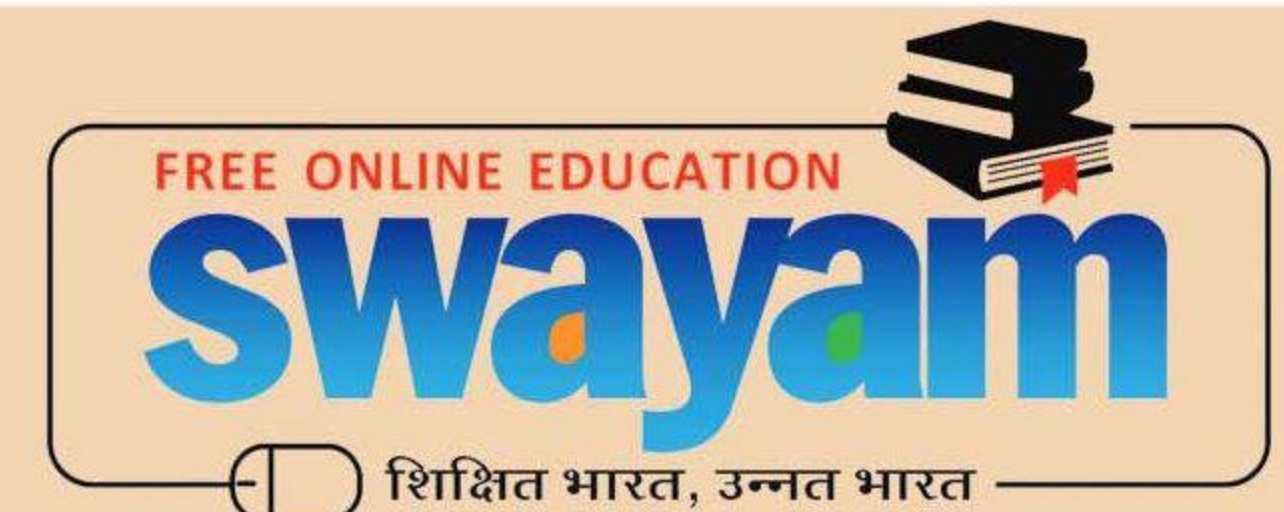
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23MG74S842801027

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

DEVENDRA KHODE

for successfully completing the course

E-business

with a consolidated score of **57** %

Online Assignments	19.6/25	Proctored Exam	37.5/75
--------------------	---------	----------------	---------

Total number of candidates certified in this course: **6393**

Jul-Oct 2023

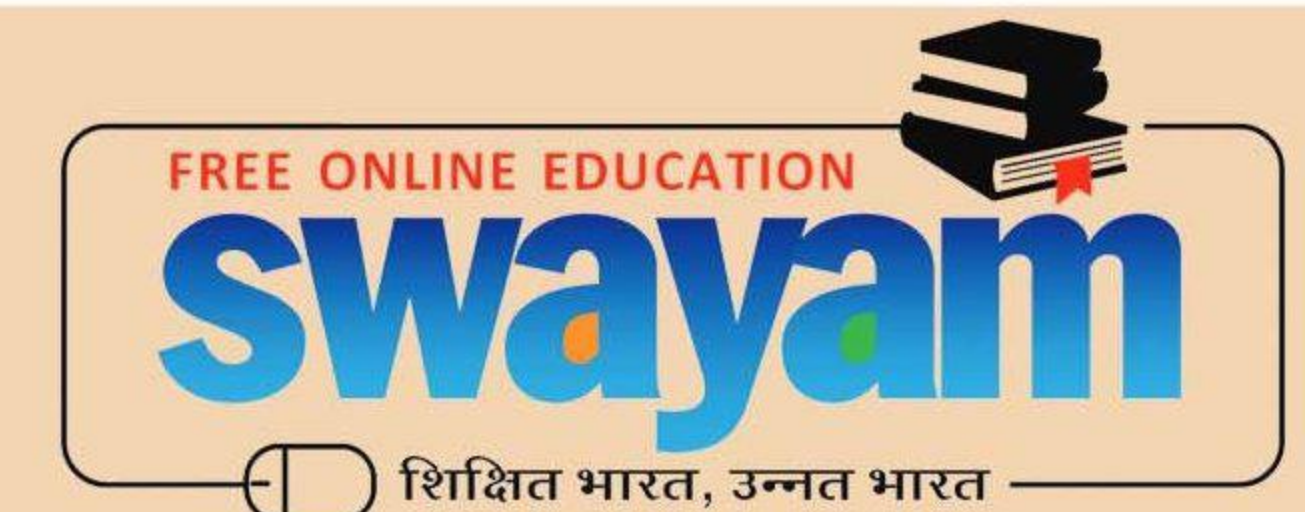
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23MG88S642800940

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

DEVENDRA KHODE

for successfully completing the course

Corporate Finance

with a consolidated score of **70** %

Online Assignments	22.83/25	Proctored Exam	47.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **868**

Jul-Sep 2023

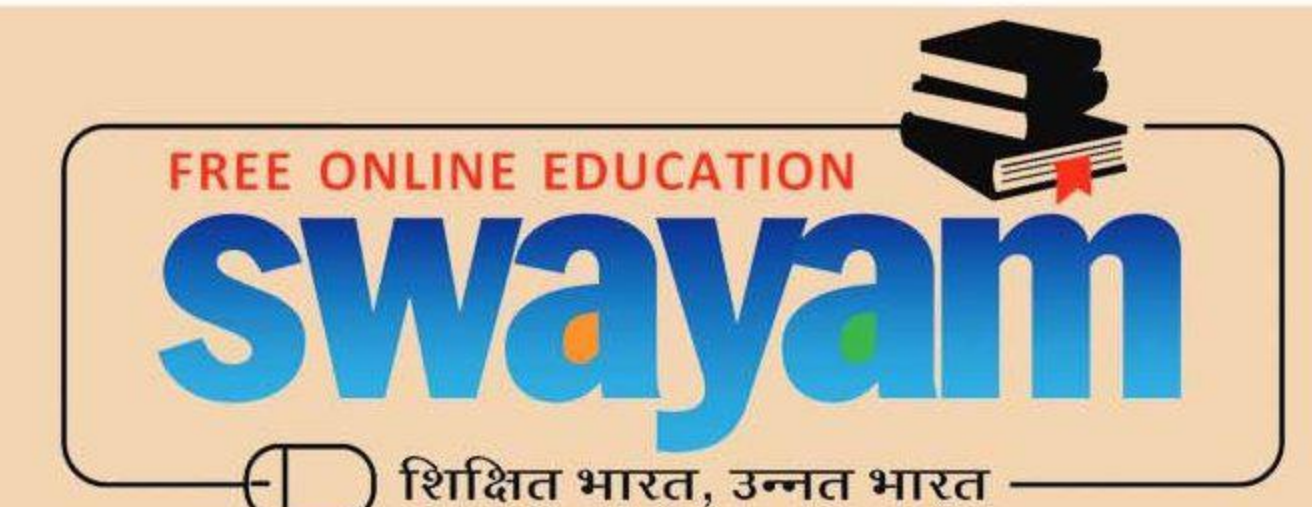
(8 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23MG92S45020656

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

DEVENDRA KHODE

for successfully completing the course

Financial Management for Managers

with a consolidated score of **52** %

Online Assignments	20.85/25	Proctored Exam	31.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **491**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

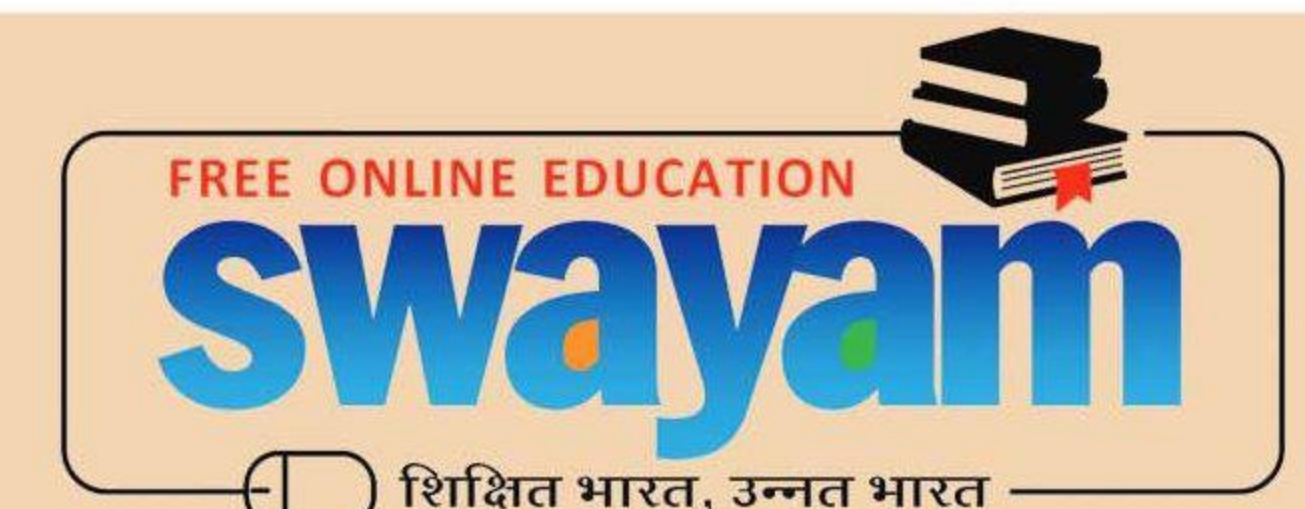
Jan-Apr 2024

(12 week course)

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



Indian Institute of Technology Roorkee

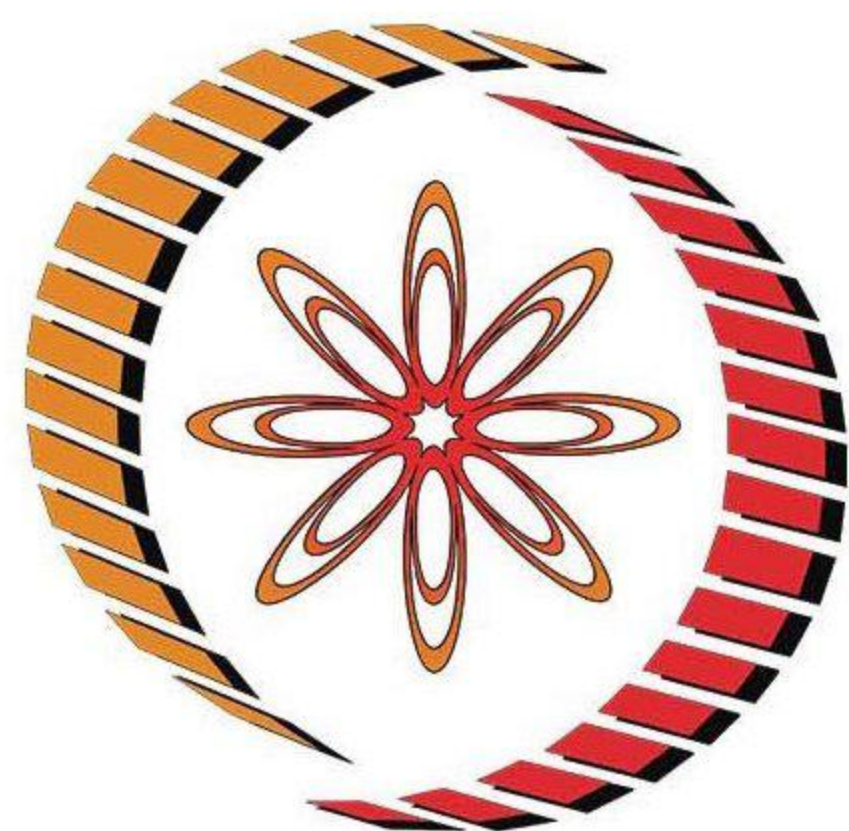


Roll No: NPTEL24MG21S1262901618

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

DEVESH KUMAR PATEL

for successfully completing the course

Data Base Management System

with a consolidated score of **56** %

Online Assignments	22.71/25	Proctored Exam	33/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **6225**

Jan-Mar 2024

(8 week course)

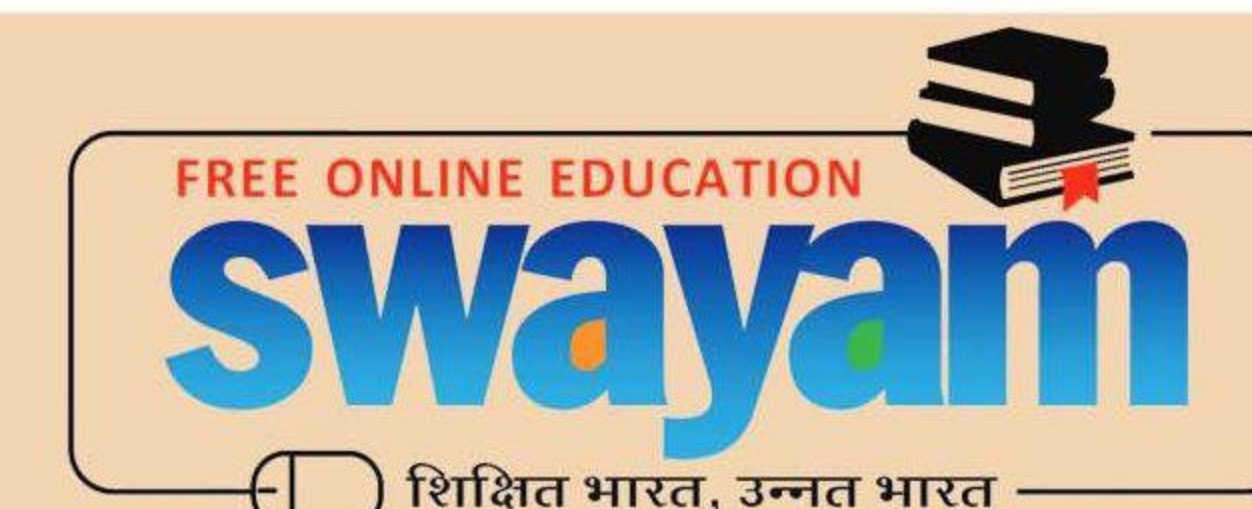
Prof. Haimanti Banerji

Coordinator, NPTEL

IIT Kharagpur



Indian Institute of Technology Kharagpur

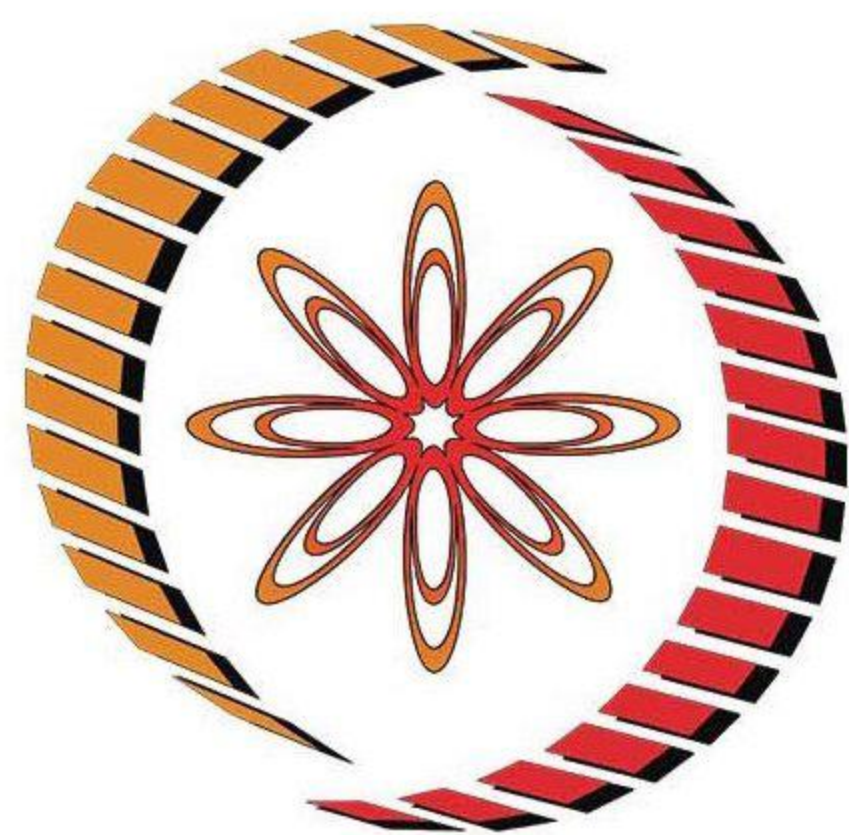


Roll No: NPTEL24CS21S650400909

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
DHANANJAY GANESH PERODIYE
for successfully completing the course

Entrepreneurship

with a consolidated score of **61** %

Online Assignments	23.44/25	Proctored Exam	37.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

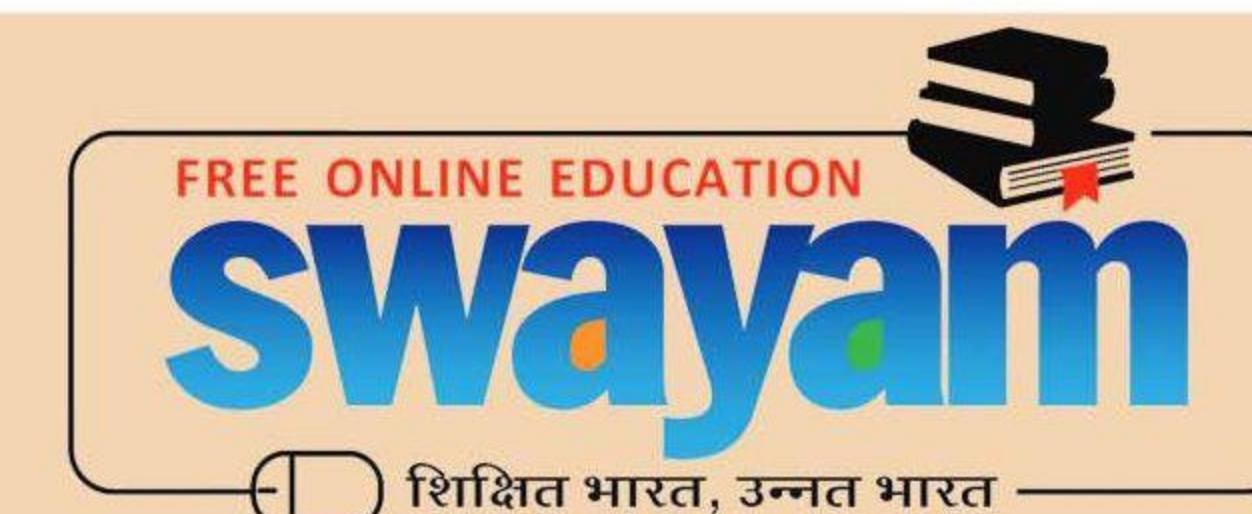
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

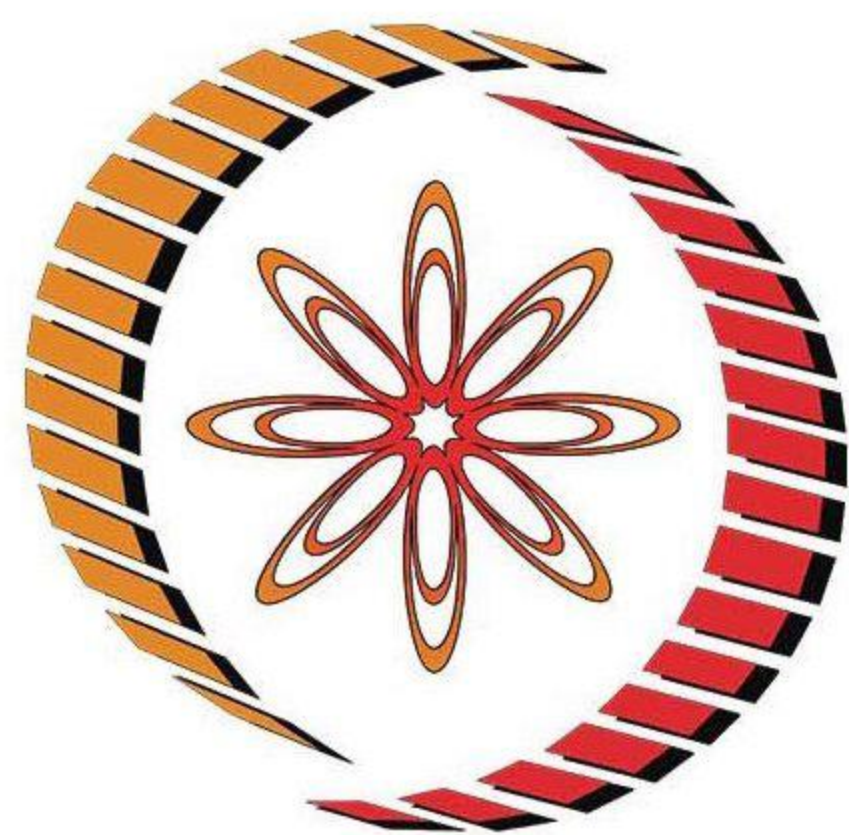


Roll No: NPTEL23MG74S842803239

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
DHANASHREE A SAMARTH
for successfully completing the course

Entrepreneurship

with a consolidated score of **69** %

Online Assignments	22.81/25	Proctored Exam	45.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

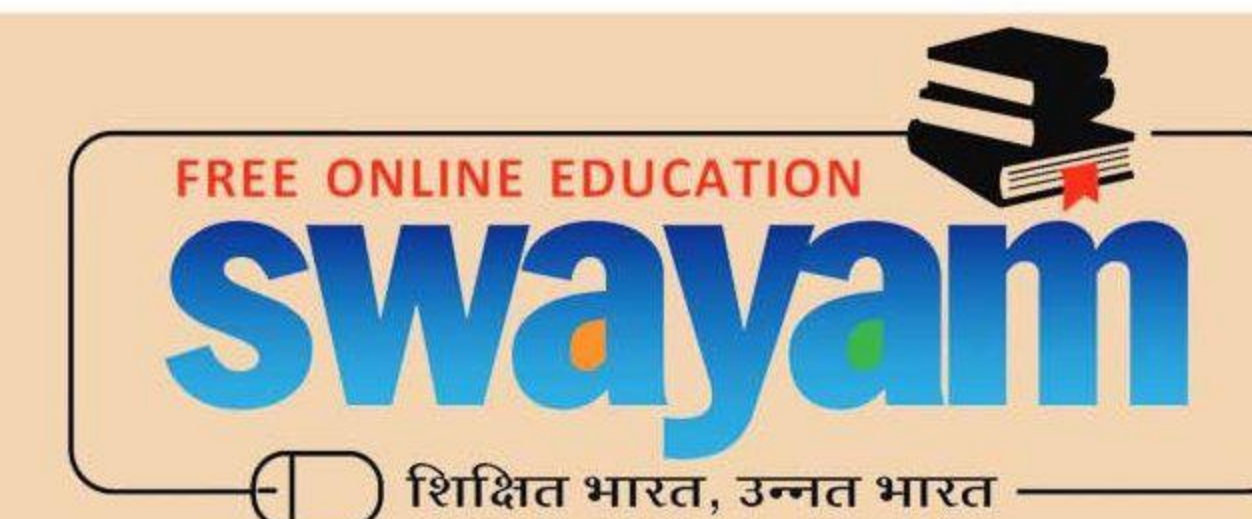
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

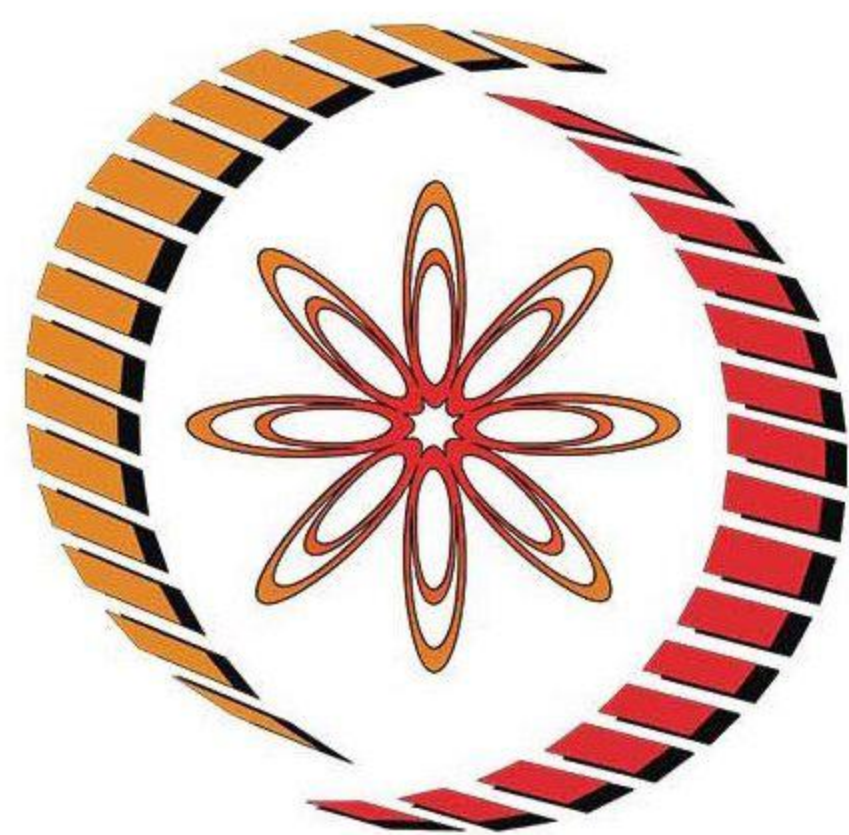


Roll No: NPTEL23MG74S842802465

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

DHANASHREE A SAMARTH

for successfully completing the course

Investment Management

with a consolidated score of **47** %

Online Assignments	16.67/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **641**

Feb-Apr 2024

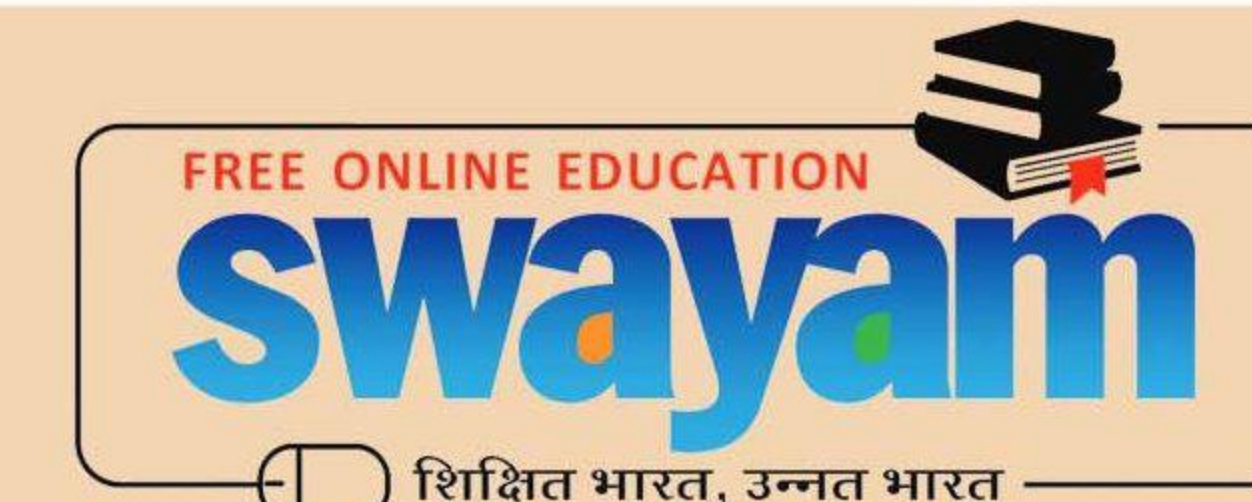
(8 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24MG34S662901174

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

DHANSHREE KSHIRSAGAR

for successfully completing the course

Marketing Management - II

with a consolidated score of **54** %

Online Assignments	23.75/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **1213**

Prof. B. V. Ratish Kumar

Chairman, Centre for Continuing Education
IIT Kanpur

Feb-Apr 2024

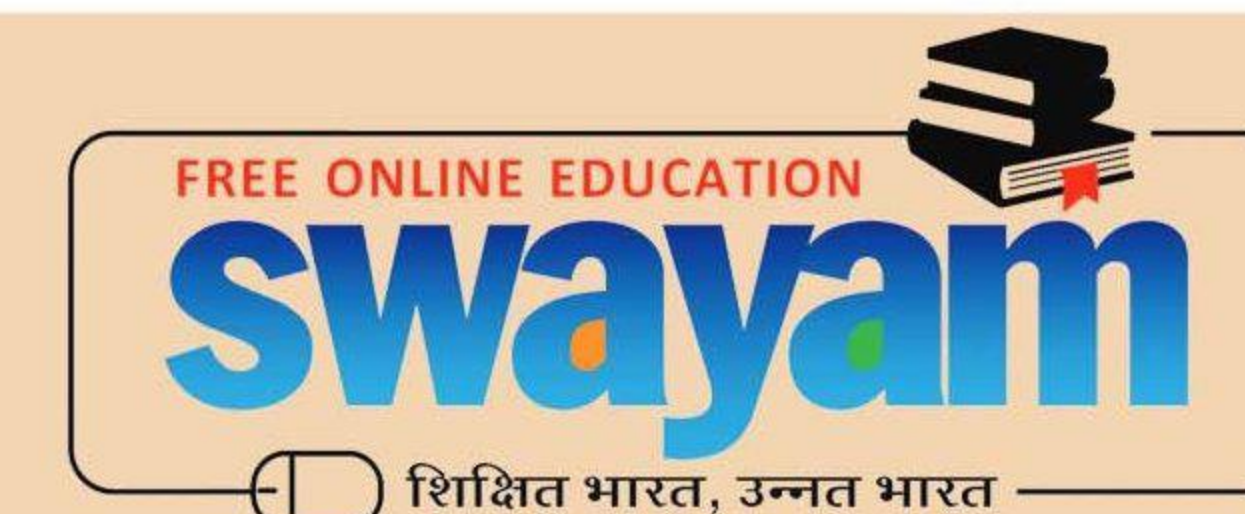
(8 week course)

Prof. Satyaki Roy

NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur

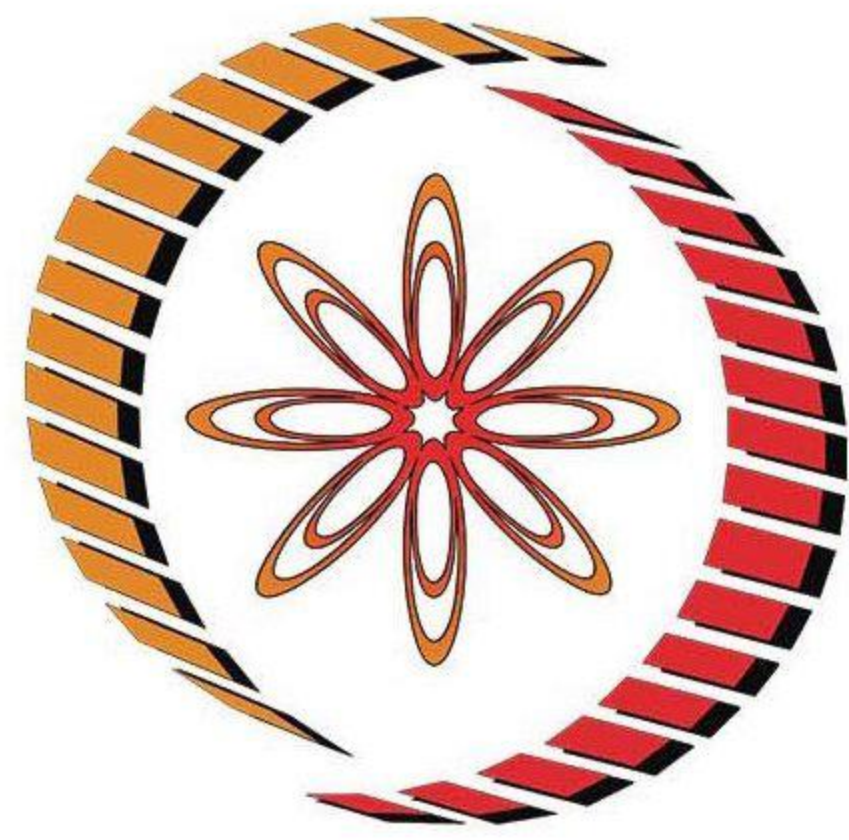


Roll No: NPTEL24MG41S662901002

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
MRUNAL ANIRUDDHA DHONGLE
for successfully completing the course

Programming in Java

with a consolidated score of **48** %

Online Assignments	17.72/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

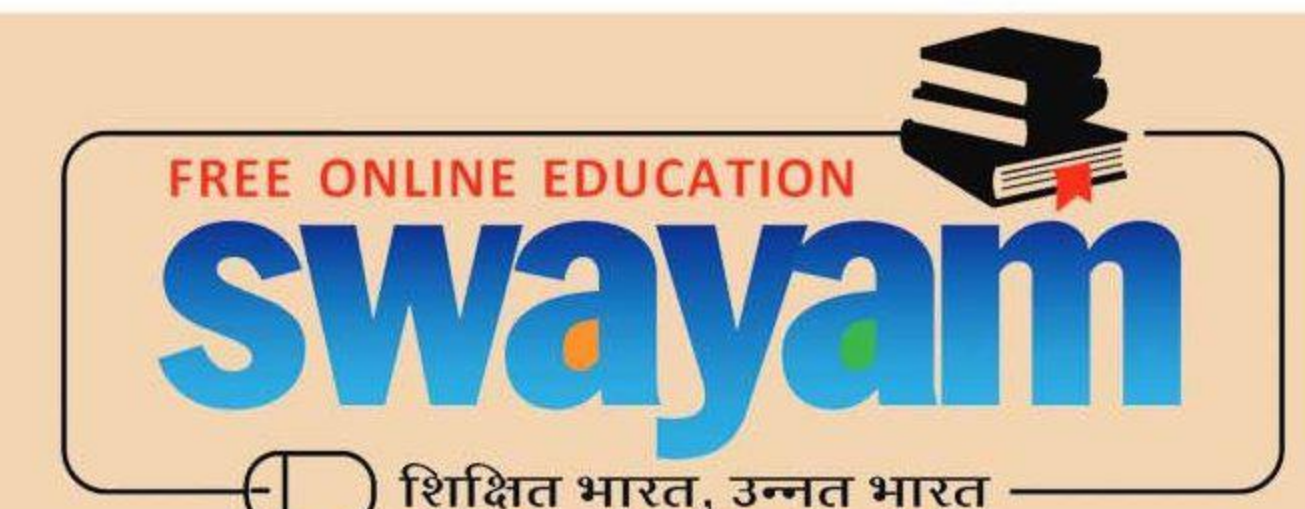
Total number of candidates certified in this course: **14693**

Jan-Apr 2024
(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

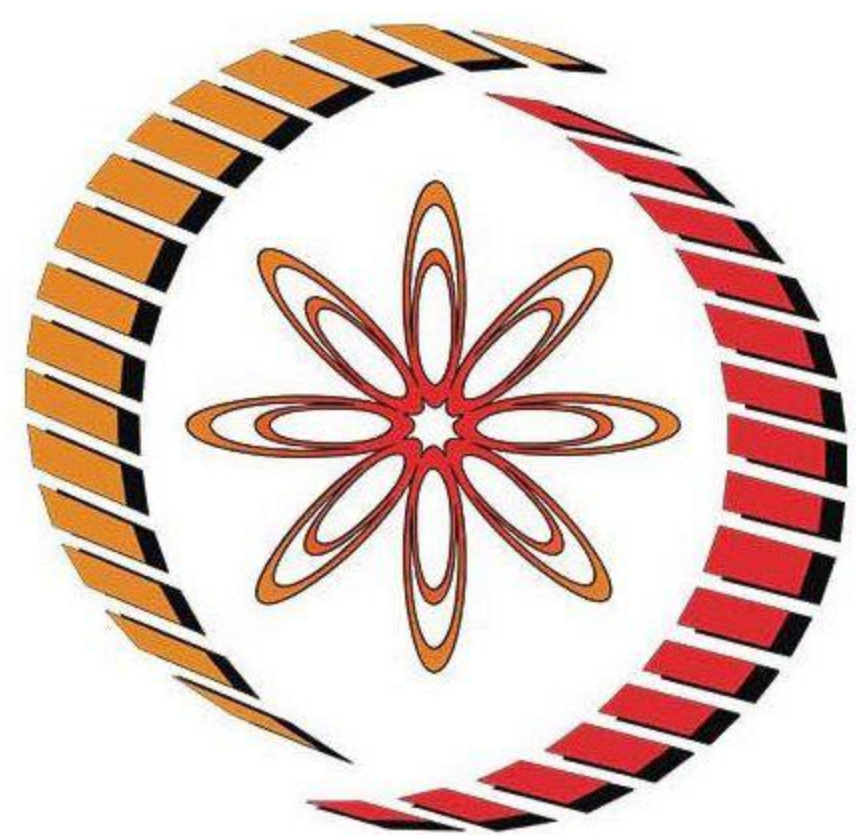


Roll No: NPTEL24CS43S1062900938

To verify the certificate

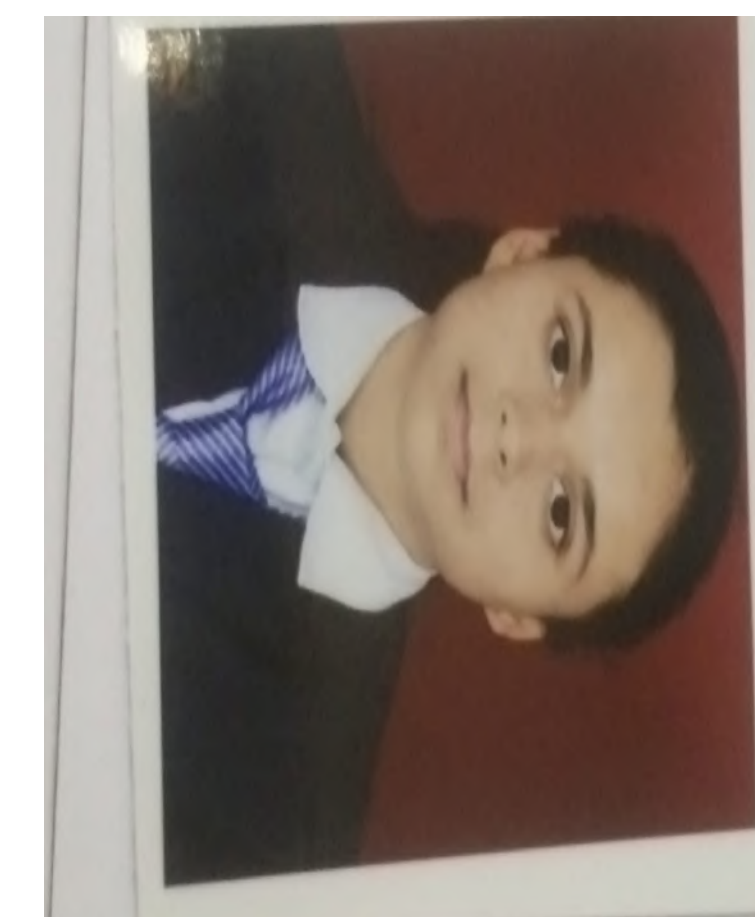


No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
DHARA KAMLESH DHUVAVIYA
for successfully completing the course

Introduction to Programming in C

with a consolidated score of **57** %

Online Assignments	20.83/25	Proctored Exam	36/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **2645**

Prof. B. V. Ratish Kumar

Chairman, Centre for Continuing Education
IIT Kanpur

Jan-Mar 2024

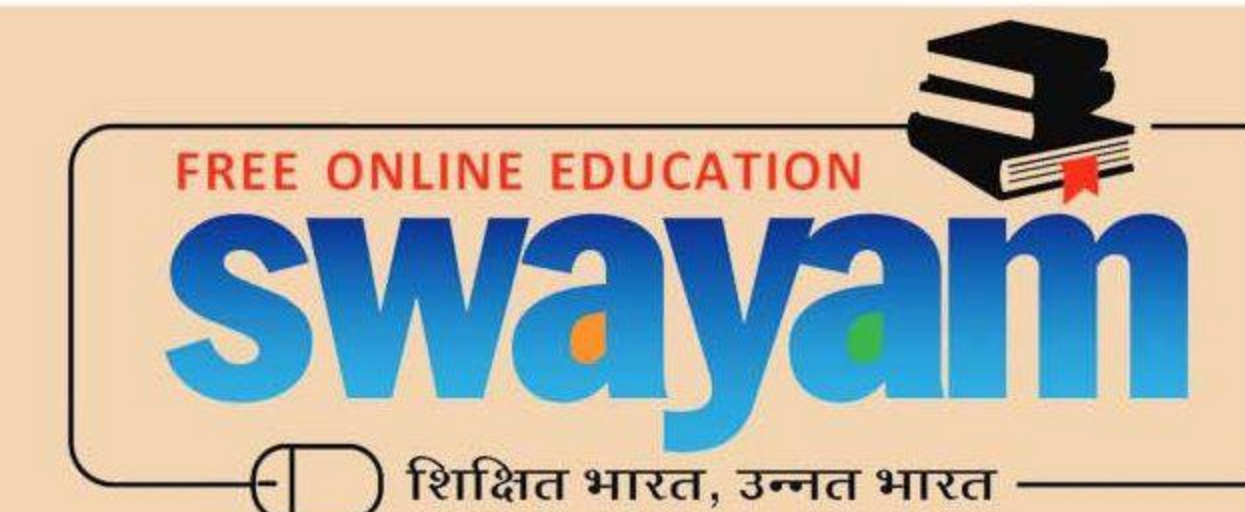
(8 week course)

Prof. Satyaki Roy

NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL24CS02S450401053

To verify the certificate



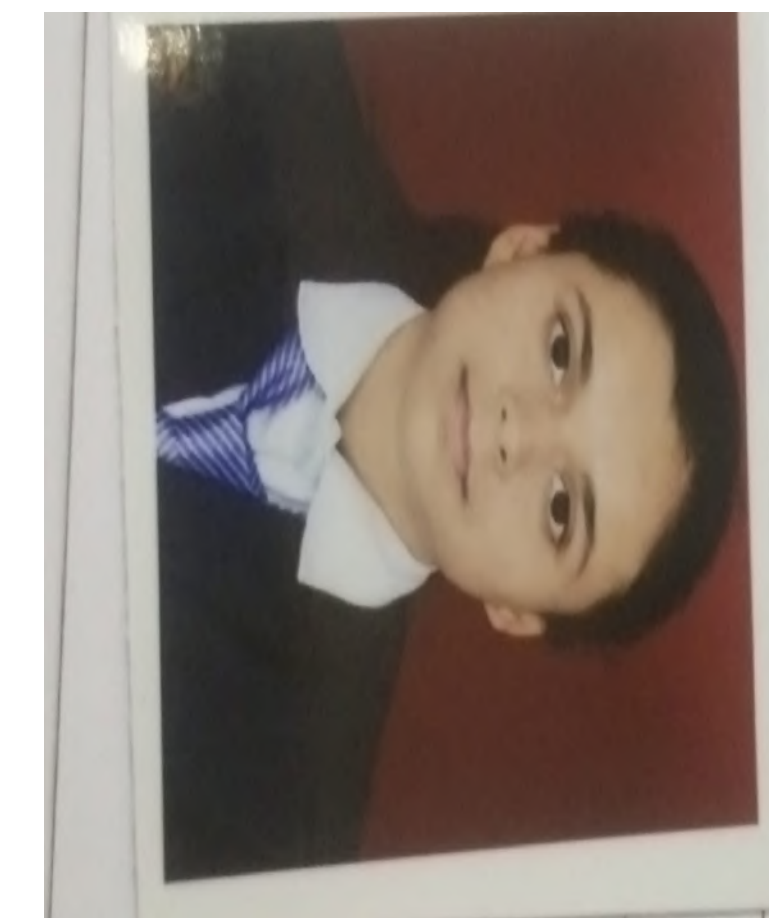
No. of credits recommended: 2 or 3



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

DHARA KAMLESH DHUVAVIYA

for successfully completing the course

Enhancing Soft Skills and Personality

with a consolidated score of **71** %

Online Assignments	20.96/25	Proctored Exam	50.25/75
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Total number of candidates certified in this course: **12566**

Prof. B. V. Ratish Kumar

Chairman, Centre for Continuing Education
IIT Kanpur

Feb-Apr 2024

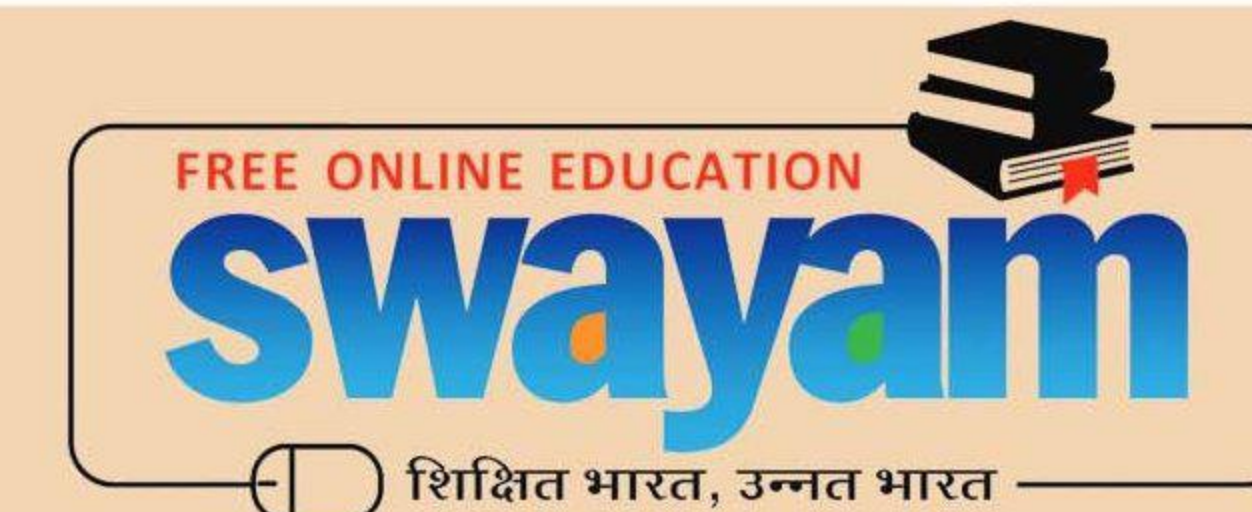
(8 week course)

Prof. Satyaki Roy

NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL24HS26S462904445

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
DIMPAL MINNATH GIRDE
for successfully completing the course

Programming in Java

with a consolidated score of **54** %

Online Assignments	23.81/25	Proctored Exam	30.62/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **14693**

Jan-Apr 2024

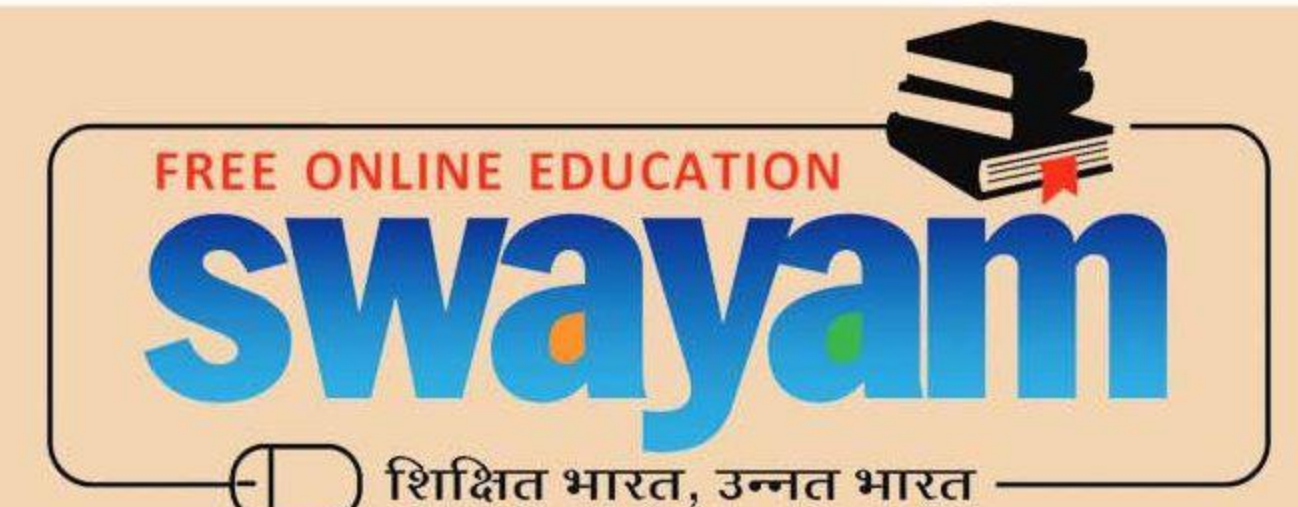
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

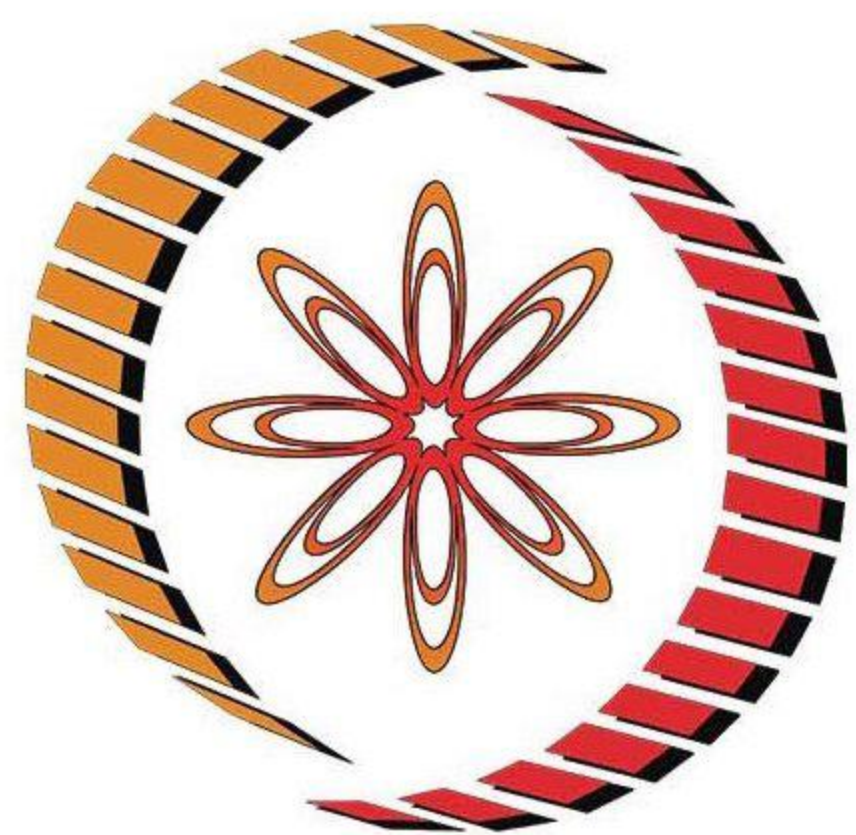


Roll No: NPTEL24CS43S1062904502

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
DIMPAL NAMDEO LANJE
for successfully completing the course

E-business

with a consolidated score of **50** %

Online Assignments	18.31/25	Proctored Exam	31.5/75
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Total number of candidates certified in this course: **6393**

Jul-Oct 2023

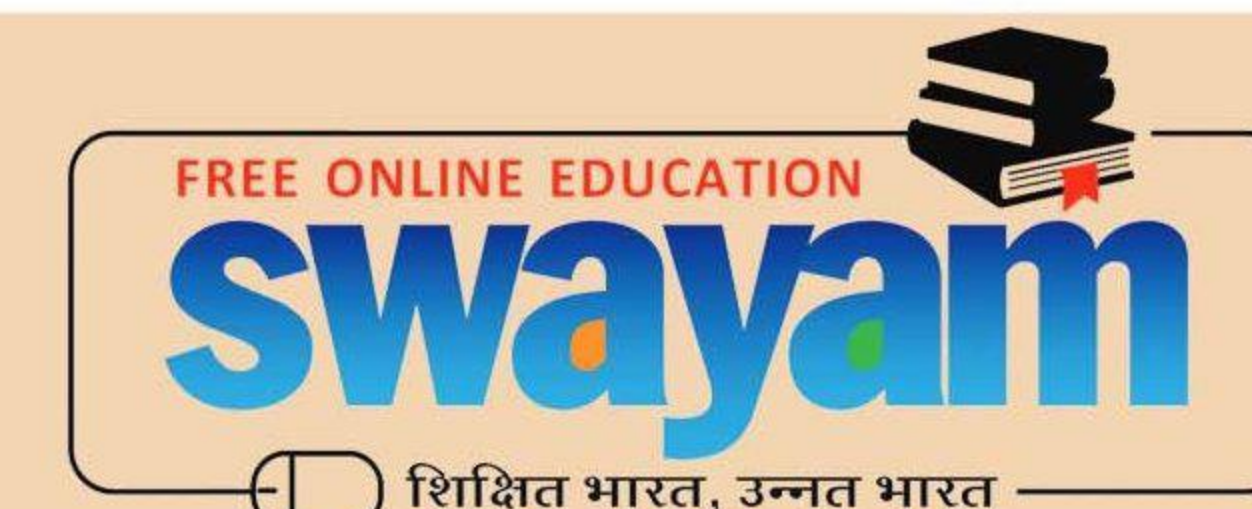
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23MG88S642801007

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
DIPESH KHEMCHAND SIRIYA
for successfully completing the course

Data Mining

with a consolidated score of **58** %

Online Assignments	20.13/25	Proctored Exam	38.28/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **3196**

Jan-Mar 2024

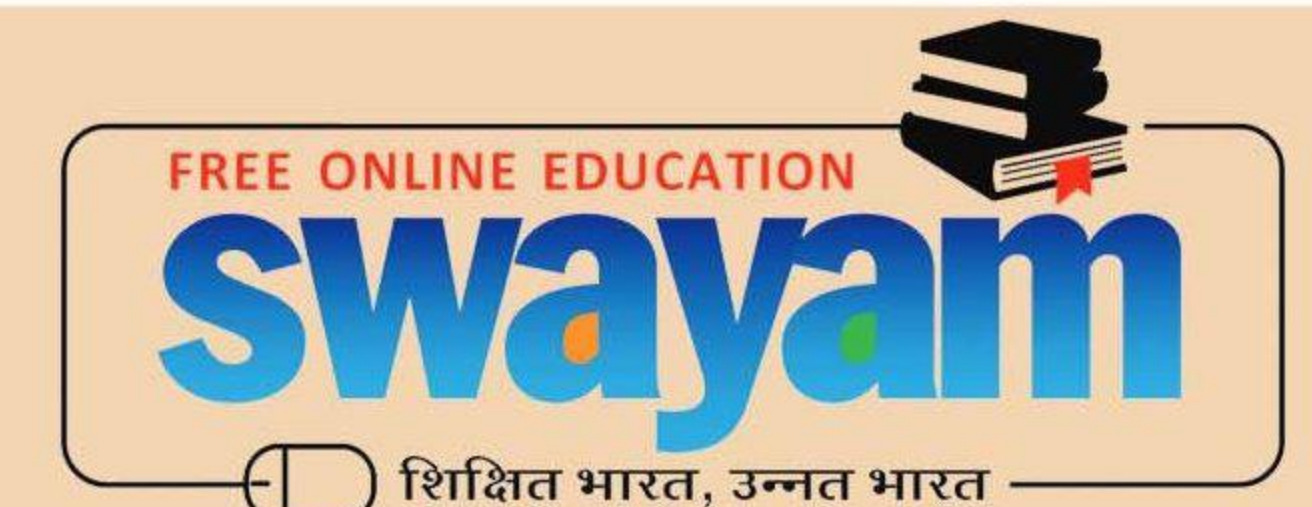
(8 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24CS22S450402349

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

DIVYA BABLU BHOJAR

for successfully completing the course

Programming in Java

with a consolidated score of **55** %

Online Assignments	24.94/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **11713**

Jul-Oct 2023

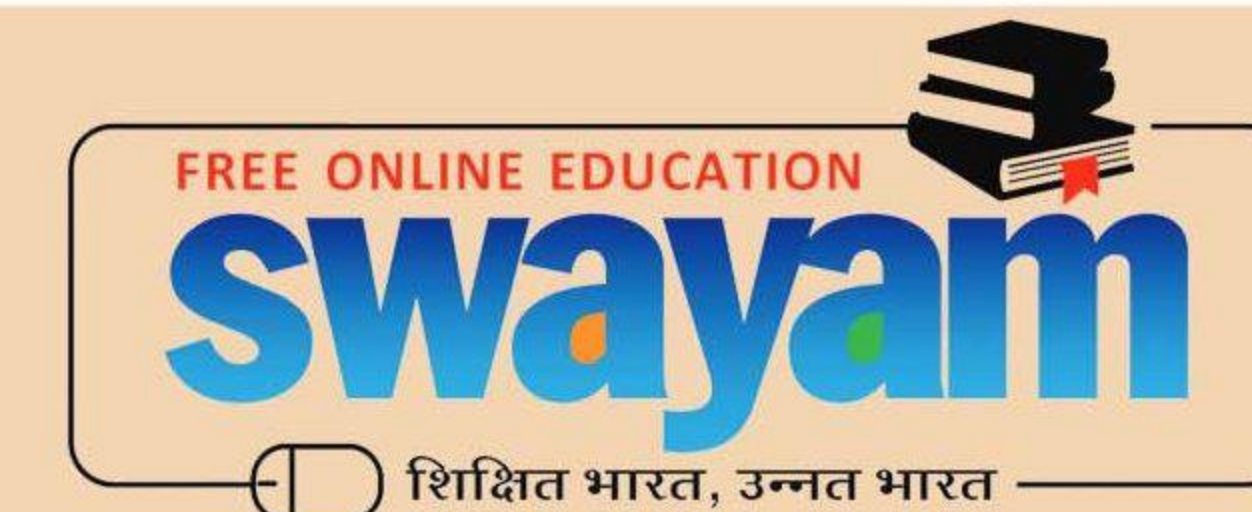
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23CS74S842802603

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

DIVYA DHANRAJ NAGDEVTE

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **79** %

Online Assignments	21.88/25	Proctored Exam	57/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **7482**

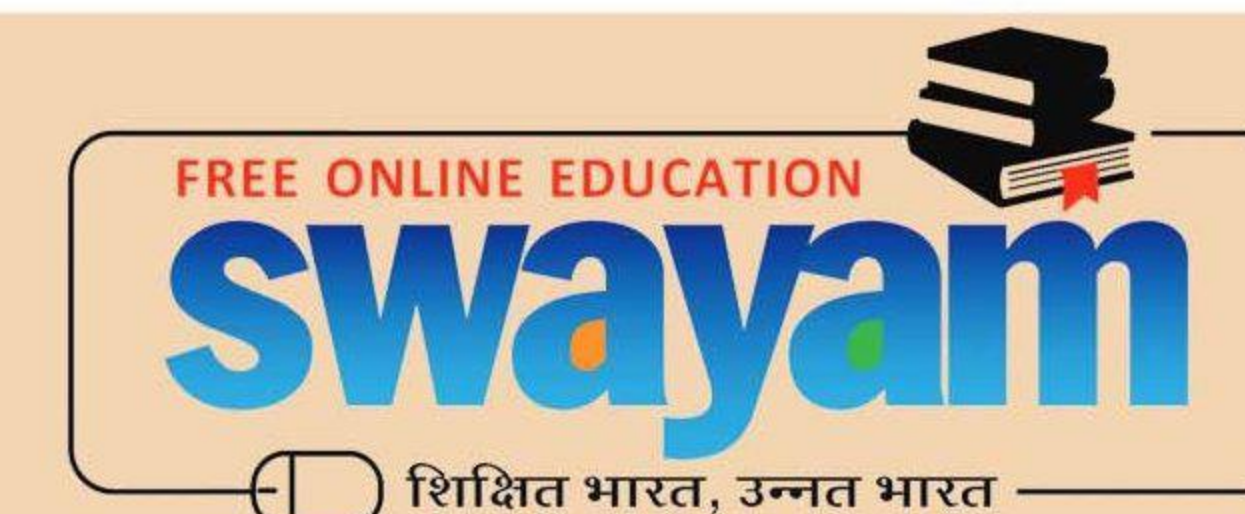
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

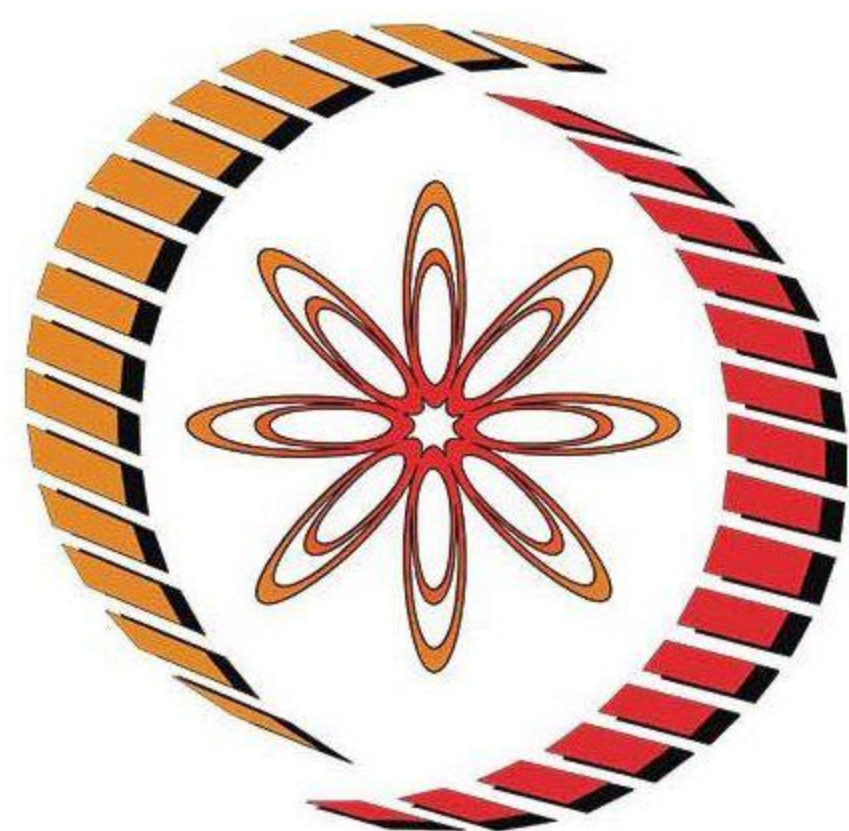


Roll No: NPTEL24MG35S962903753

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

DIVYA DHANRAJ NAGDEVTE

for successfully completing the course

Principles of Management

with a consolidated score of **54** %

Online Assignments	20.94/25	Proctored Exam	33/75
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Total number of candidates certified in this course: **4095**

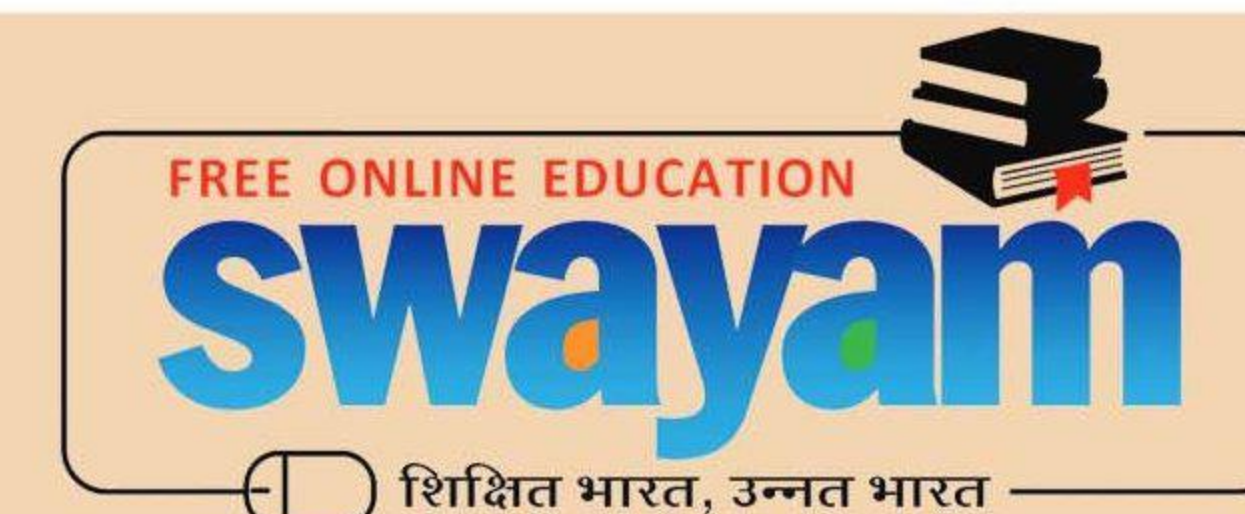
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

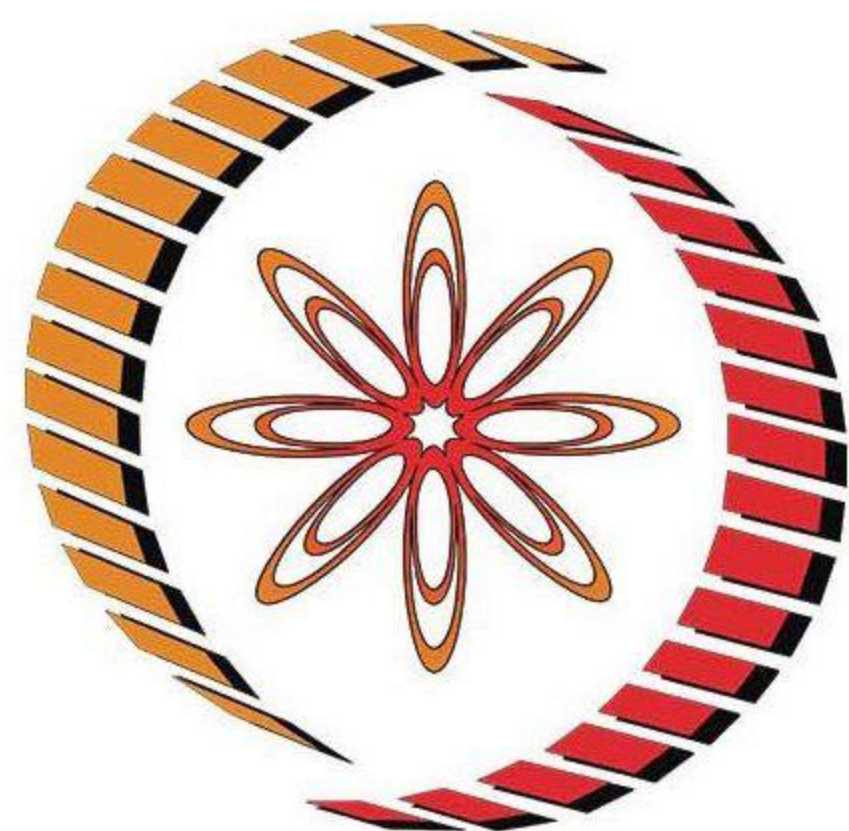


Roll No: NPTEL24MG47S1062904019

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

DIVYANSHI BOKADE

for successfully completing the course

Programming in Java

with a consolidated score of **54** %

Online Assignments	24.35/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **14693**

Jan-Apr 2024

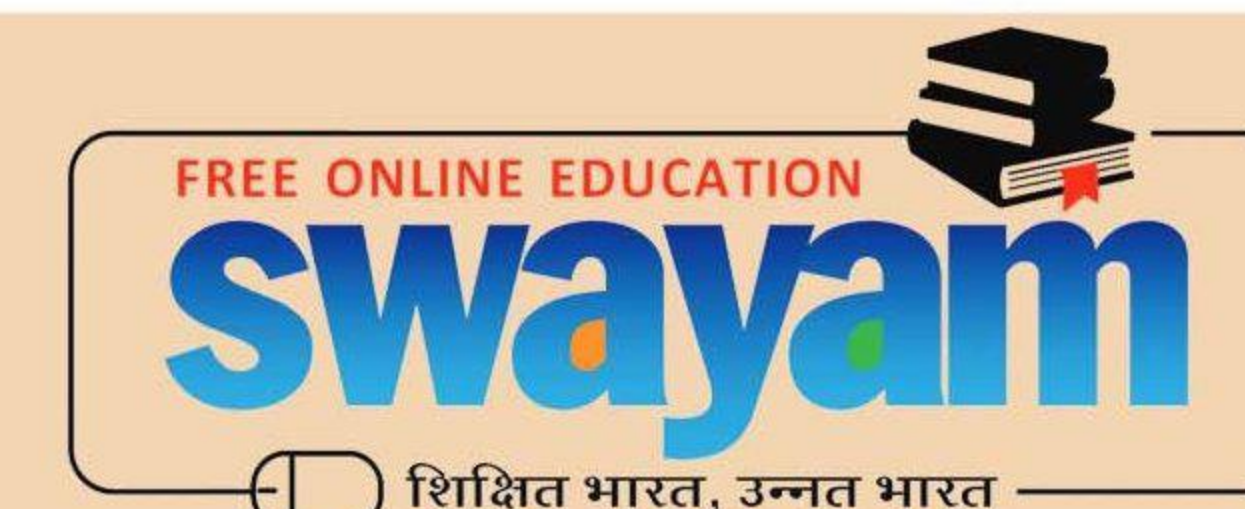
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

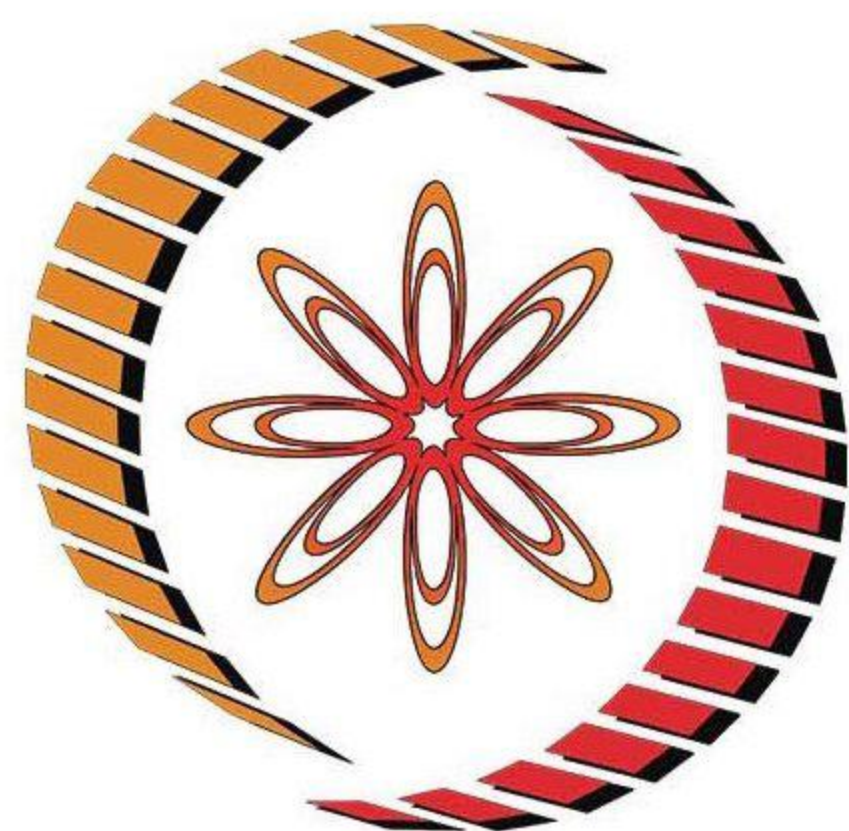


Roll No: NPTEL24CS43S1062902126

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

DIVYA VITTHAL THAKRE

for successfully completing the course

E-business

with a consolidated score of **55** %

Online Assignments	18.97/25	Proctored Exam	36/75
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Total number of candidates certified in this course: **6393**

Jul-Oct 2023

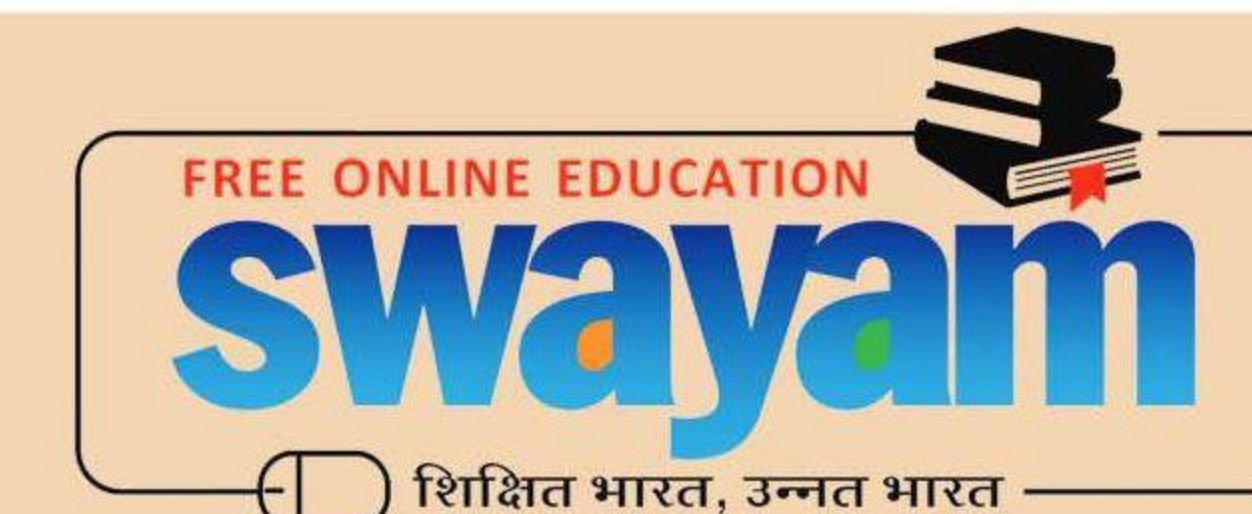
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

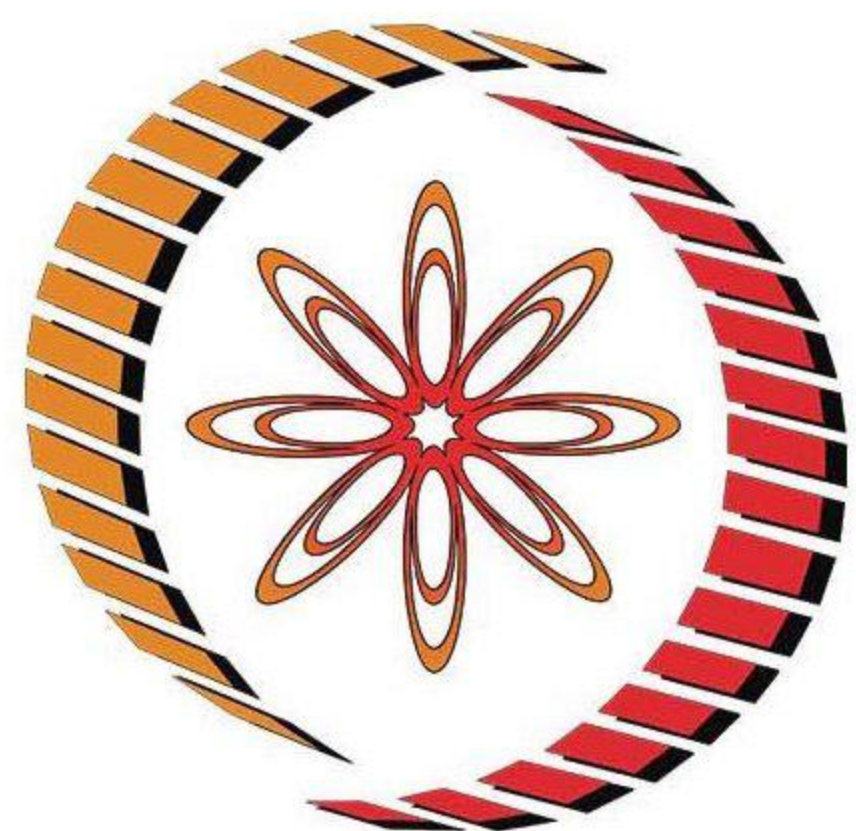


Roll No: NPTEL23MG88S642801029

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

DIVYA DILIP WELEKAR

for successfully completing the course

Leadership and Team Effectiveness

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: **7482**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

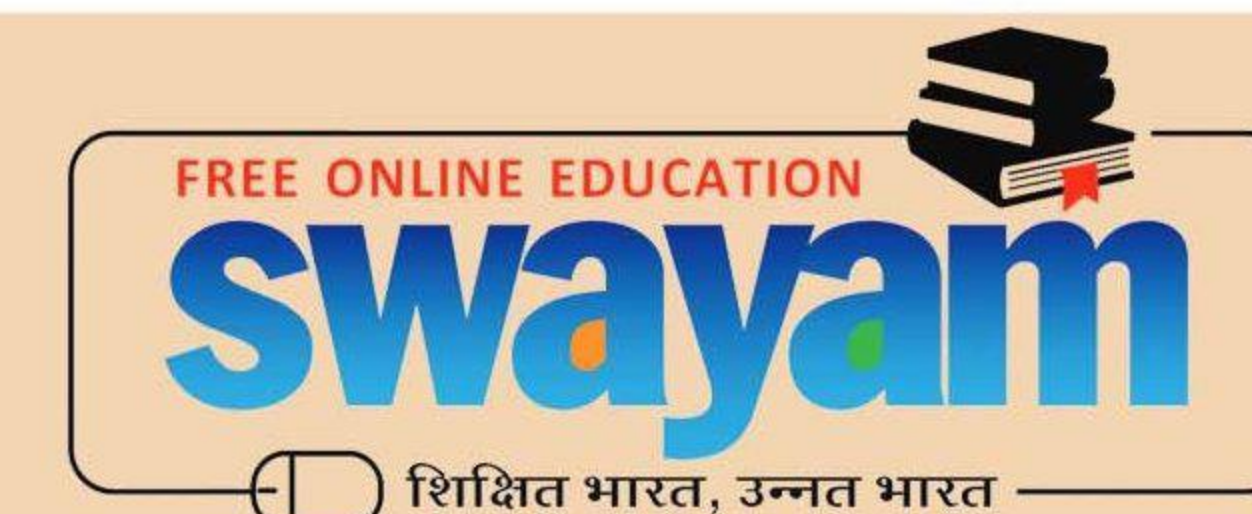
Jan-Apr 2024

(12 week course)

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



Indian Institute of Technology Roorkee

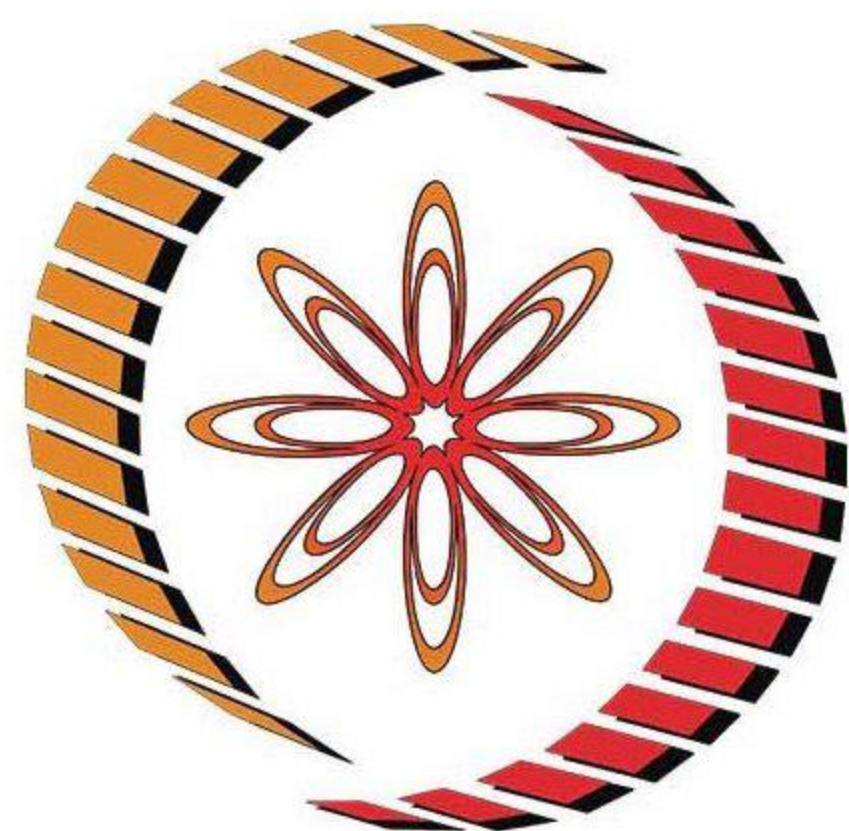


Roll No: NPTEL24MG35S962901614

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

DIMPAL WAIRAGADE

for successfully completing the course

Data Analytics with Python

with a consolidated score of **55** %

Online Assignments	21/25	Proctored Exam	34.37/75
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Total number of candidates certified in this course: **11220**

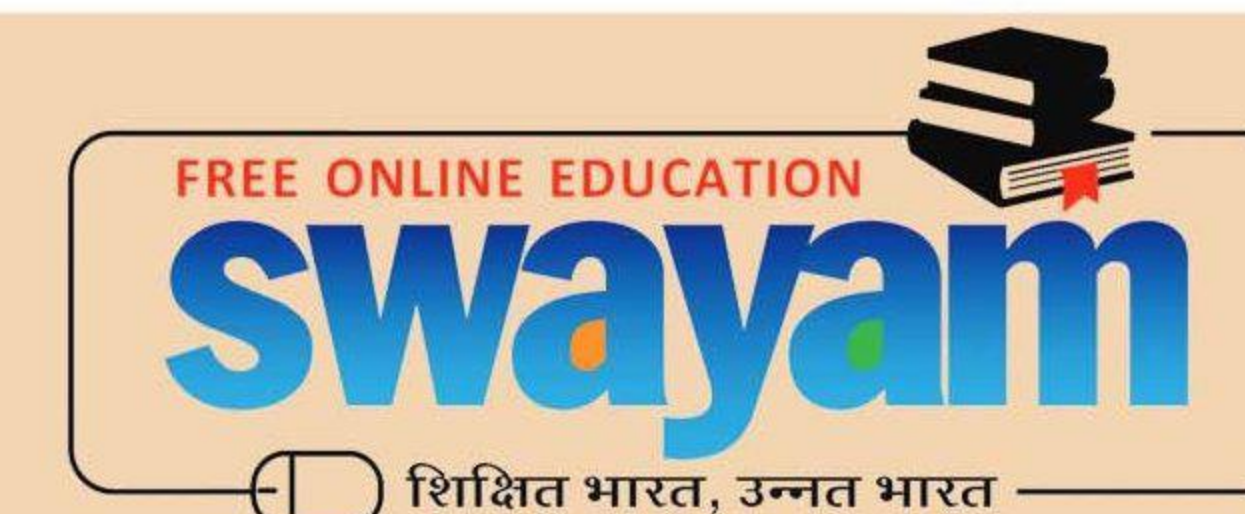
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

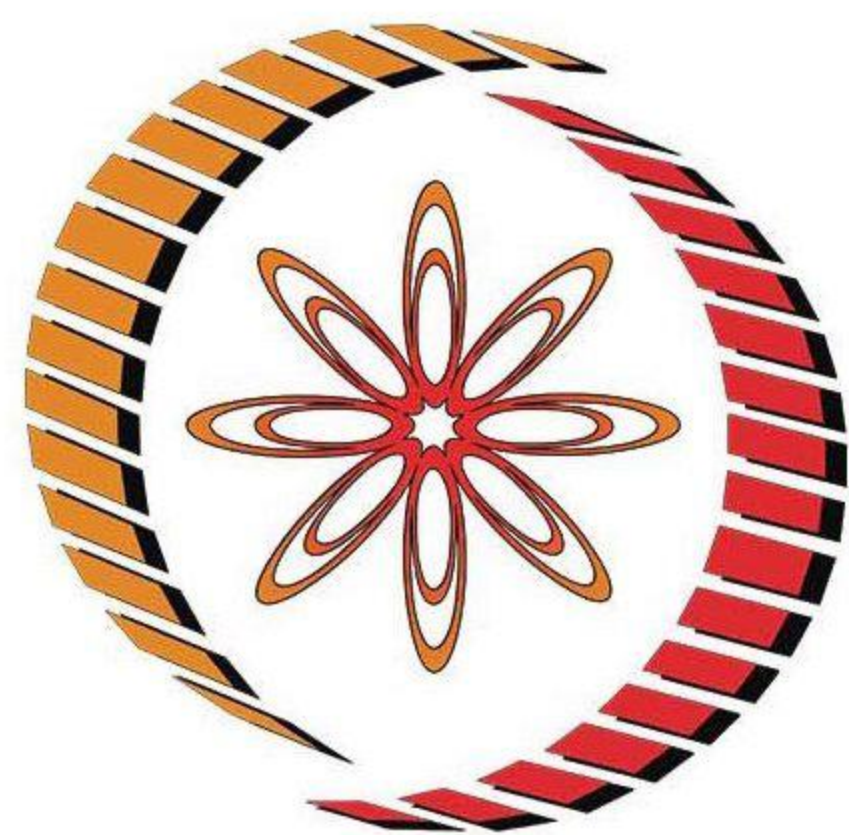


Roll No: NPTEL24CS20S1062902087

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
EKNATH NAMDEORAO TAGDE
for successfully completing the course

Entrepreneurship

with a consolidated score of **64** %

Online Assignments	22.5/25	Proctored Exam	41.25/75
--------------------	---------	----------------	----------

Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

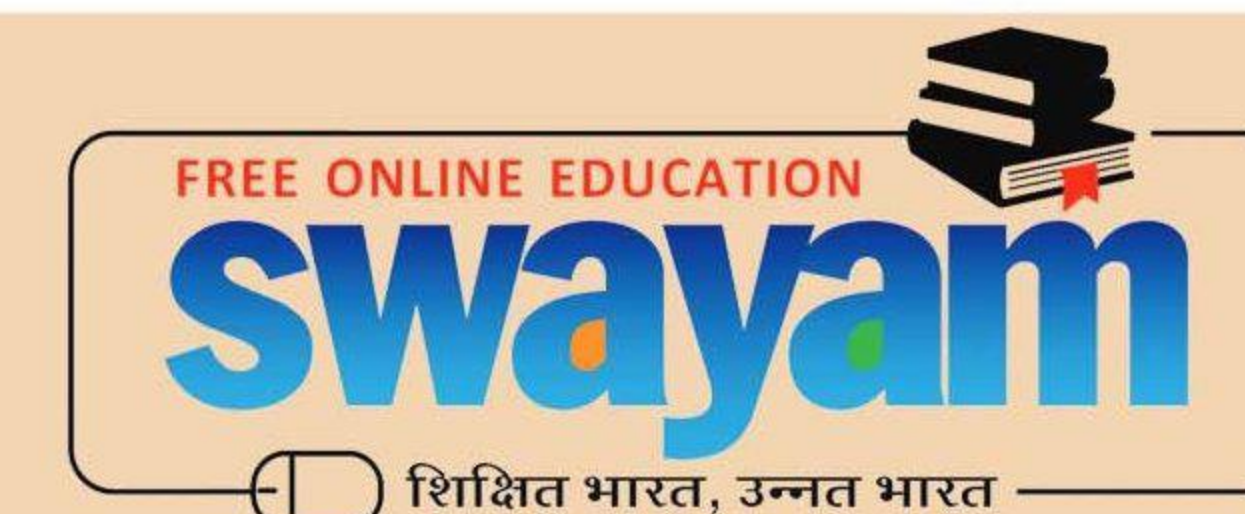
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

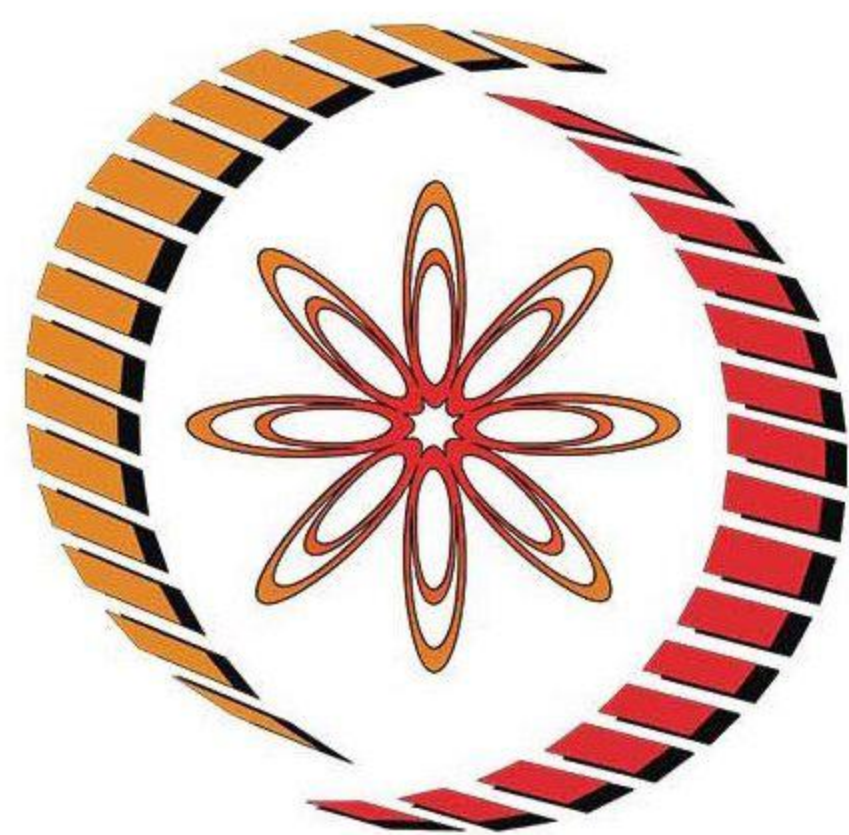


Roll No: NPTEL23MG74S842801076

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

EKNATH NAMDEORAO TAGDE

for successfully completing the course

Data Analysis and Decision Making - I

with a consolidated score of **50** %

Online Assignments	17.81/25	Proctored Exam	32.15/75
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Total number of candidates certified in this course: **346**

Prof. B. V. Ratish Kumar

Chairman, Centre for Continuing Education
IIT Kanpur

Jan-Apr 2024

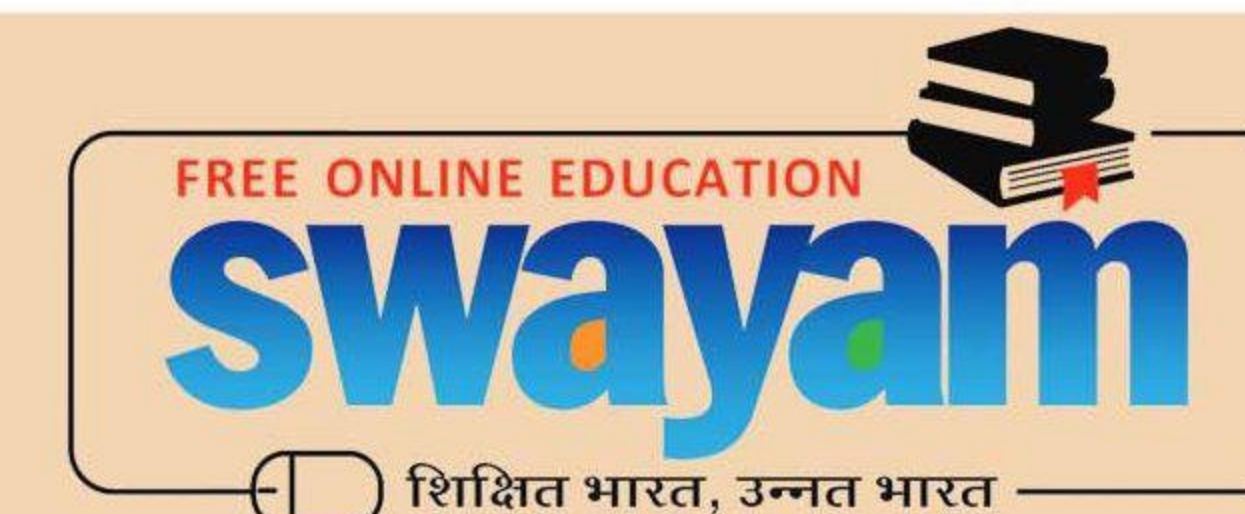
(12 week course)

Prof. Satyaki Roy

NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur

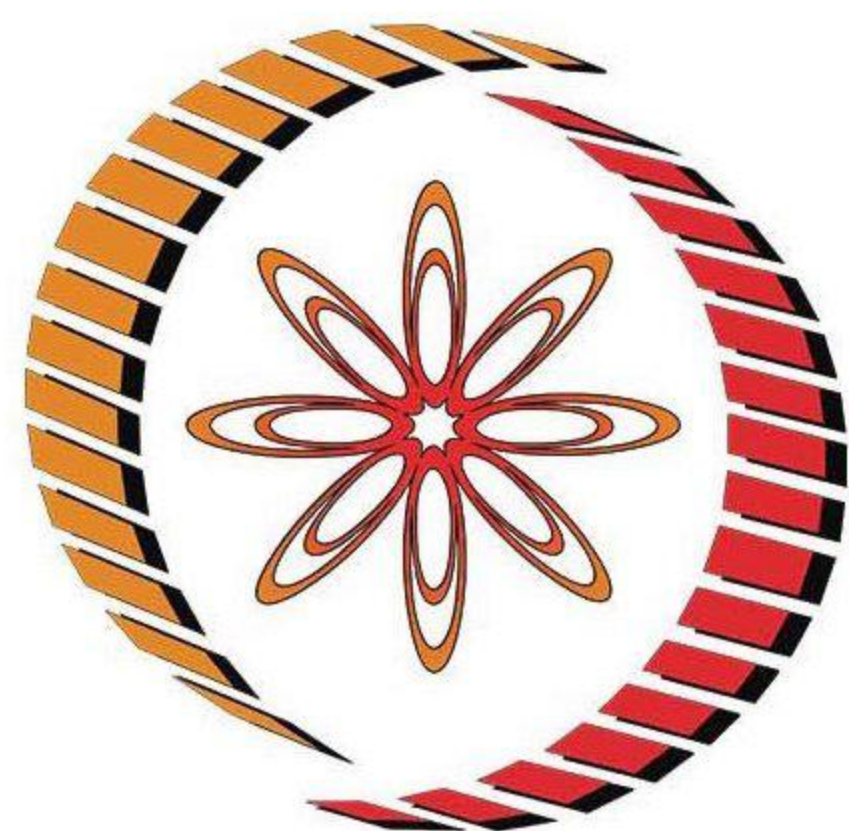


Roll No: NPTEL24MG14S662900858

To verify the certificate

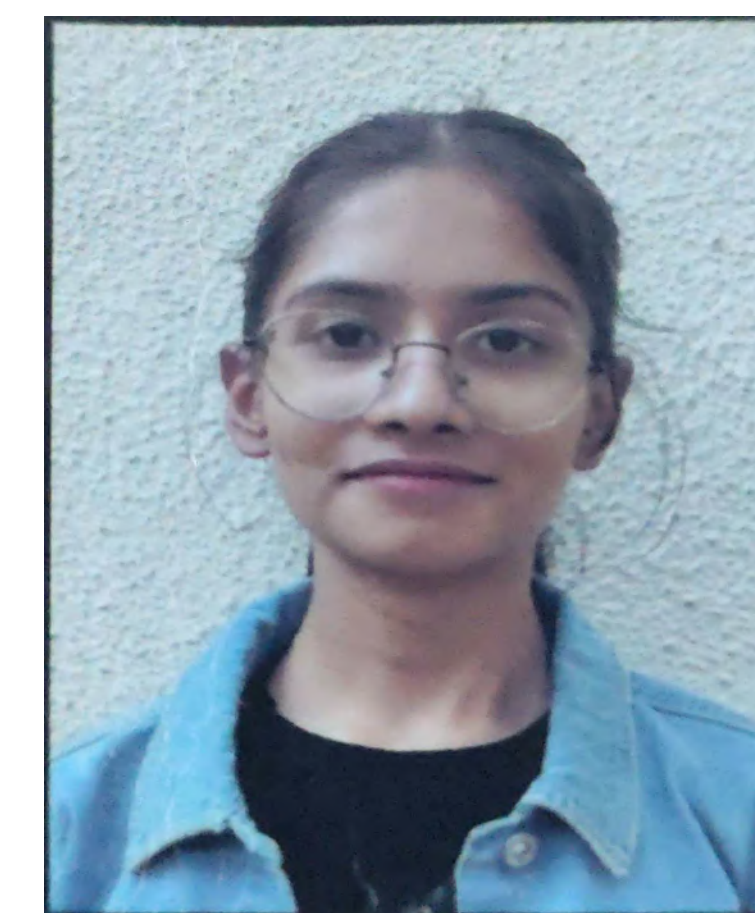


No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
ERSHEEN KAUR KAPOOR
for successfully completing the course

Programming in Java

with a consolidated score of **47** %

Online Assignments	16.85/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

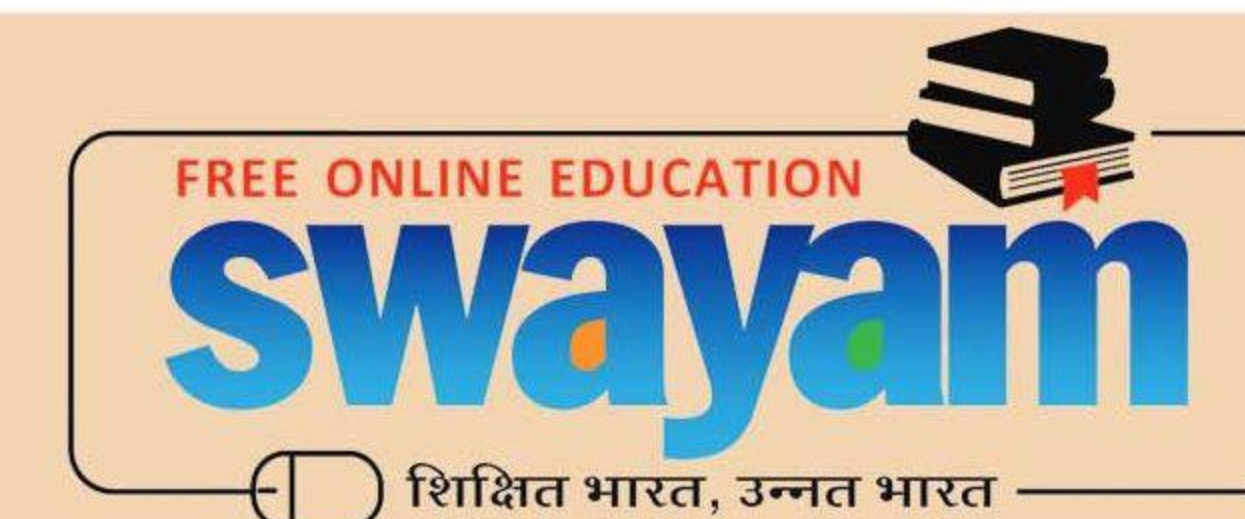
Total number of candidates certified in this course: **14693**

Jan-Apr 2024
(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24CS43S1062903601

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
GAURAV PRAKASH DHENGALE
for successfully completing the course

E-Business

with a consolidated score of **58** %

Online Assignments	18.66/25	Proctored Exam	39.8/75
--------------------	----------	----------------	---------

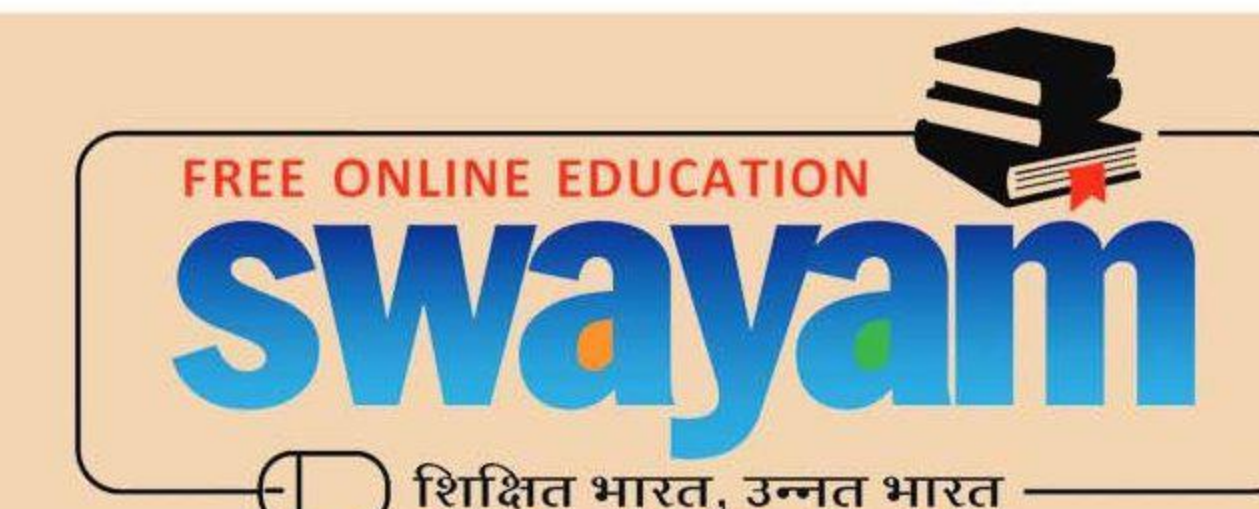
Total number of candidates certified in this course: **5316**

Jan-Apr 2024
(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

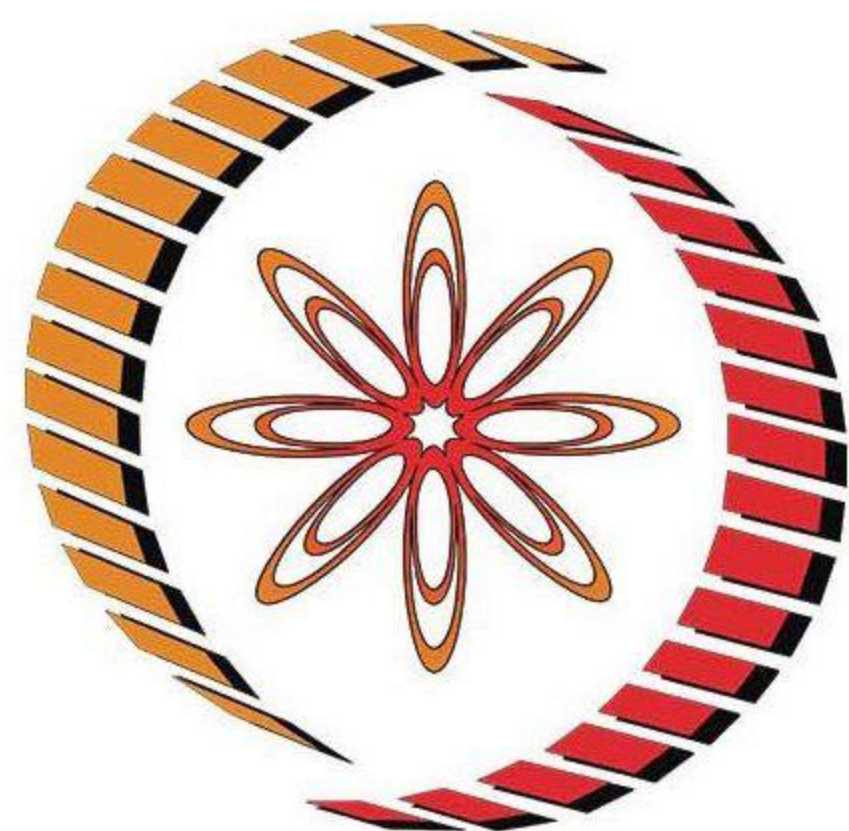


Roll No: NPTEL24MG16S662900998

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

GAURAV PRAKASH DHENGALE

for successfully completing the course

Principles of Management

with a consolidated score of **52** %

Online Assignments	21.56/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **4095**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

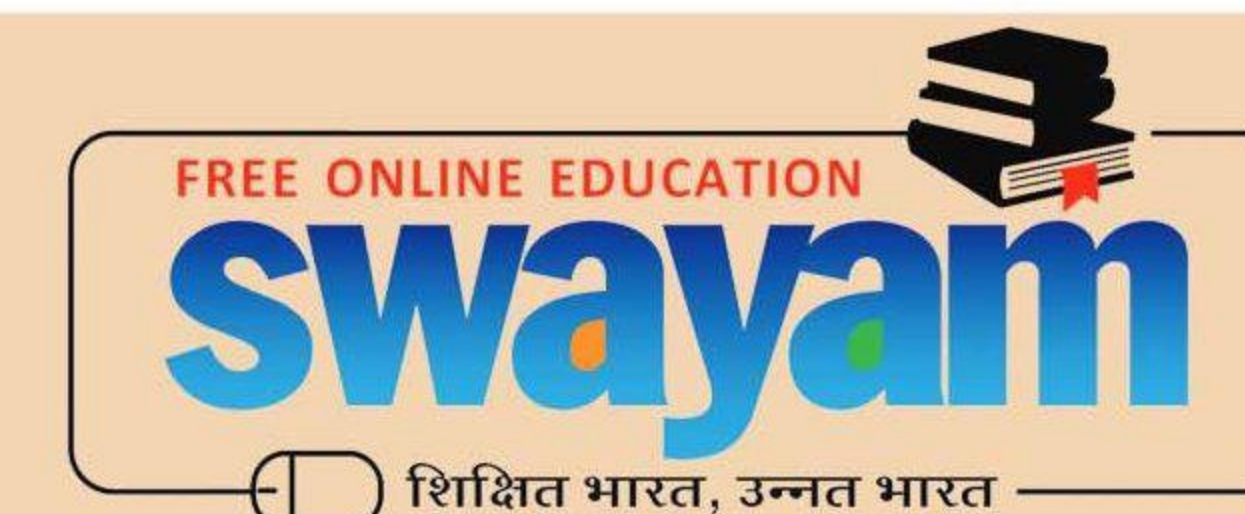
Jan-Apr 2024

(12 week course)

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



Indian Institute of Technology Roorkee

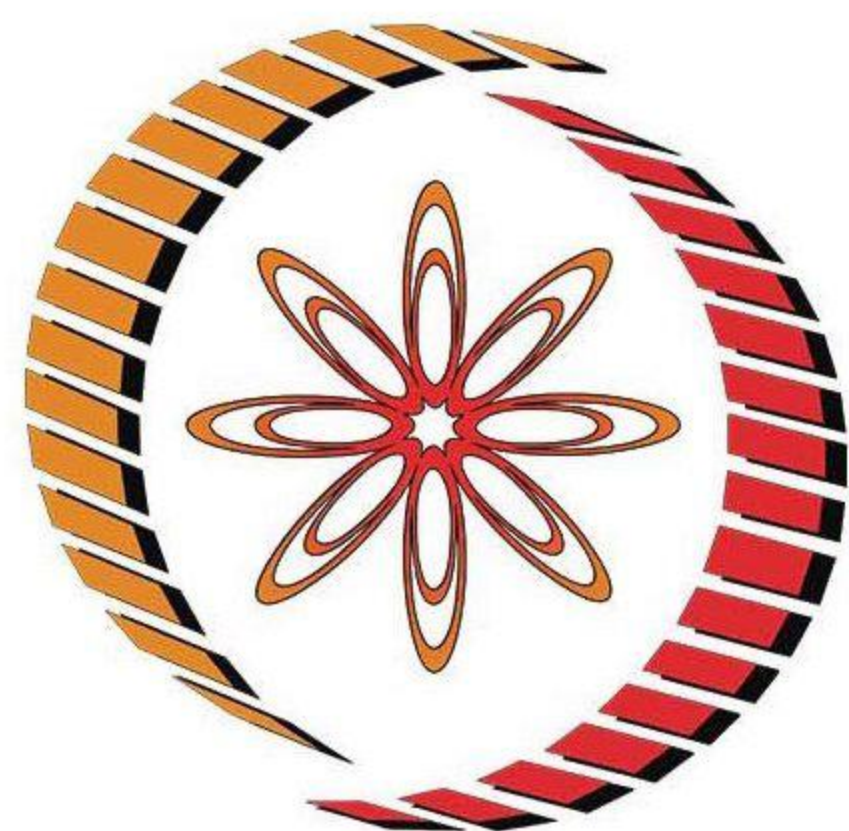


Roll No: NPTEL24MG47S1062902169

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

GAURAV POTPITE

for successfully completing the course

Entrepreneurship

with a consolidated score of **67** %

Online Assignments	20.31/25	Proctored Exam	46.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

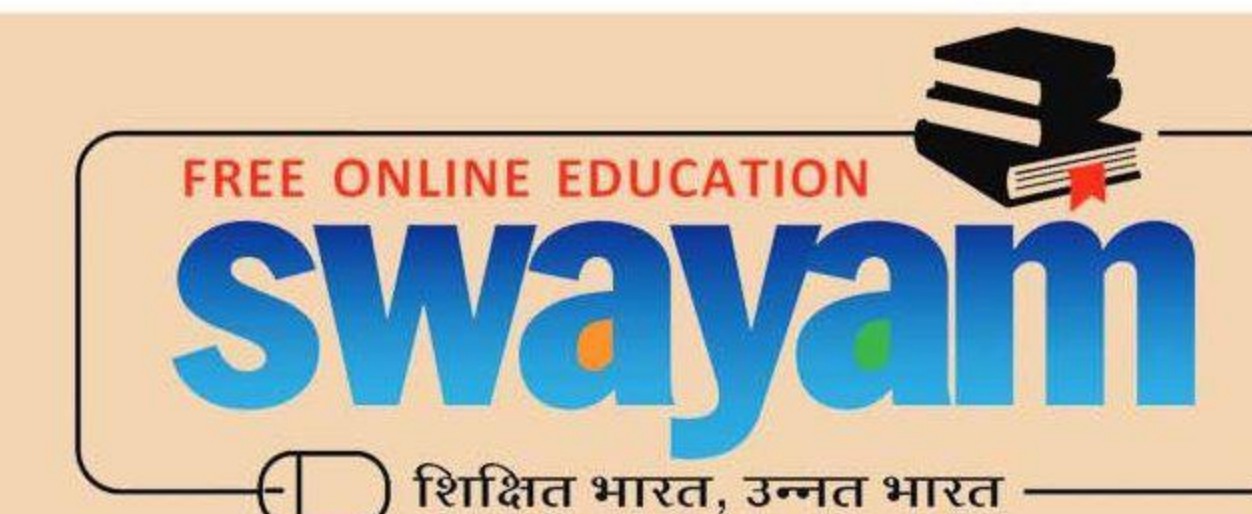
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23MG74S842802487

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

GAURAV POTPITE

for successfully completing the course

E-business

with a consolidated score of **62** %

Online Assignments	20.22/25	Proctored Exam	42/75
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Total number of candidates certified in this course: **6393**

Jul-Oct 2023

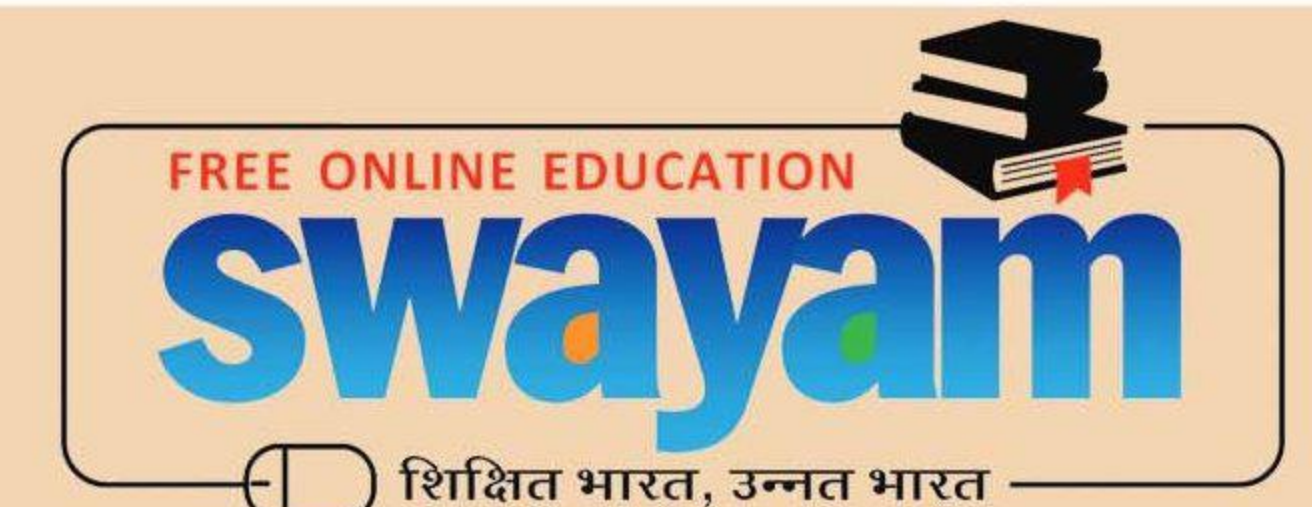
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23MG88S642801074

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
GAURI PRADIP KHARALKAR
for successfully completing the course

Python for Data Science

with a consolidated score of **62** %

Online Assignments	20.92/25	Proctored Exam	40.82/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **11953**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jan-Feb 2024

(4 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

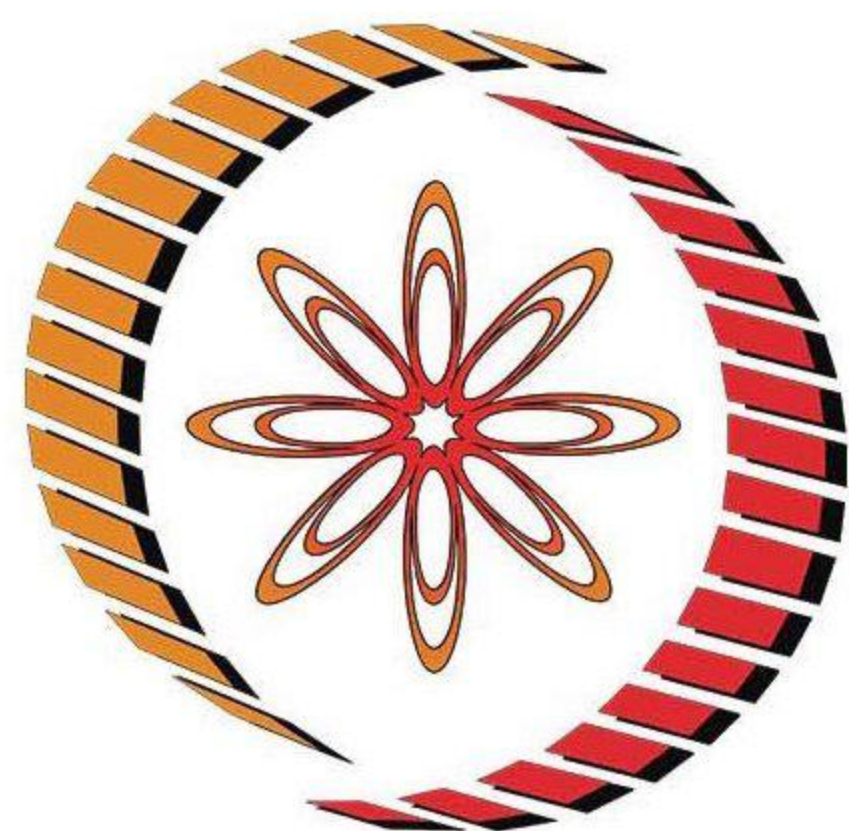


Roll No: NPTEL24CS54S650400957

To verify the certificate



No. of credits recommended: 1 or 2



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

GAYATRI DILIP PATHADE

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **57** %

Online Assignments	25/25	Proctored Exam	31.5/75
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Total number of candidates certified in this course: **7482**

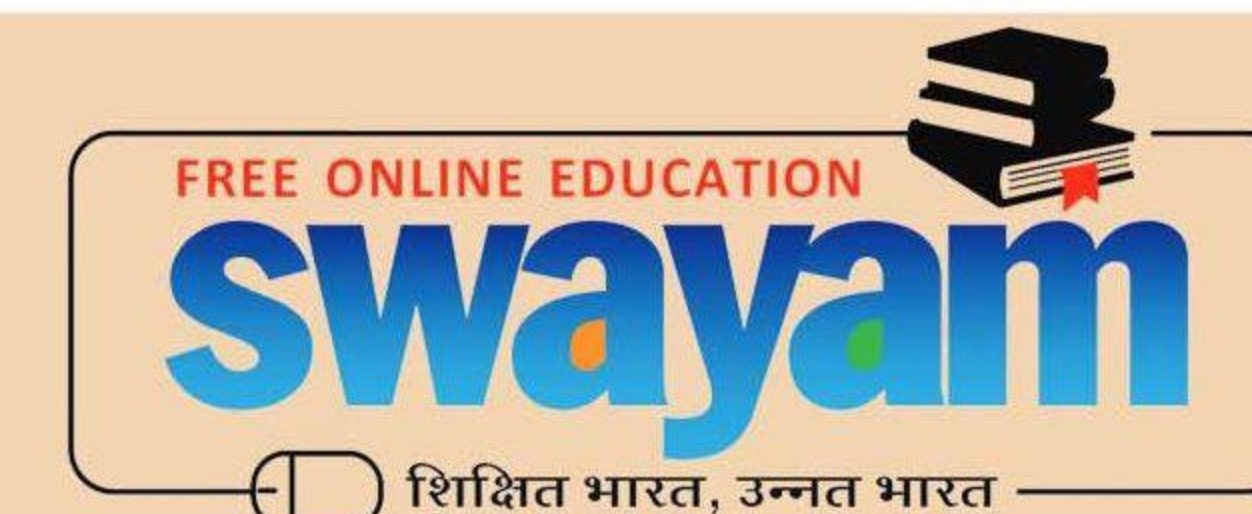
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

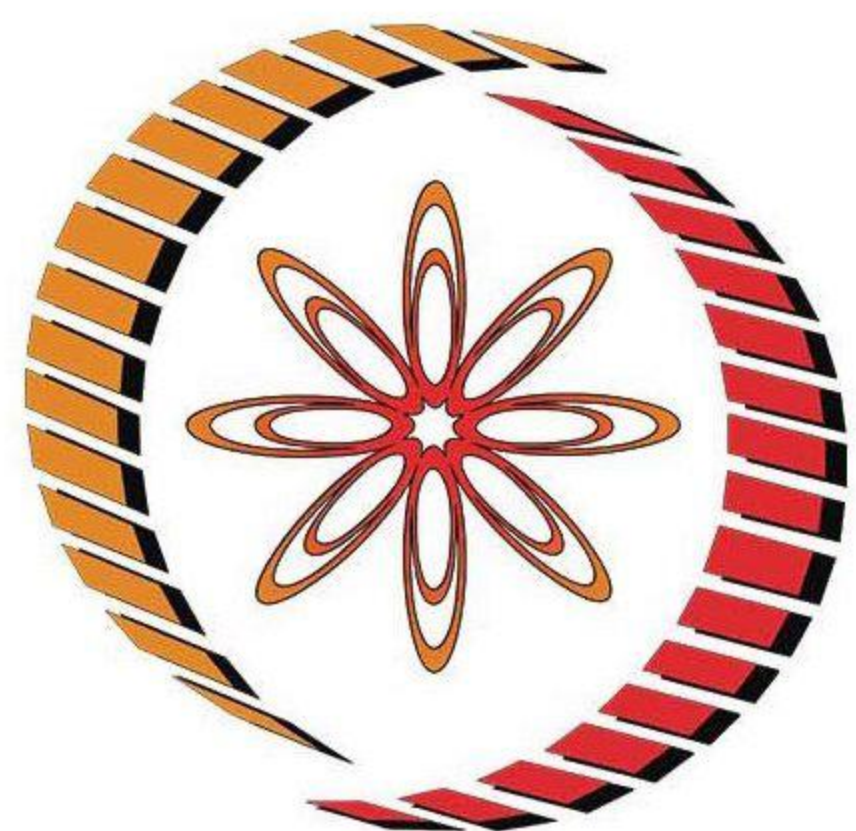


Roll No: NPTEL24MG35S962901626

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

GAYATRI DILIP PATHADE

for successfully completing the course

Principles of Management

with a consolidated score of **52** %

Online Assignments	21.56/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **4095**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

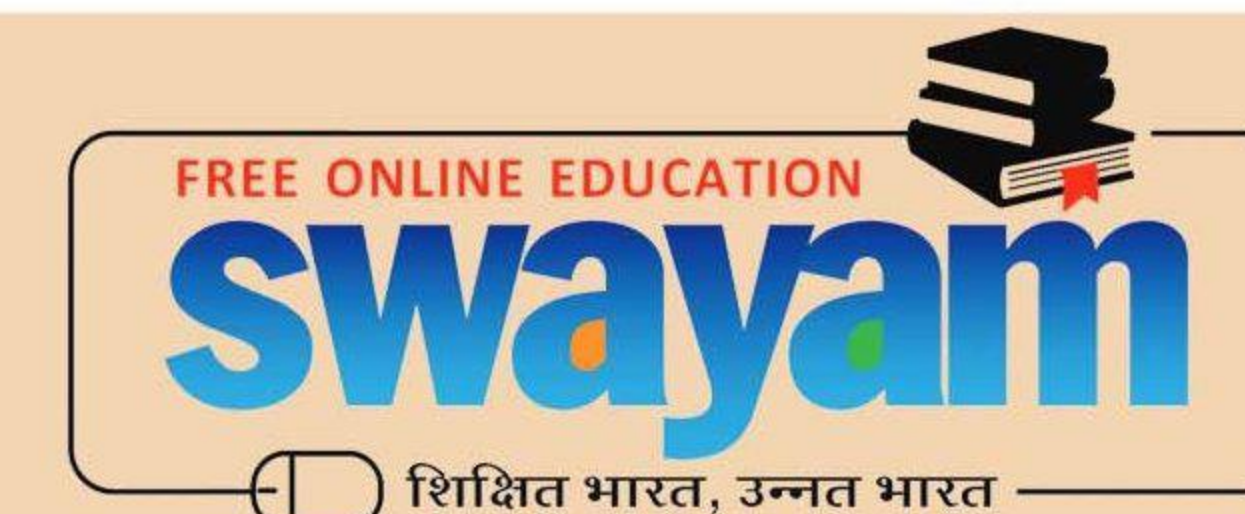
Jan-Apr 2024

(12 week course)

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



Indian Institute of Technology Roorkee

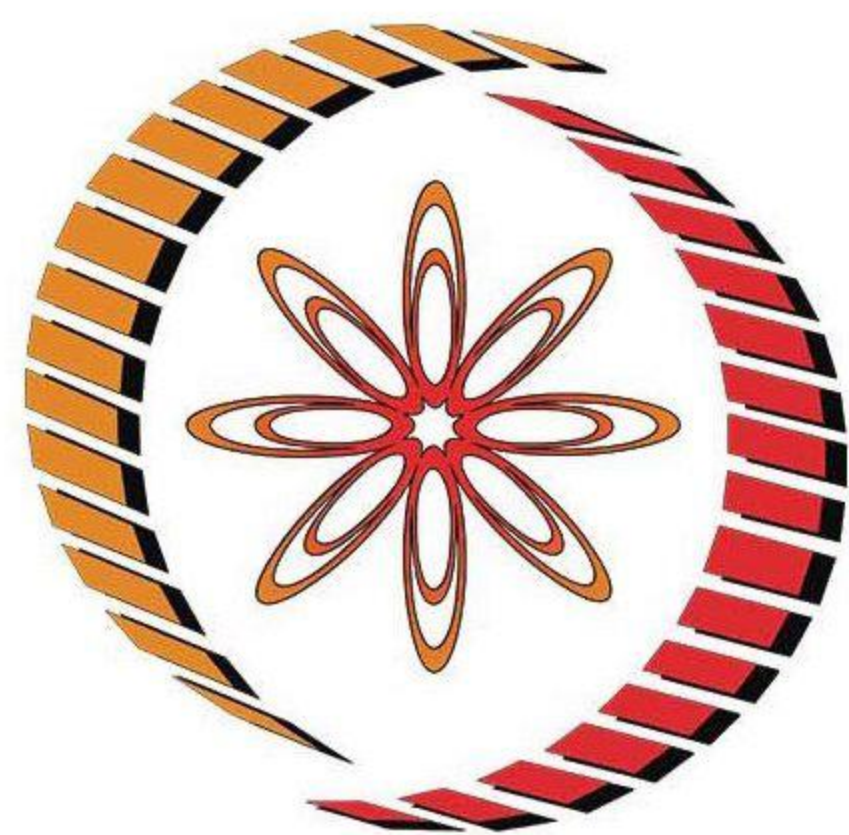


Roll No: NPTEL24MG47S1062902177

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

GAYATRI SHASTRI

for successfully completing the course

Entrepreneurship

with a consolidated score of **67** %

Online Assignments	21.56/25	Proctored Exam	45/75
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Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

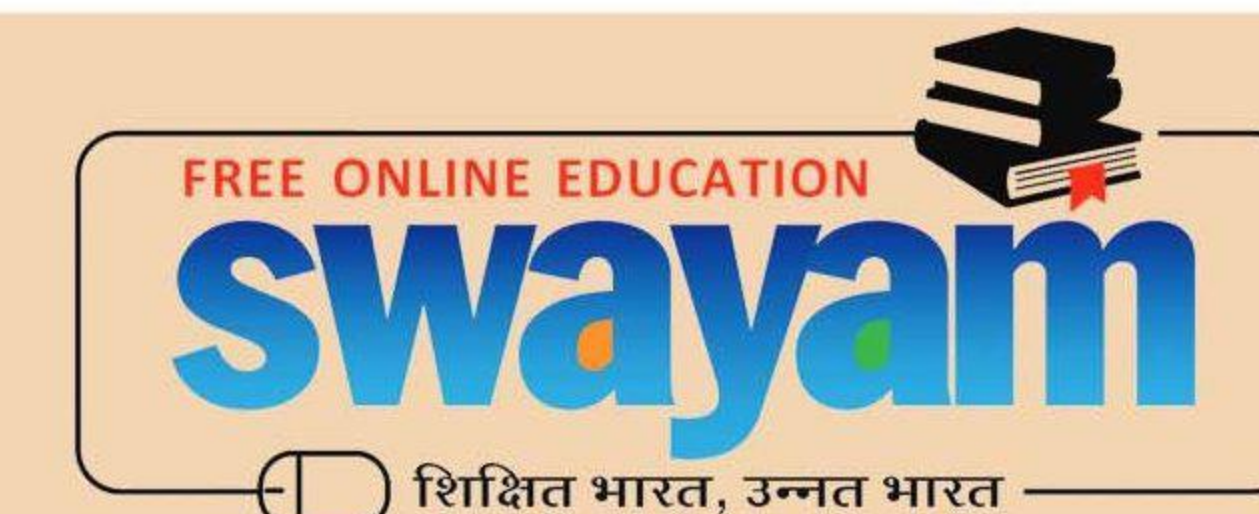
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

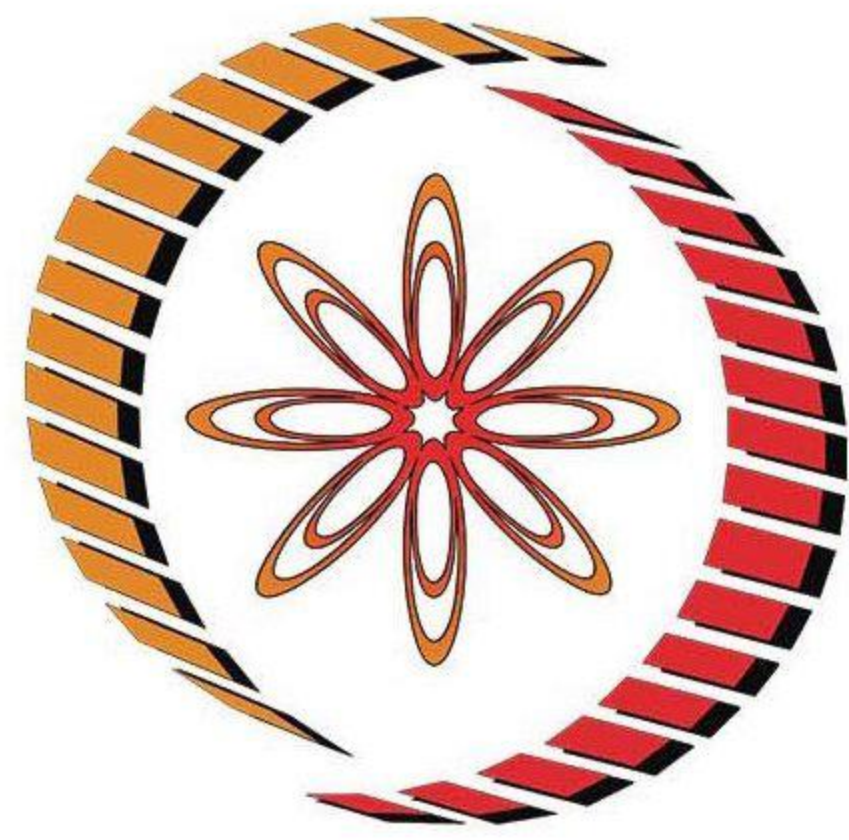


Roll No: NPTEL23MG74S842801132

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

GEHANA PANDIYA

for successfully completing the course

Data Base Management System

with a consolidated score of **54** %

Online Assignments	23.54/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **6225**

Jan-Mar 2024

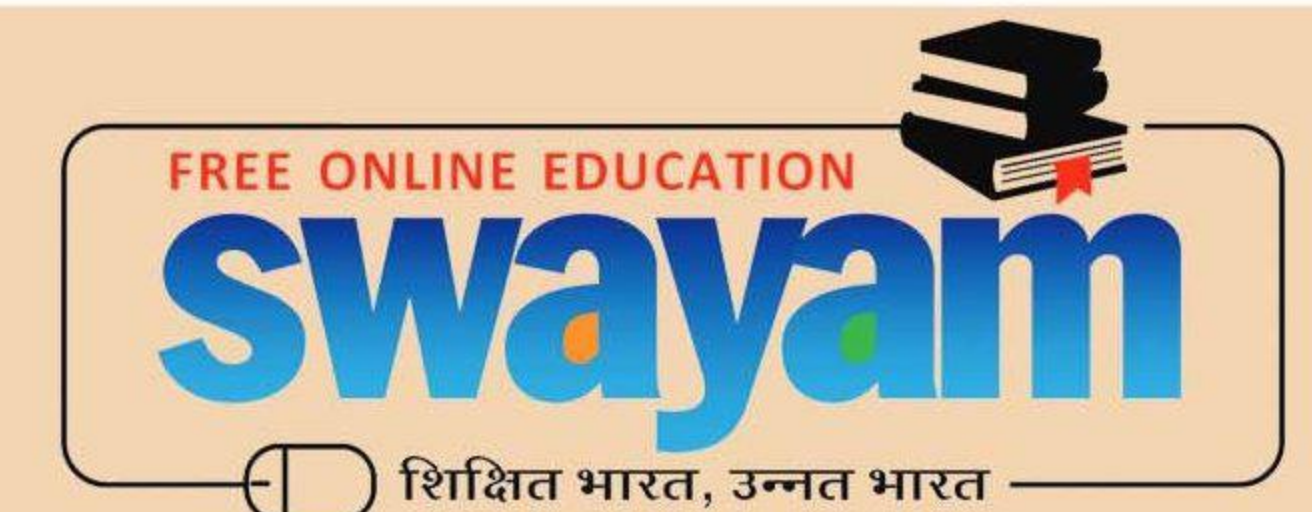
(8 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

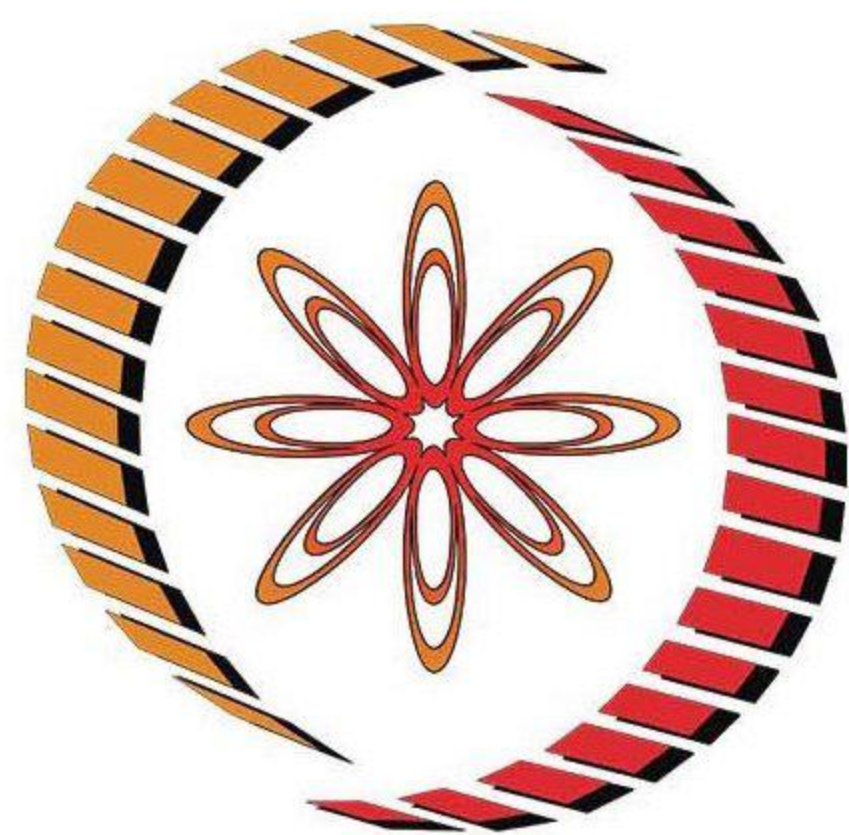


Roll No: NPTEL24CS21S650400946

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

GOURI NITIN BIJWE

for successfully completing the course

Data Base Management System

with a consolidated score of **53** %

Online Assignments	23.13/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **6225**

Jan-Mar 2024

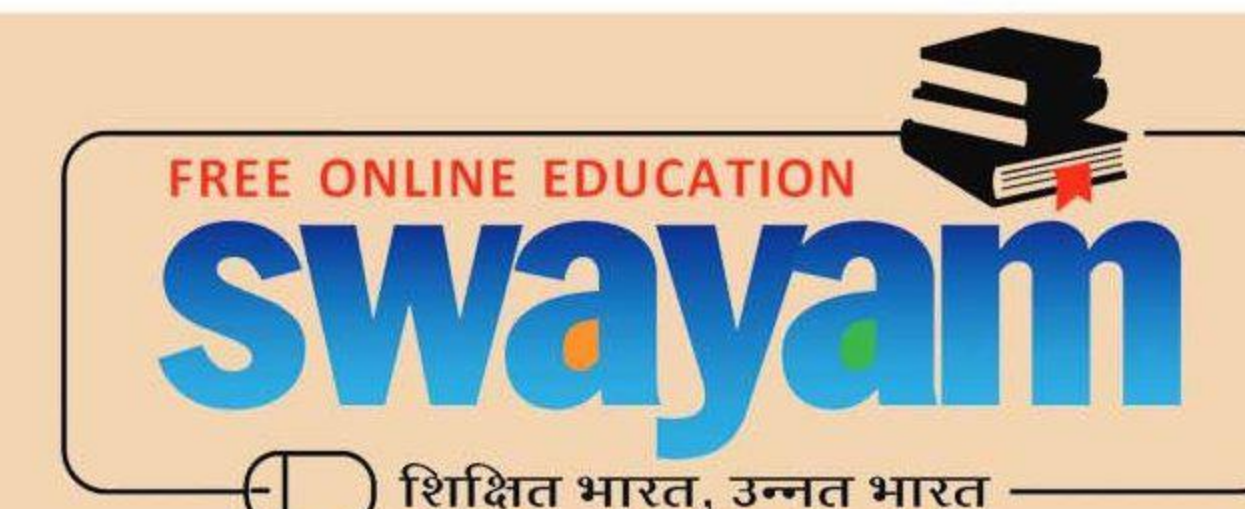
(8 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24CS21S650400974

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

GUNGUN IKHAR

for successfully completing the course

Enhancing Soft Skills and Personality

with a consolidated score of **65** %

Online Assignments	15.5/25	Proctored Exam	49.5/75
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Total number of candidates certified in this course: **12566**

Prof. B. V. Ratish Kumar

Chairman, Centre for Continuing Education
IIT Kanpur

Feb-Apr 2024

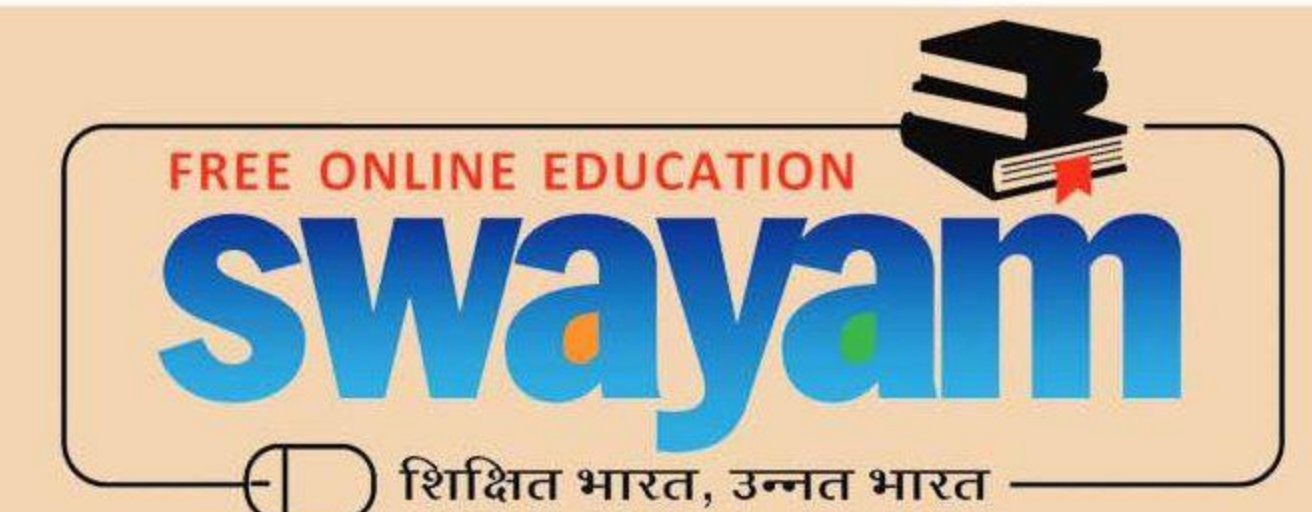
(8 week course)

Prof. Satyaki Roy

NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur

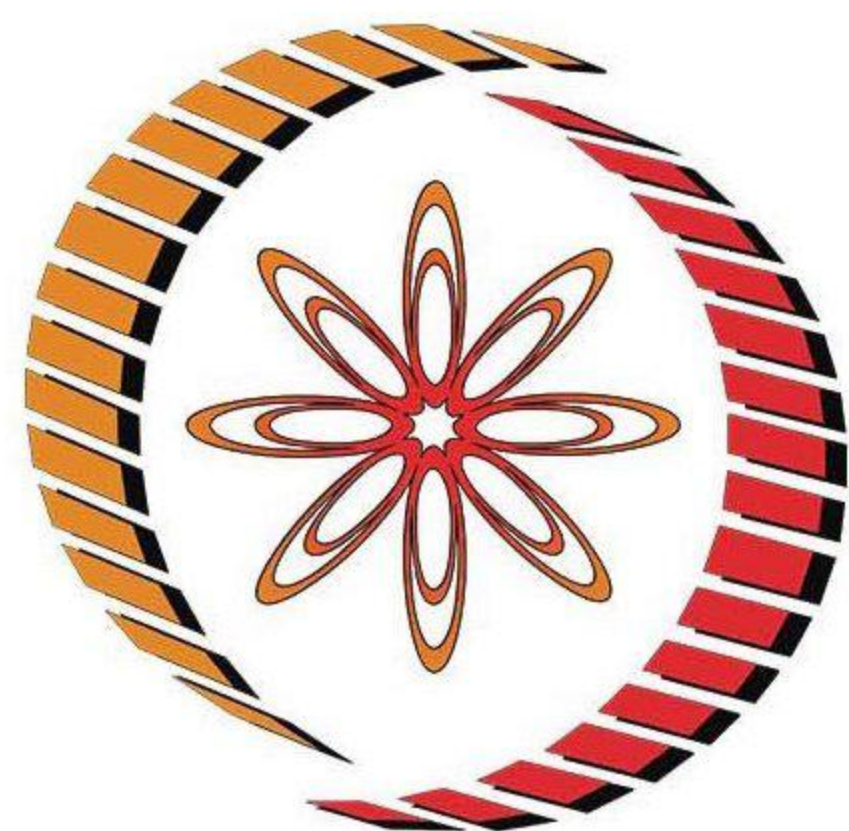


Roll No: NPTEL24HS26S462904473

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

GUNJAN MOHOD

for successfully completing the course

Programming in Java

with a consolidated score of **54** %

Online Assignments	23.44/25	Proctored Exam	30.11/75
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Total number of candidates certified in this course: **14693**

Jan-Apr 2024

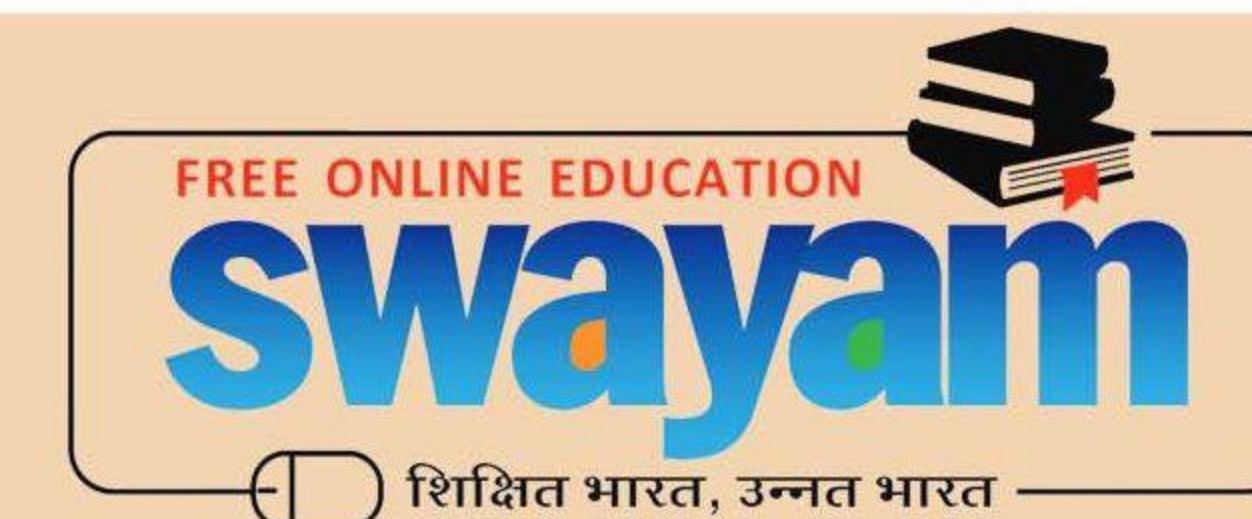
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24CS43S1062902158

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

GURUPRASAD CHOUDHARY

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **63** %

Online Assignments	25/25	Proctored Exam	38.25/75
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Total number of candidates certified in this course: **7482**

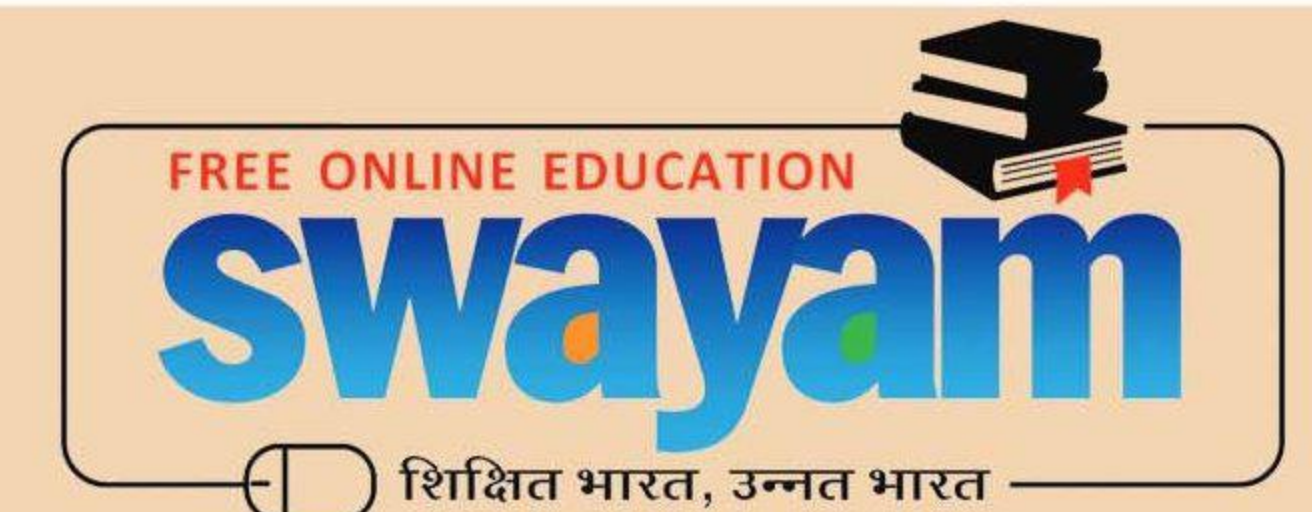
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

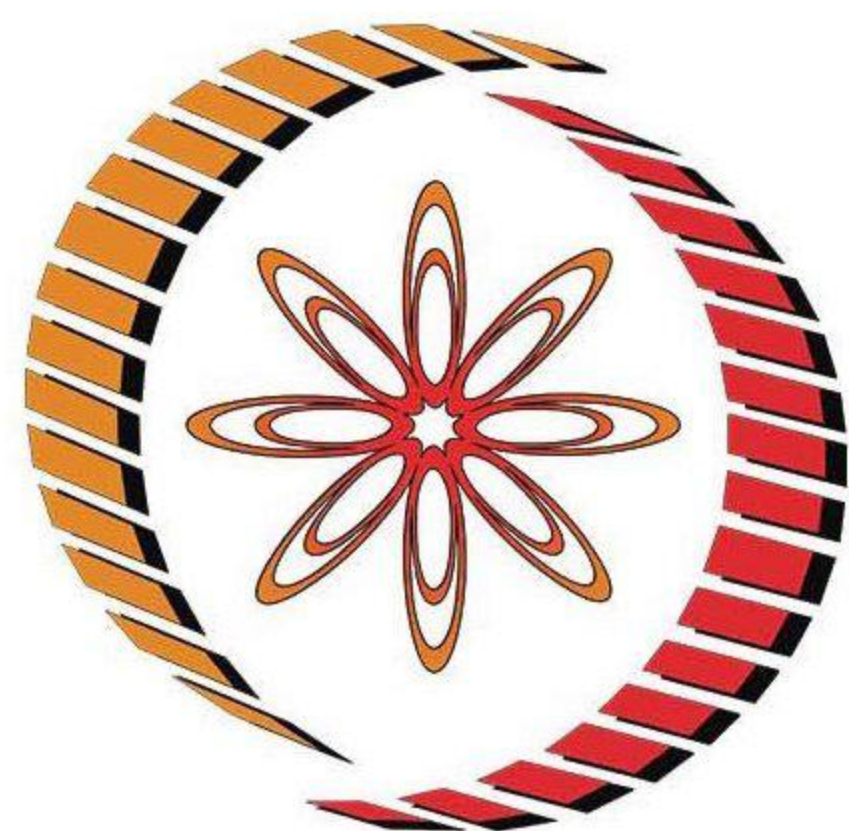


Roll No: NPTEL24MG35S962901641

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
GURUPRASAD CHOUDHARY
for successfully completing the course

Principles of Management

with a consolidated score of **56** %

Online Assignments	21.25/25	Proctored Exam	34.5/75
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Total number of candidates certified in this course: **4095**

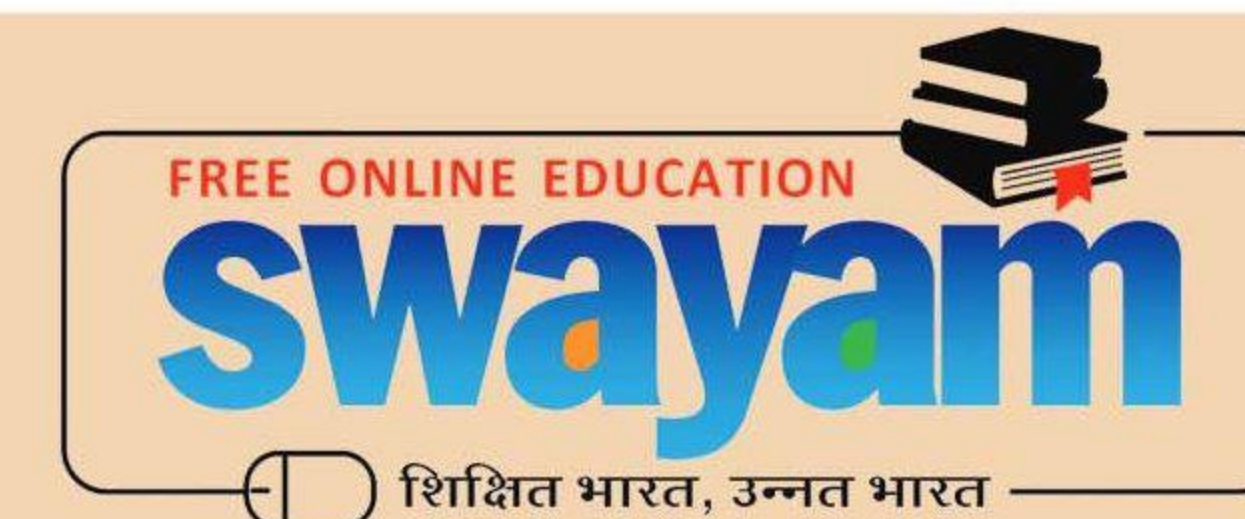
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee



Roll No: NPTEL24MG47S1062902181

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

DR HARISH BHATKULKAR

for successfully completing the course

Steam and Gas Power Systems

with a consolidated score of **66** %

Online Assignments	22.08/25	Proctored Exam	44.25/75
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Total number of candidates certified in this course: **48**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

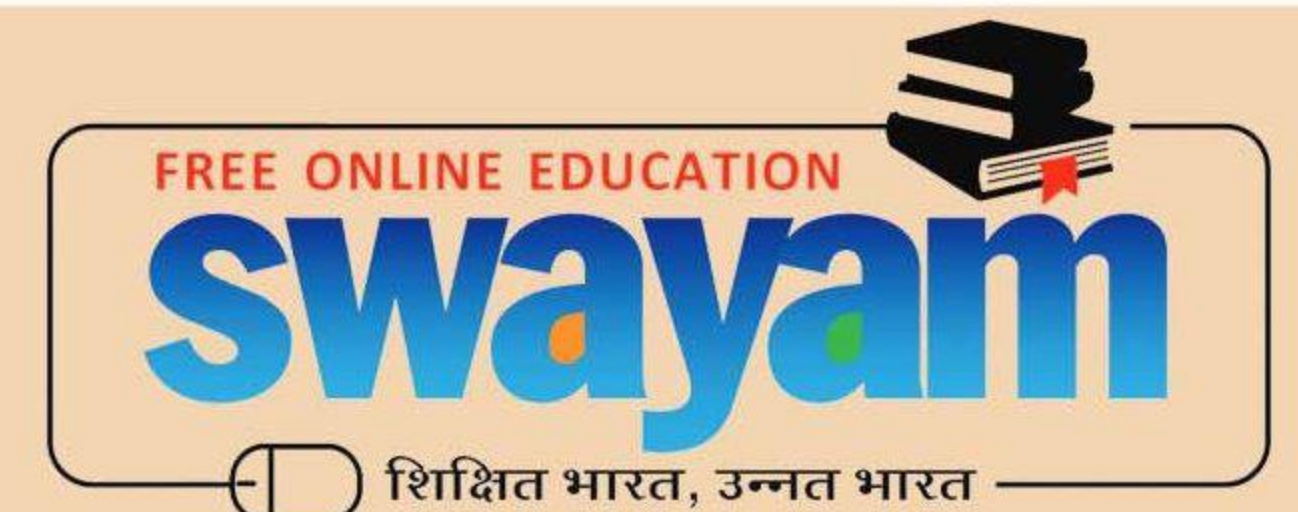
Jan-Mar 2024

(8 week course)

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



Indian Institute of Technology Roorkee



Roll No: NPTEL24ME19S650400982

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

HARSHADA PRAKASH KADU

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **55** %

Online Assignments	20.63/25	Proctored Exam	34.5/75
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Total number of candidates certified in this course: **7482**

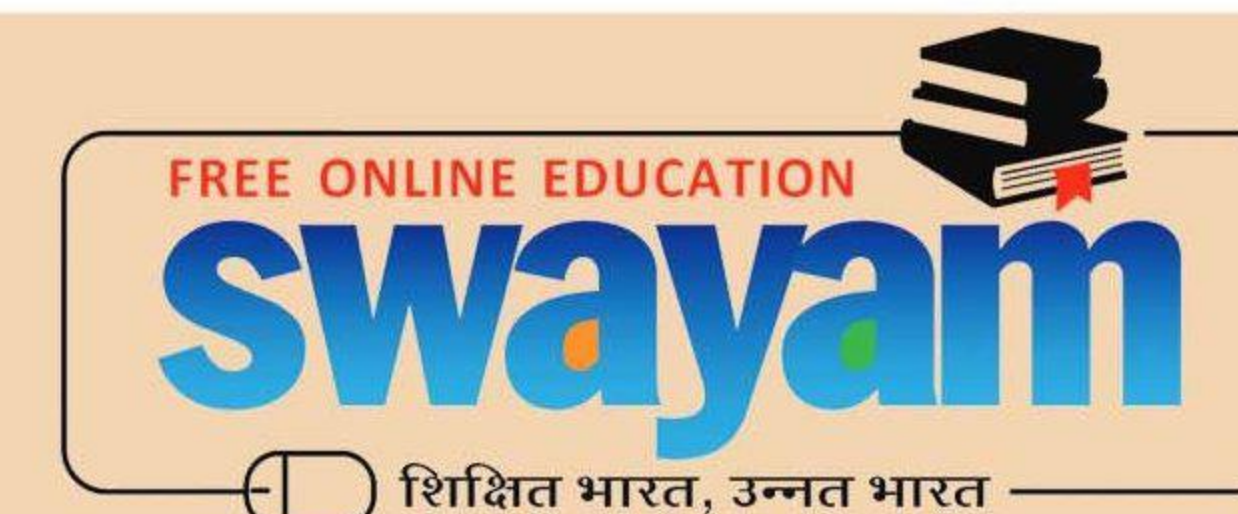
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

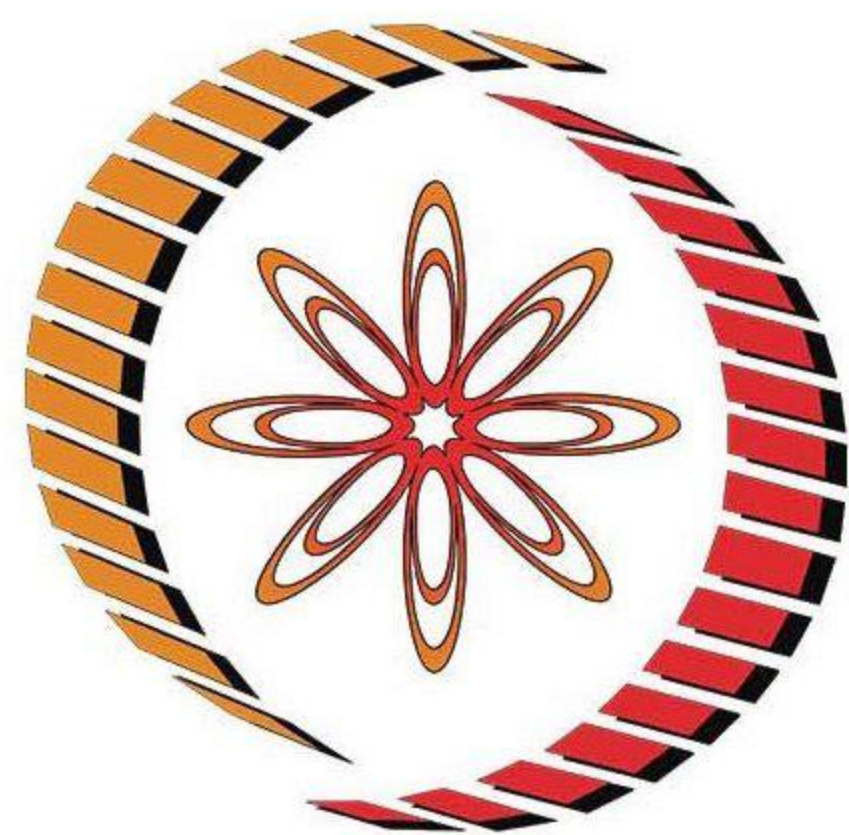


Roll No: NPTEL24MG35S962903759

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

HARSHADA PRAKASH KADU

for successfully completing the course

Principles of Management

with a consolidated score of **48** %

Online Assignments	17.5/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **4095**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

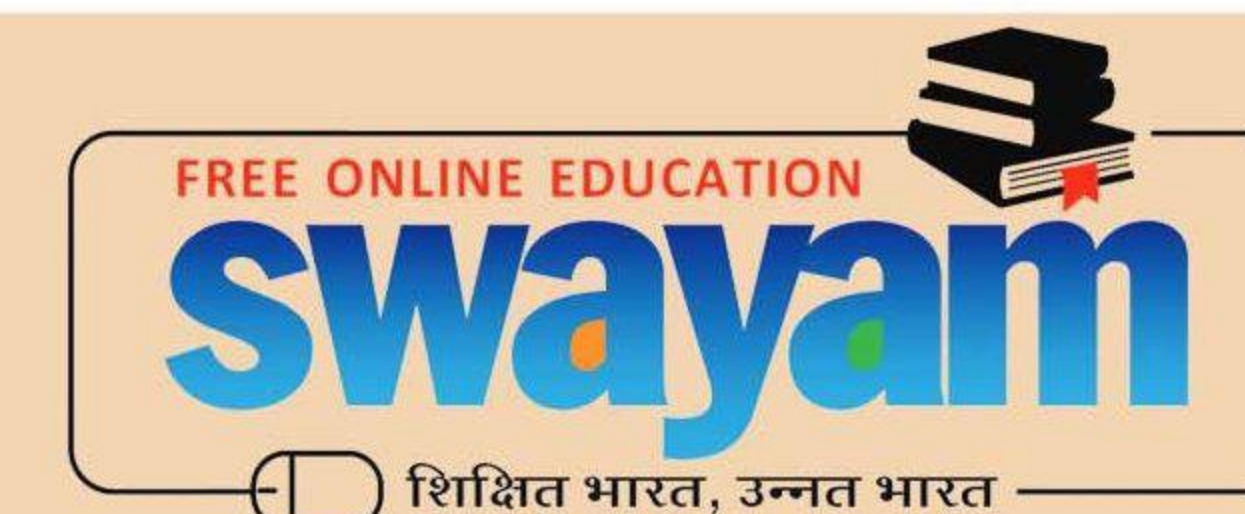
Jan-Apr 2024

(12 week course)

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



Indian Institute of Technology Roorkee

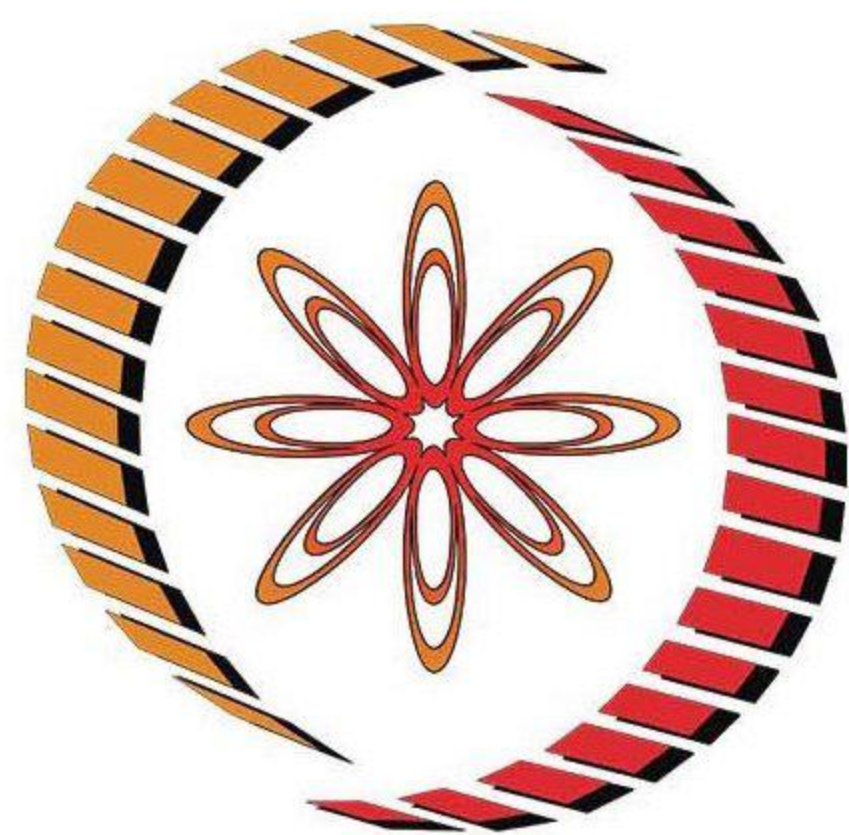


Roll No: NPTEL24MG47S1062904028

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
HARSHAD VIJAY BODI
for successfully completing the course

Entrepreneurship

with a consolidated score of **52** %

Online Assignments	17.19/25	Proctored Exam	34.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

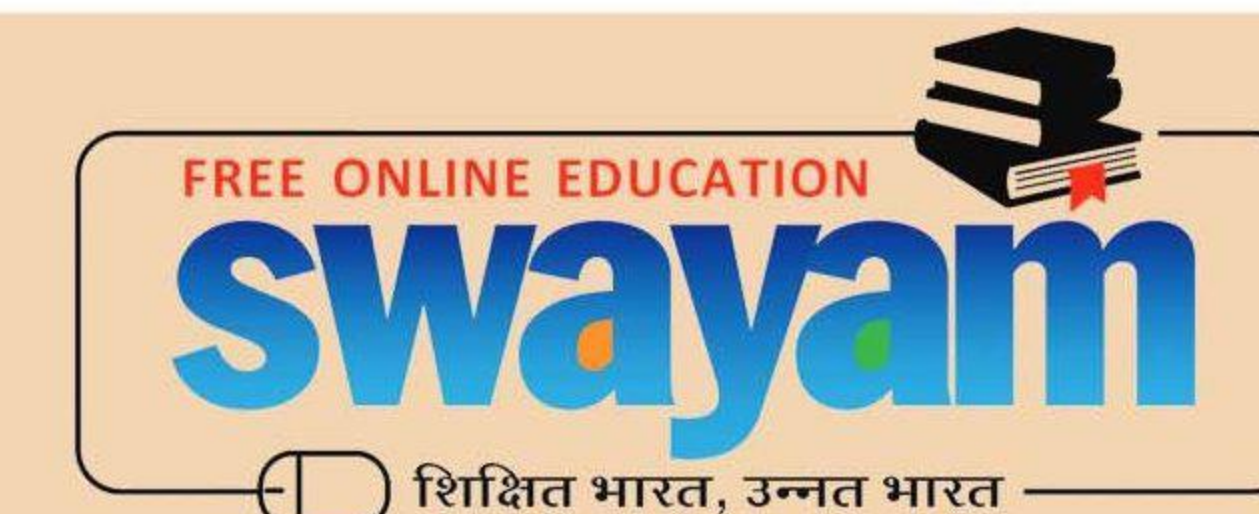
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23MG74S842803253

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

HARSHAL GONNADE

for successfully completing the course

Data Analytics with Python

with a consolidated score of **65** %

Online Assignments	24.38/25	Proctored Exam	40.63/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **11220**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

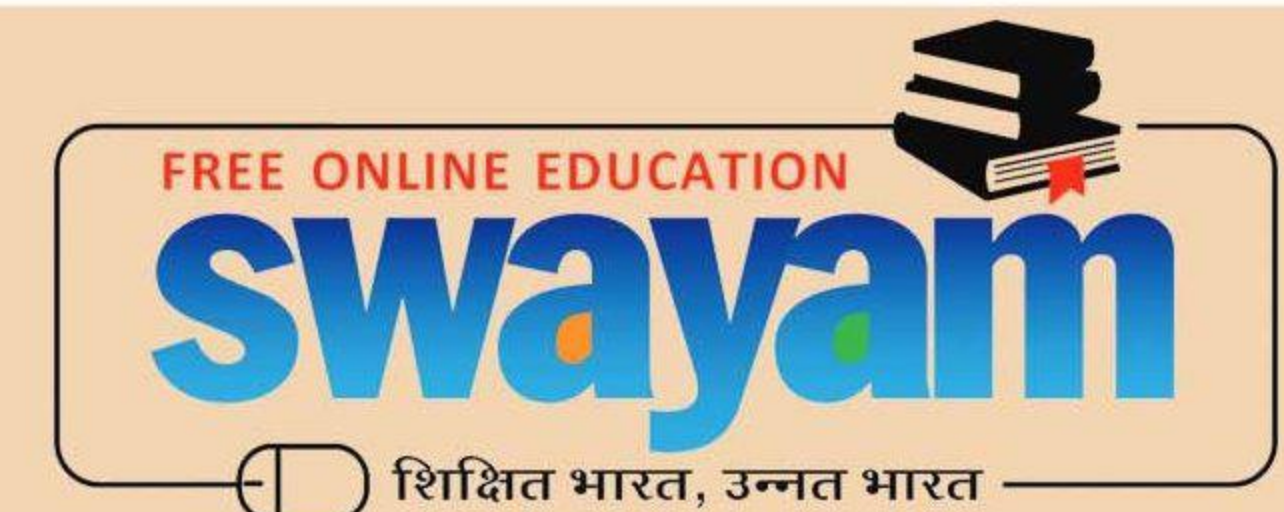
Jan-Apr 2024

(12 week course)

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



Indian Institute of Technology Roorkee

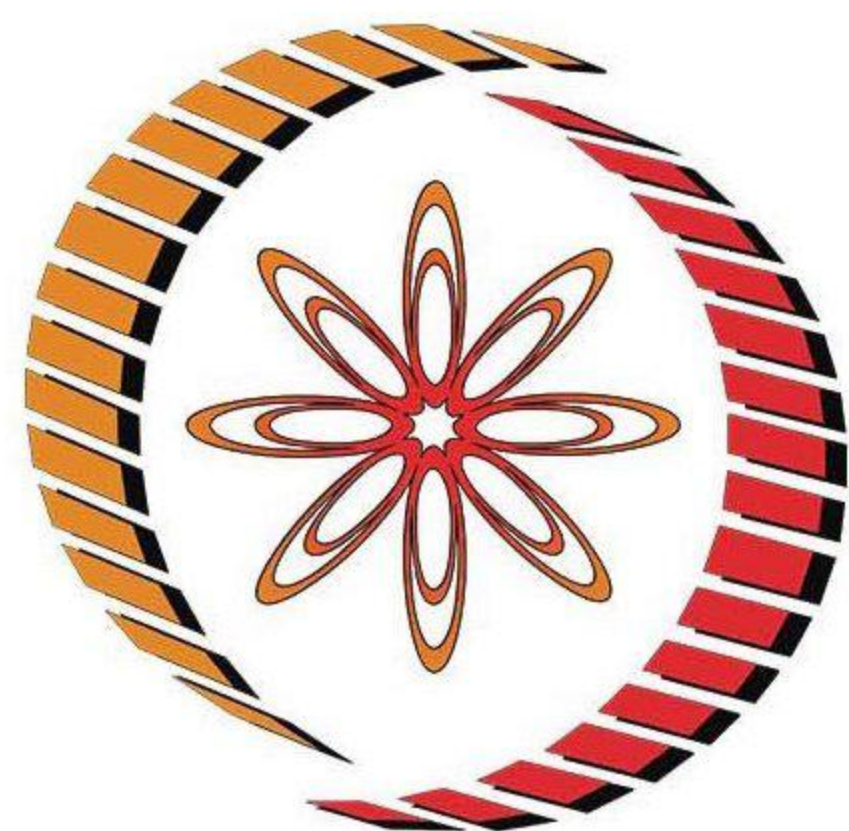


Roll No: NPTEL24CS20S1062904483

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
HARSHAL SURESH NAIDU
for successfully completing the course

Entrepreneurship

with a consolidated score of **67** %

Online Assignments	23.13/25	Proctored Exam	44.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Andrew Thangaraj

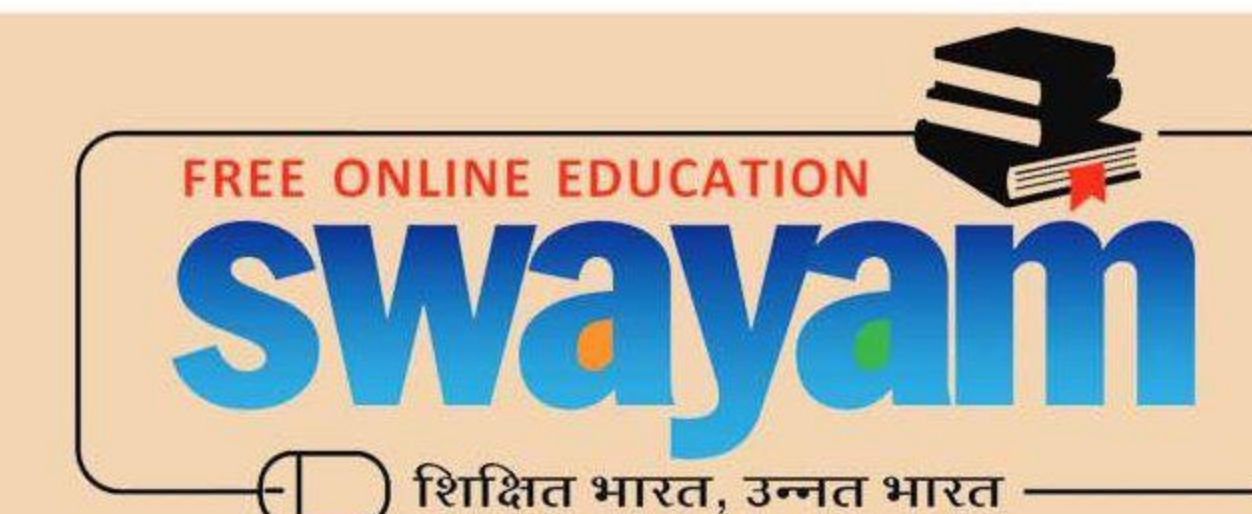
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

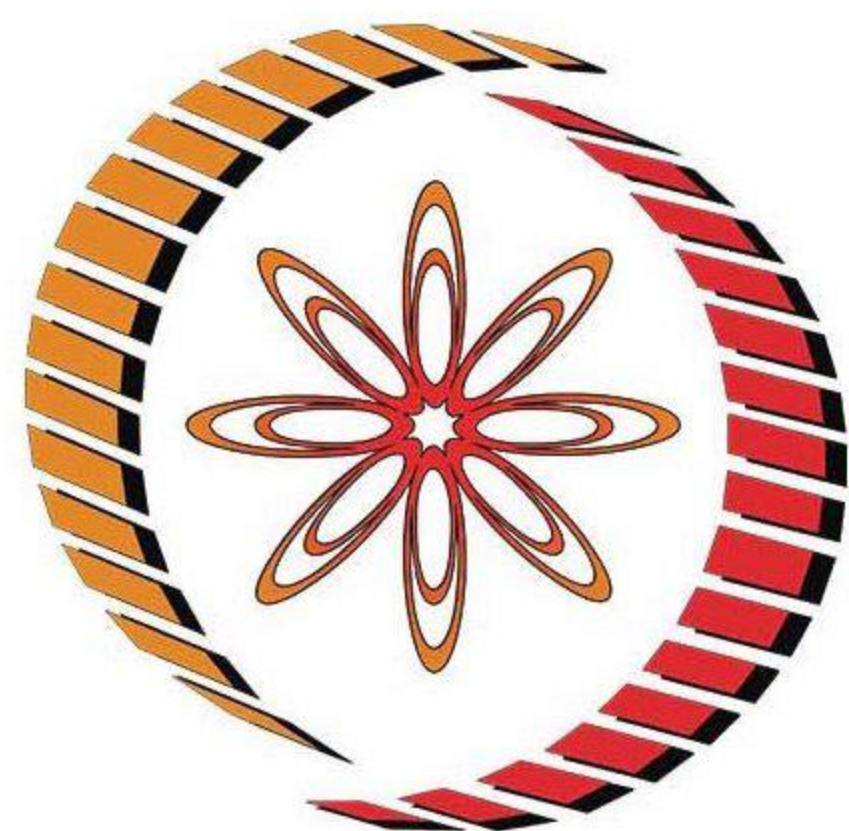


Roll No: NPTEL23MG74S842801153

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
HARSHAL SURESH NAIDU
for successfully completing the course

E-business

with a consolidated score of **58** %

Online Assignments	17.19/25	Proctored Exam	40.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **6393**

Jul-Oct 2023

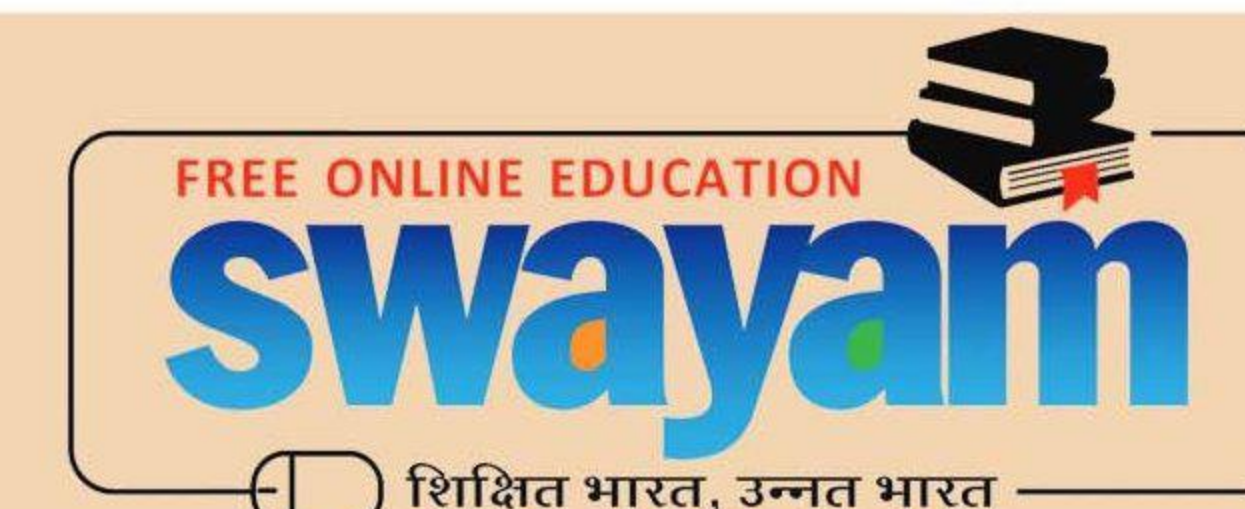
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

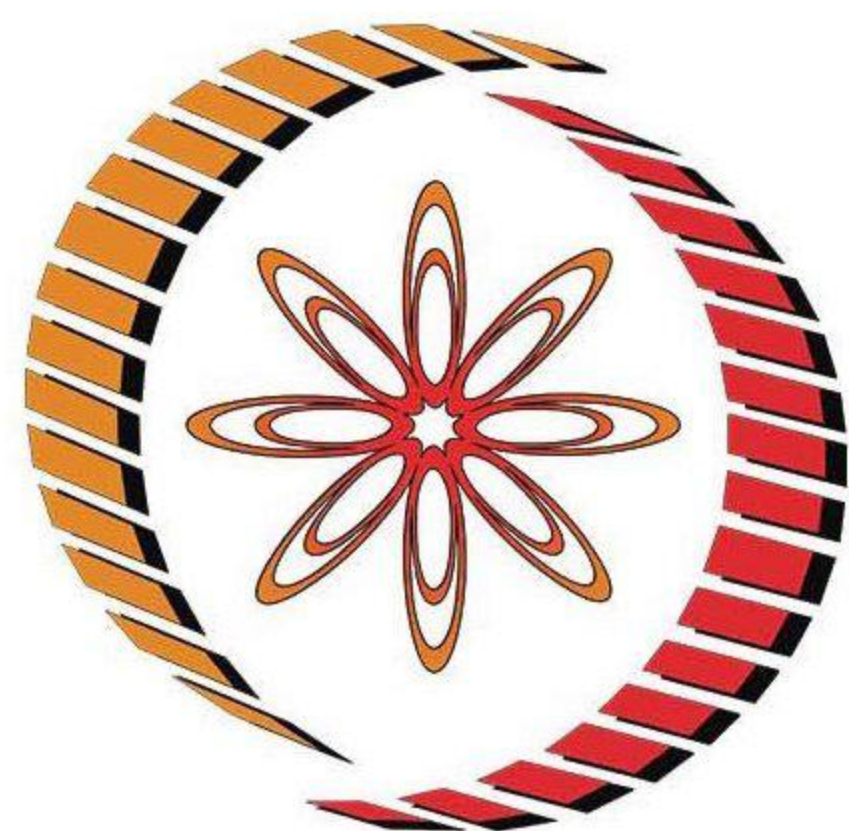


Roll No: NPTEL23MG88S642801119

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

HARSHAL NIKHARE

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **51** %

Online Assignments	20.94/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **7482**

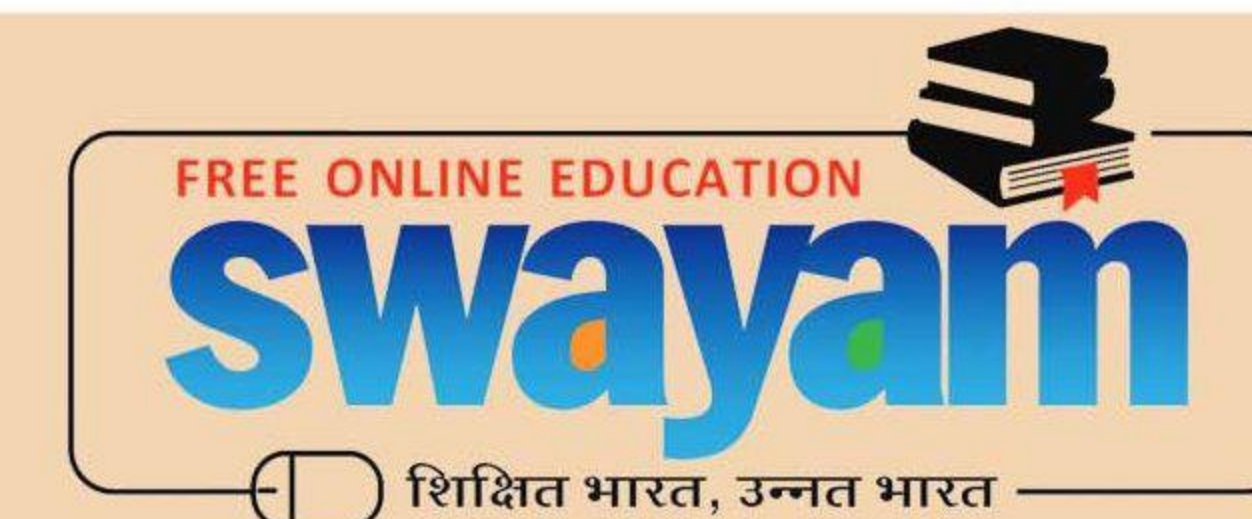
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

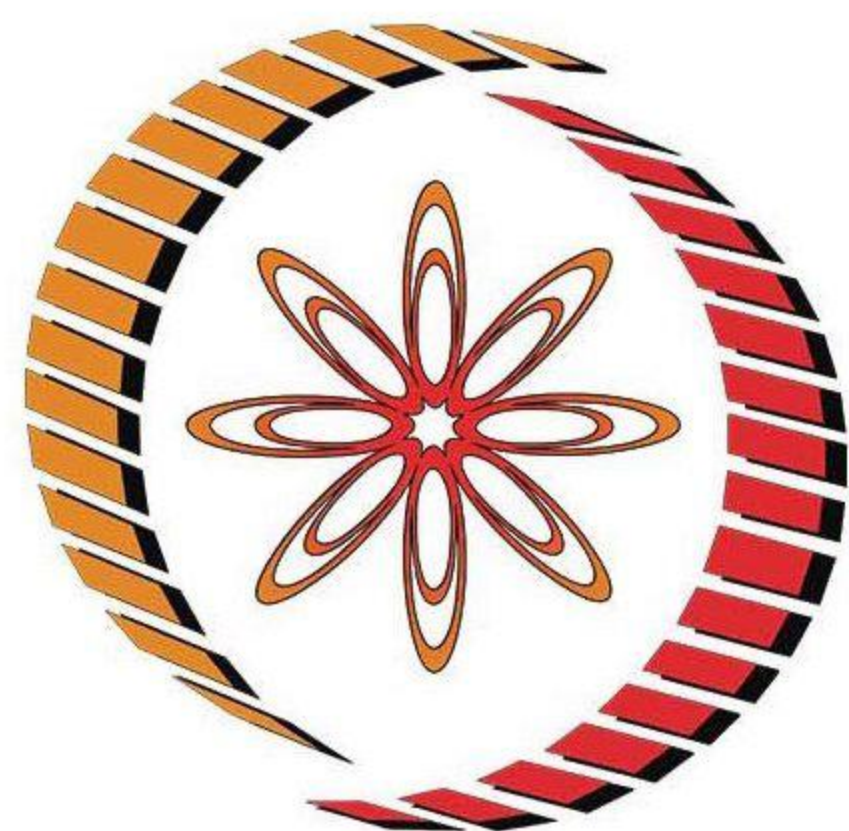


Roll No: NPTEL24MG35S1062902168

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

HARSHAL RAHANGDALE

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **58** %

Online Assignments	25/25	Proctored Exam	33/75
--------------------	-------	----------------	-------

Total number of candidates certified in this course: **7482**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

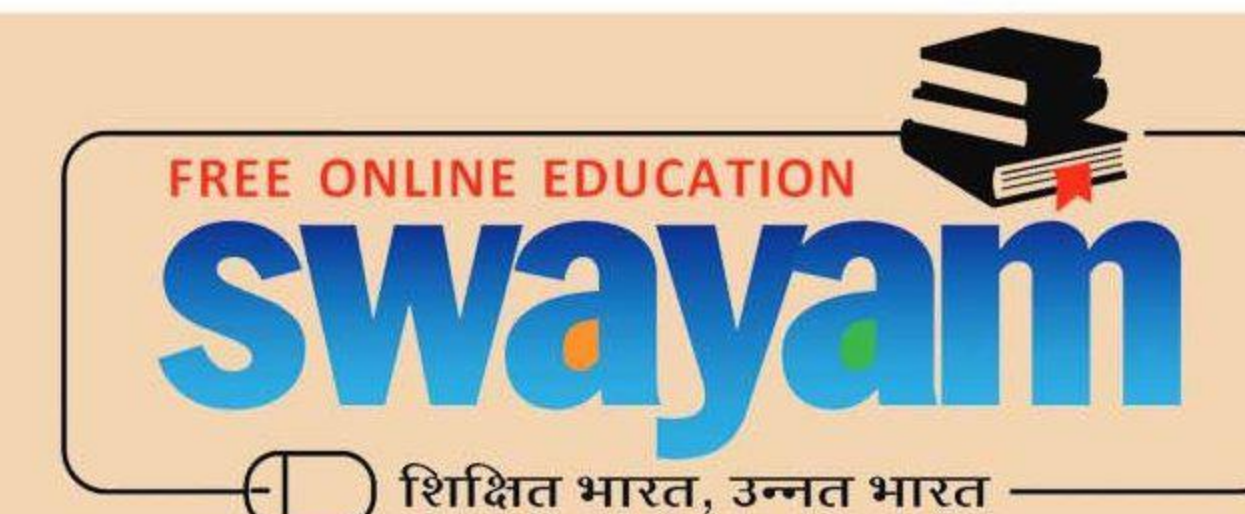
Jan-Apr 2024

(12 week course)

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



Indian Institute of Technology Roorkee



Roll No: NPTEL24MG35S1062903595

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
HARSHAL VINOD TAPRE
for successfully completing the course

Python for Data Science

with a consolidated score of **60** %

Online Assignments	20.33/25	Proctored Exam	39.8/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **11953**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jan-Feb 2024

(4 week course)

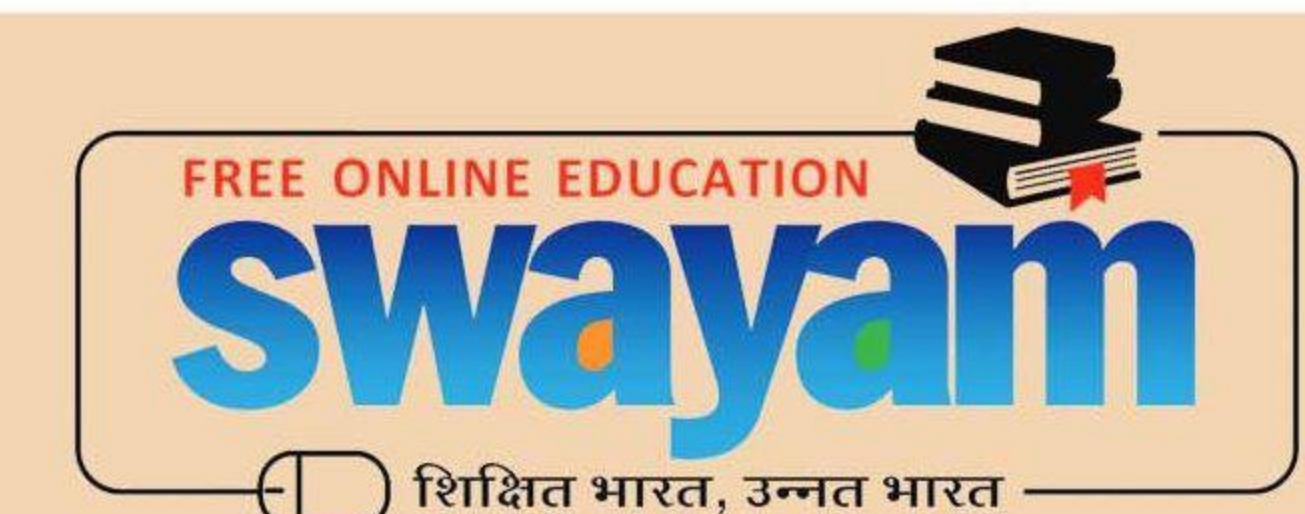
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

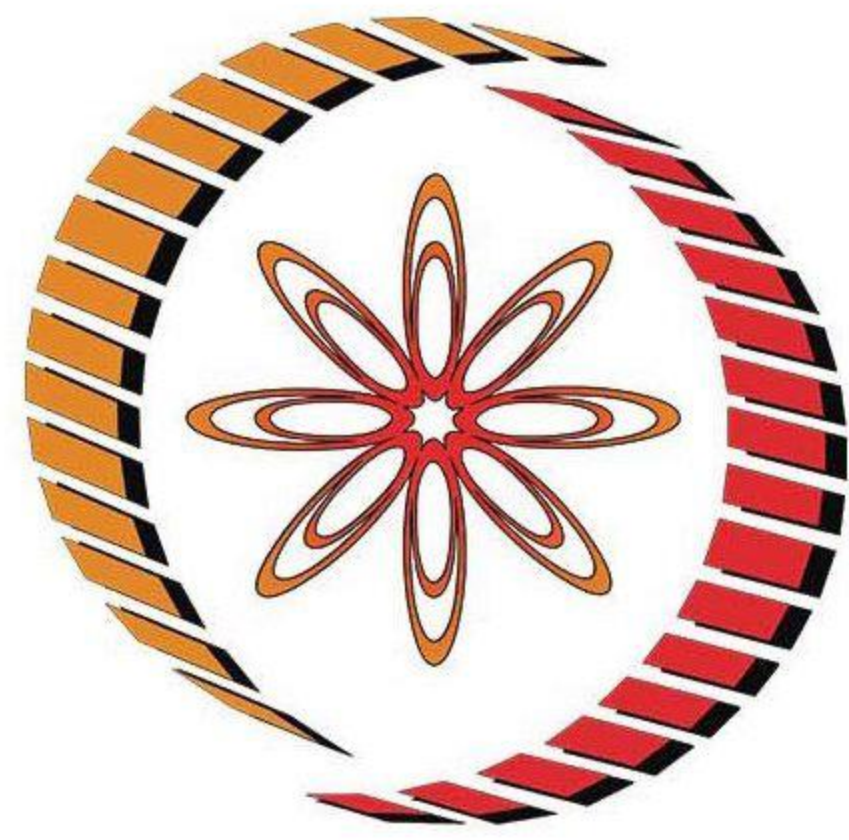


Roll No: NPTEL24CS54S650400994

To verify the certificate



No. of credits recommended: 1 or 2



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

HARSH SHIVSHANKAR BUWADE

for successfully completing the course

Enhancing Soft Skills and Personality

with a consolidated score of **63** %

Online Assignments	10.04/25	Proctored Exam	53.25/75
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Total number of candidates certified in this course: **12566**

Prof. B. V. Ratish Kumar

Chairman, Centre for Continuing Education
IIT Kanpur

Feb-Apr 2024

(8 week course)

Prof. Satyaki Roy

NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur

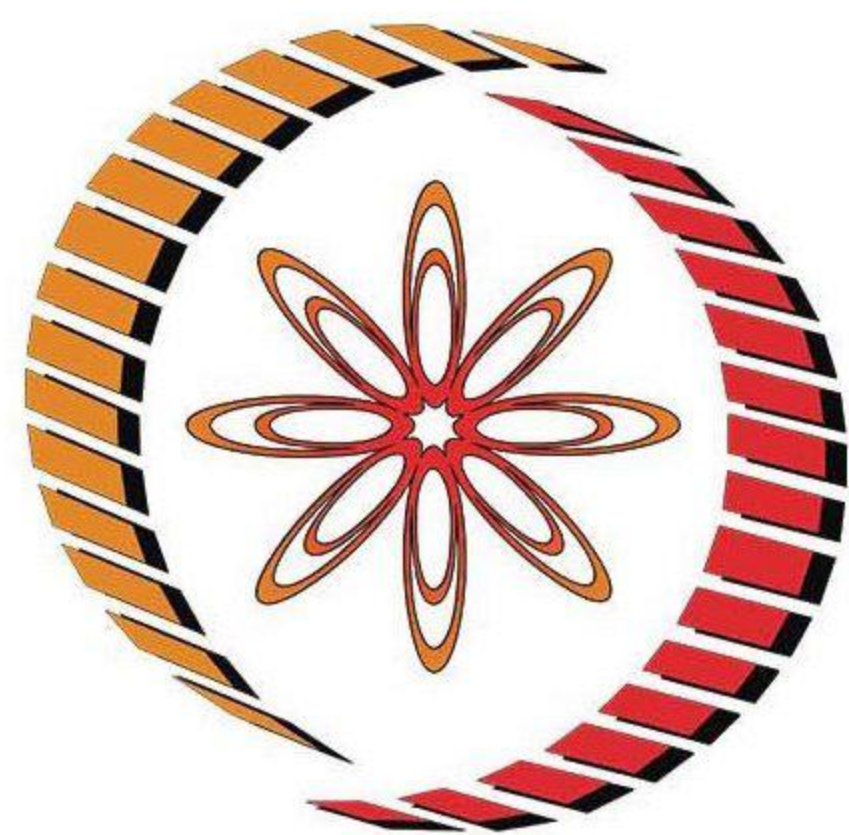


Roll No: NPTEL24HS26S462901113

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
HARSH VINAY DHIMOLE
for successfully completing the course

Programming in Java

with a consolidated score of **54** %

Online Assignments	23.5/25	Proctored Exam	30/75
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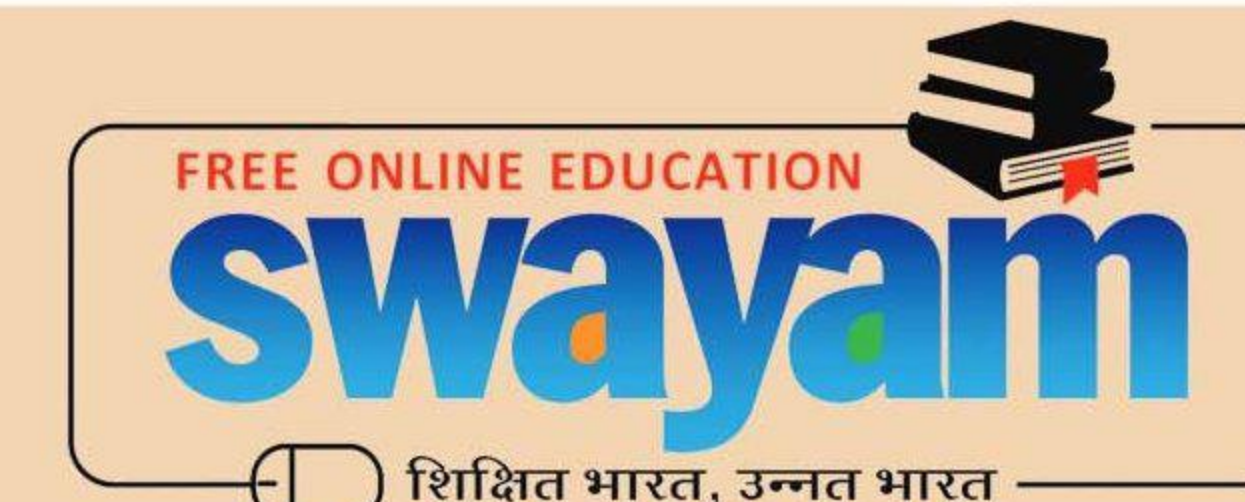
Total number of candidates certified in this course: **14693**

Jan-Apr 2024
(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24CS43S1062904540

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
HARSHDA GAJANAN MAHALLE
for successfully completing the course

Entrepreneurship

with a consolidated score of **66** %

Online Assignments	22.81/25	Proctored Exam	43.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

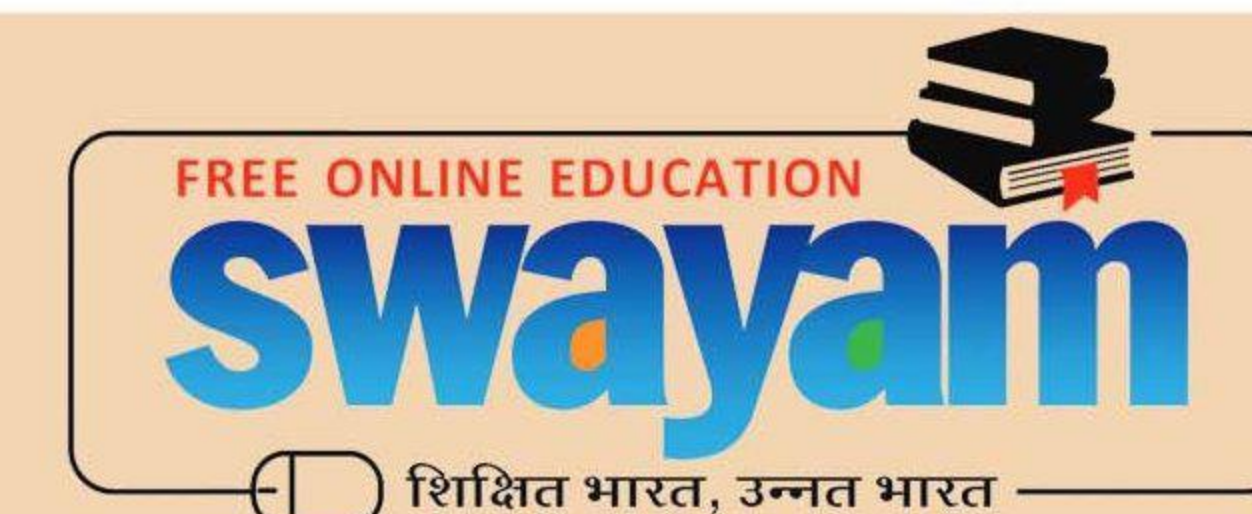
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23MG74S842801167

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

HARSH GUPTA

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **69** %

Online Assignments	24.91/25	Proctored Exam	43.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **12432**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jan-Apr 2024

(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

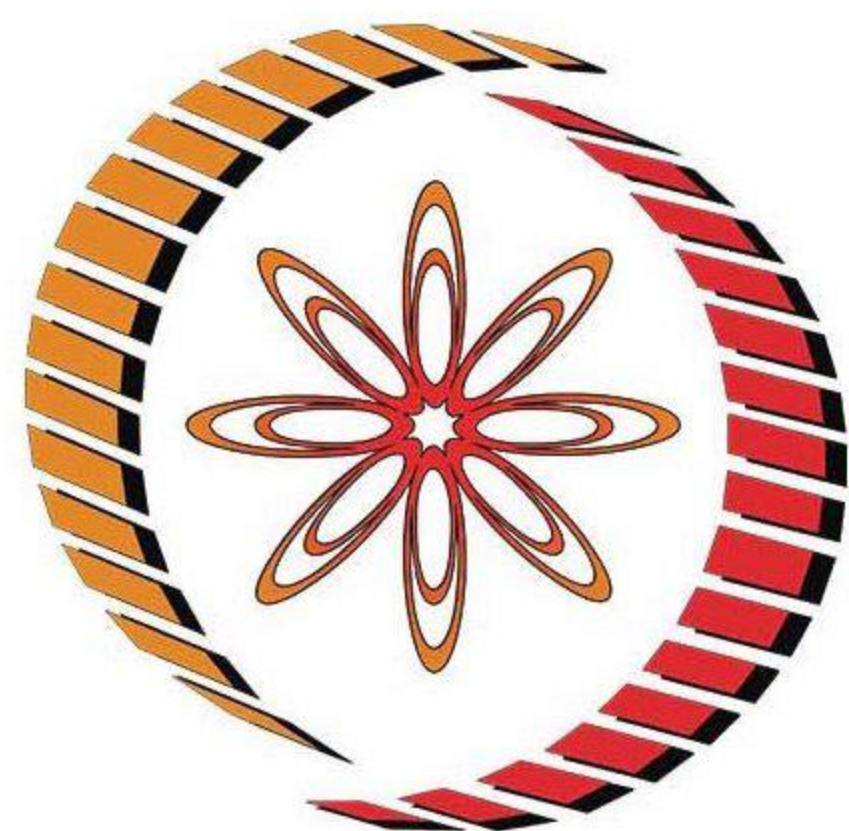


Roll No: NPTEL24CS57S662902231

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

HARSHITA DEVIDAS BOBDE

for successfully completing the course

Data Analytics with Python

with a consolidated score of **57** %

Online Assignments	22.35/25	Proctored Exam	34.37/75
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Total number of candidates certified in this course: **11220**

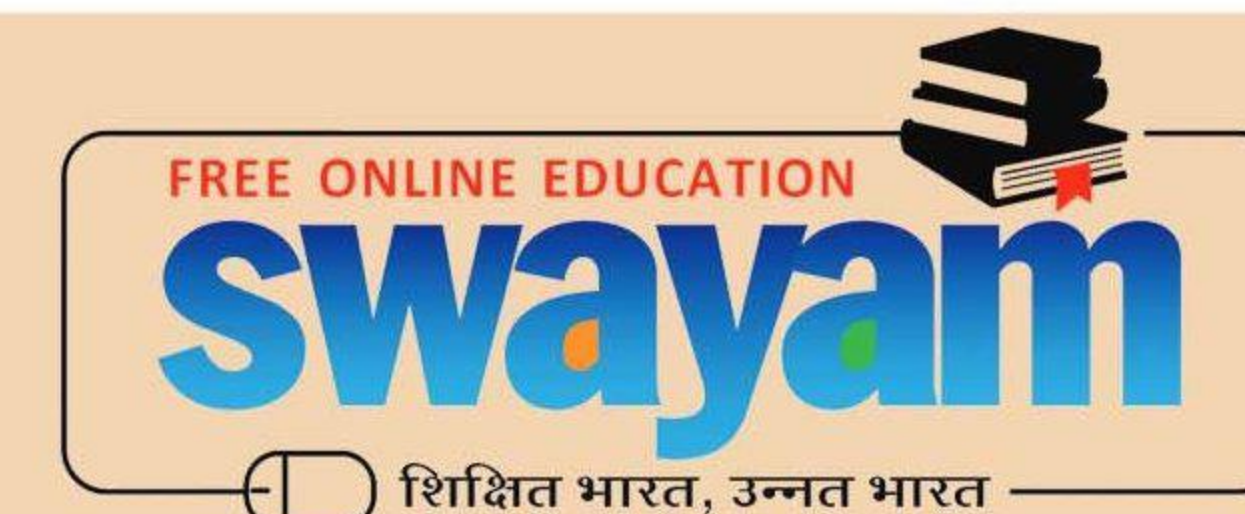
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee





NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
HARSH RAHUL MESHARAM
for successfully completing the course

Programming in Java

with a consolidated score of **54** %

Online Assignments	23.53/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **14693**

Jan-Apr 2024

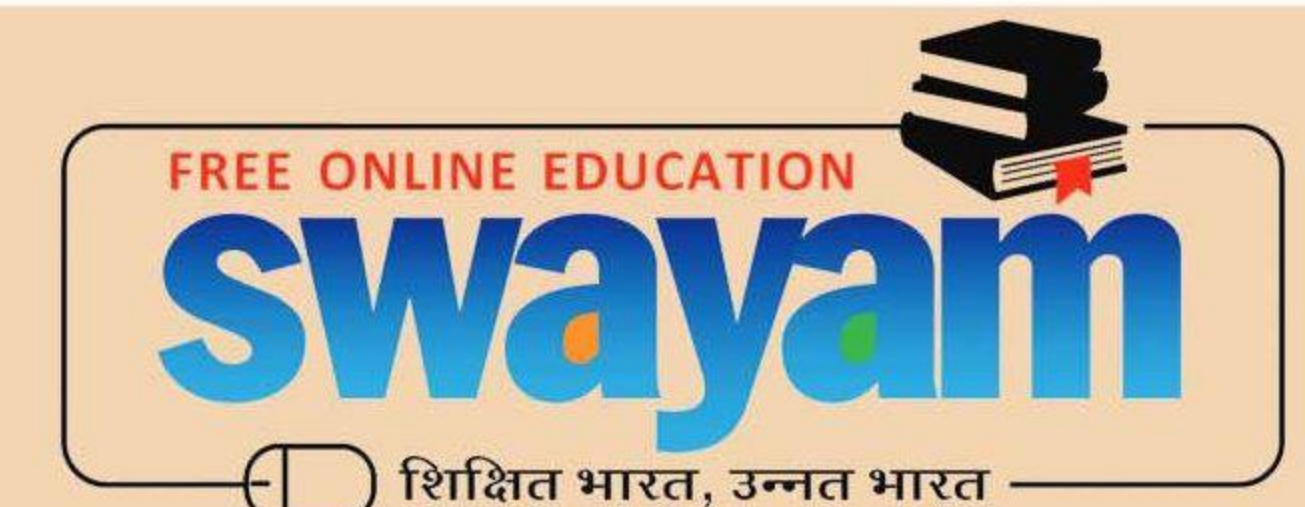
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

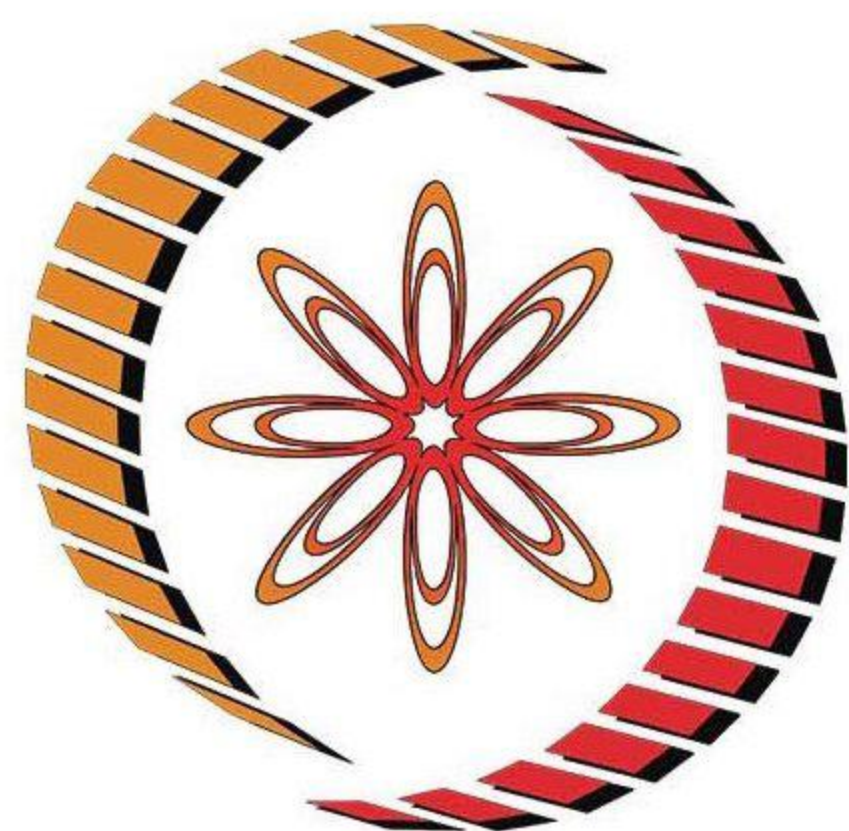


Roll No: NPTEL24CS43S1062901082

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

HARSH RAJU MERKHED

for successfully completing the course

E-business

with a consolidated score of **47** %

Online Assignments	17.47/25	Proctored Exam	30/75
---------------------------	-----------------	-----------------------	--------------

Total number of candidates certified in this course: **6393**

Jul-Oct 2023

(12 week course)

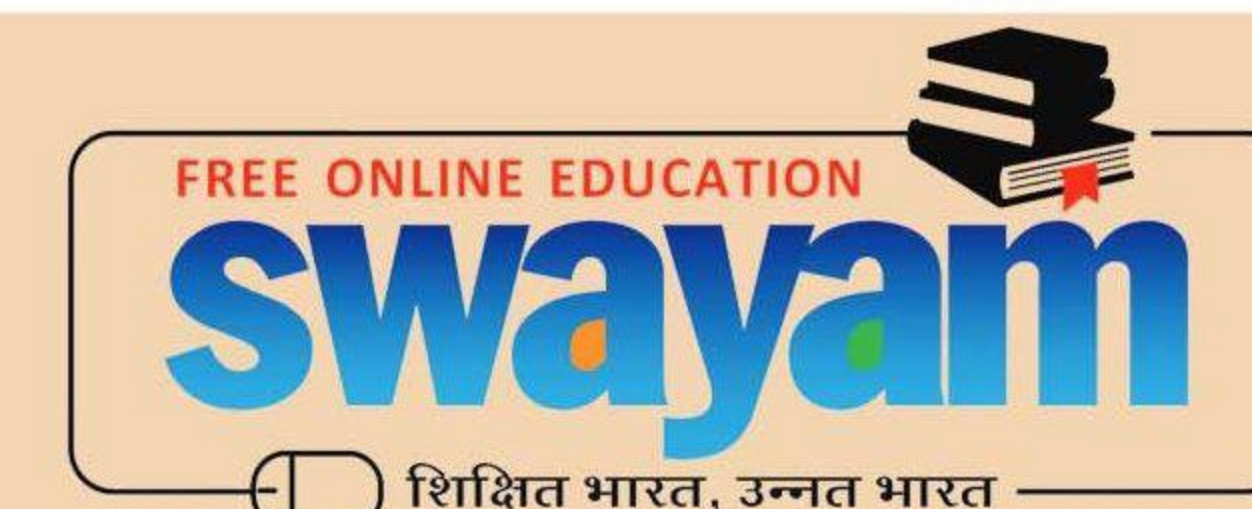
Prof. Haimanti Banerji

Coordinator, NPTEL

IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23MG88S642803070

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

HARSH NANDLAL SURYAVANSHI

for successfully completing the course

Data Base Management System

with a consolidated score of **69** %

Online Assignments	23.13/25	Proctored Exam	45.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **6225**

Jan-Mar 2024

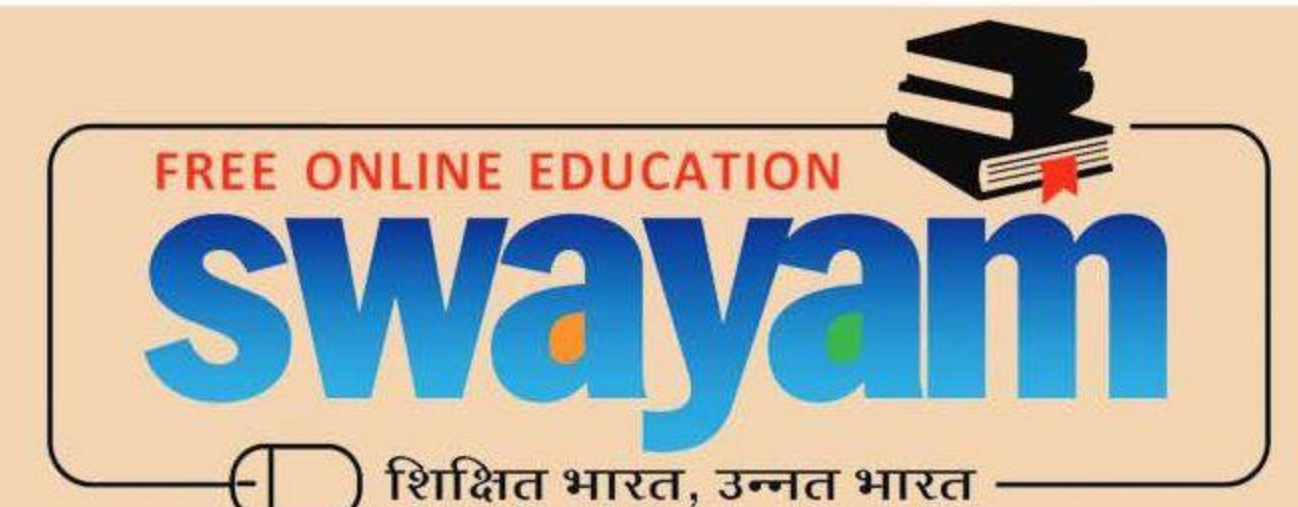
(8 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

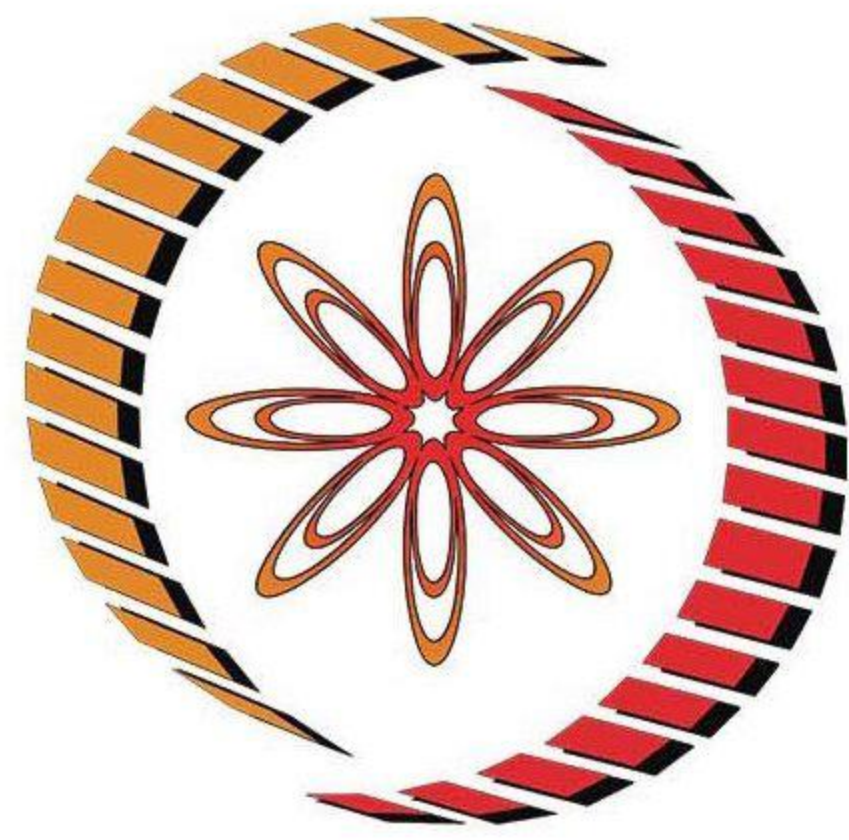


Roll No: NPTEL24CS21S650400993

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

HEMRAJ KAWADKAR

for successfully completing the course

Cost Accounting

with a consolidated score of **66** %

Online Assignments	24.17/25	Proctored Exam	42/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **261**

Jul-Aug 2023

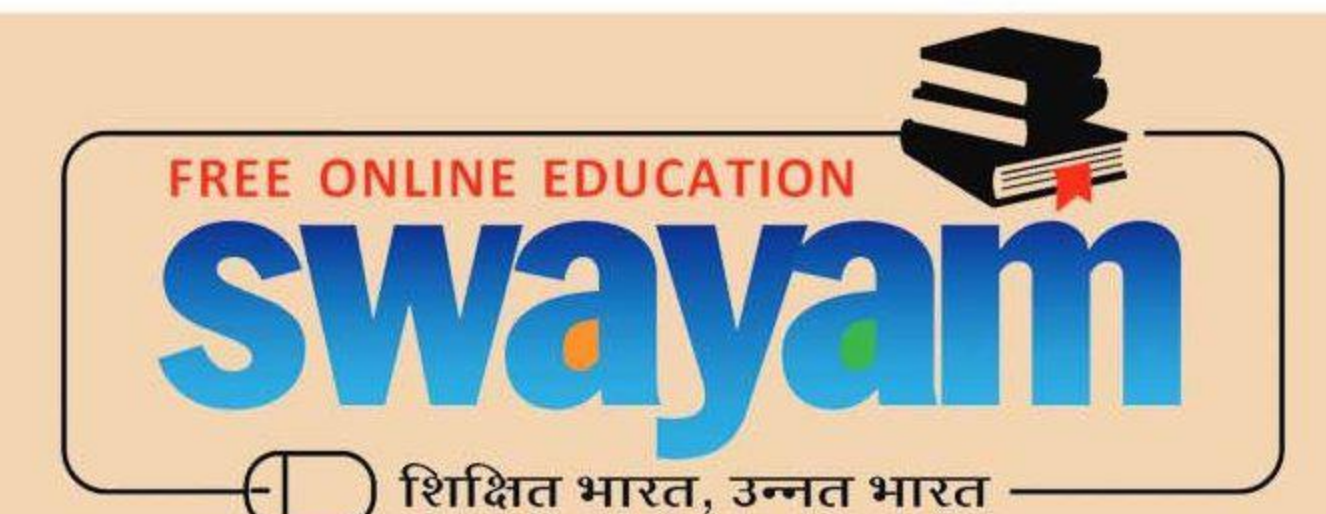
(4 week course)

Prof. Sridhar Iyer

Head CDEEP & NPTEL Coordinator
IIT Bombay



Indian Institute of Technology Bombay

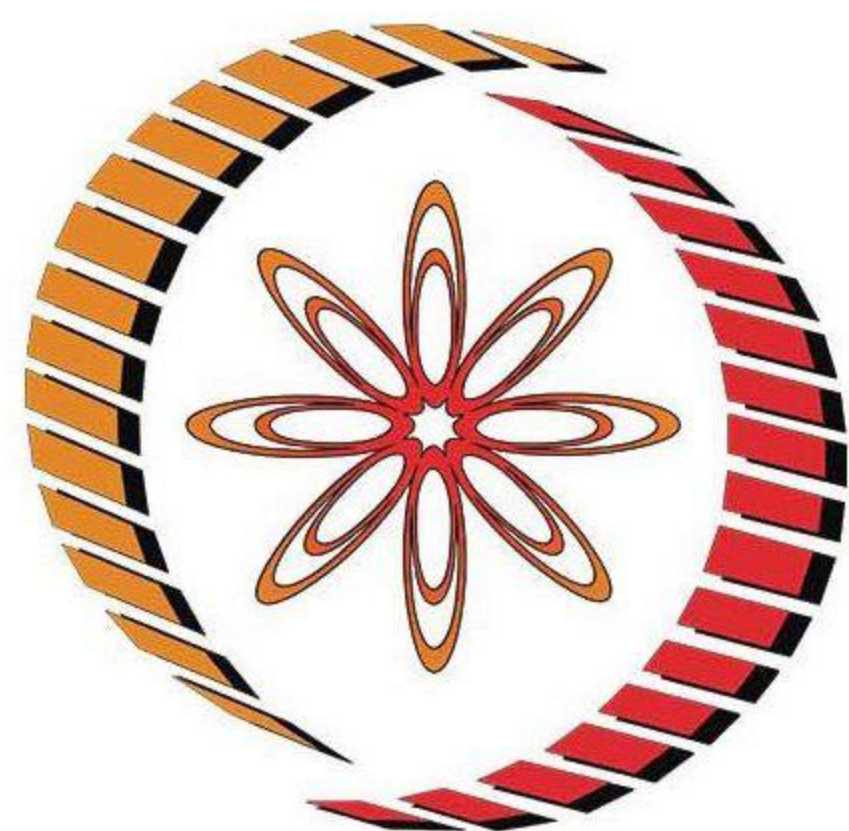


Roll No: NPTEL23MG81S45020898

To verify the certificate



No. of credits recommended: 1 or 2



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

HIMANI CHINTAMAN HAJARE

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **56** %

Online Assignments	25/25	Proctored Exam	30.75/75
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Total number of candidates certified in this course: **7482**

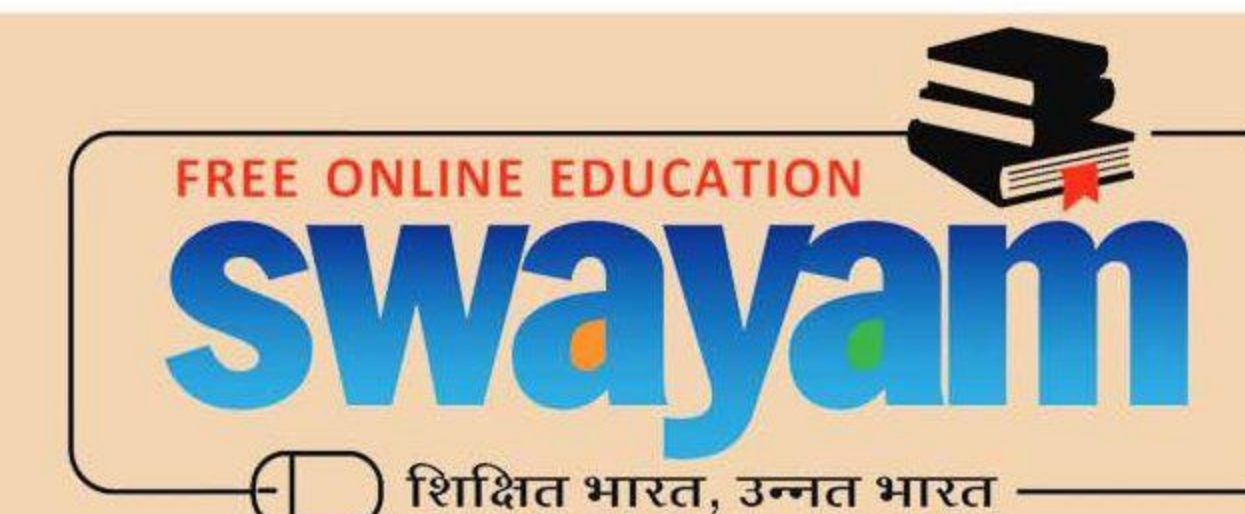
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee



Roll No: NPTEL24MG35S962901678

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

HIMANI K KHANTE

for successfully completing the course

Entrepreneurship

with a consolidated score of **55** %

Online Assignments	21.25/25	Proctored Exam	33.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

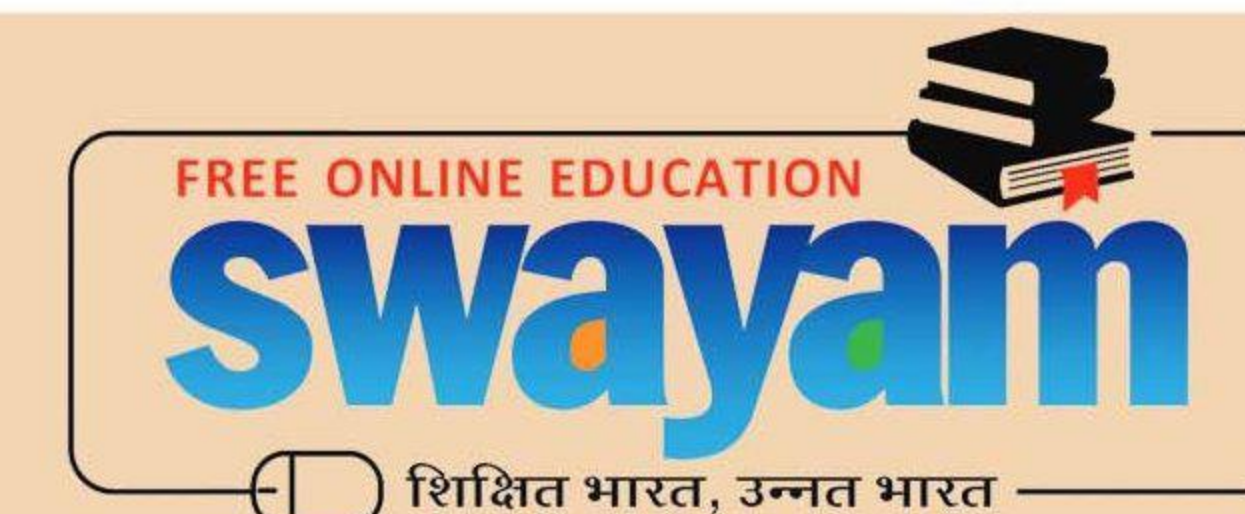
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23MG74S842801174

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

HIMANSHI KAWADE

for successfully completing the course

Deep Learning

with a consolidated score of **60** %

Online Assignments	19.06/25	Proctored Exam	40.8/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **1317**

Jan-Apr 2024

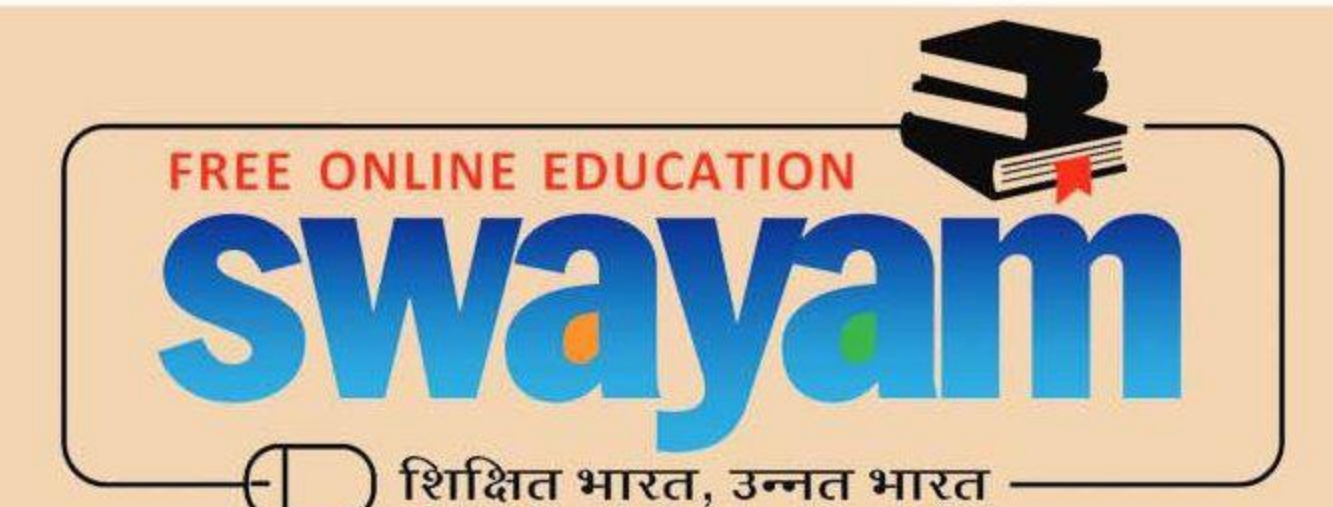
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24EE04S1062903691

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
HIMANSHU SHRIVASTAV
for successfully completing the course

Python for Data Science



with a consolidated score of **78** %

Online Assignments	25/25	Proctored Exam	52.81/75
--------------------	-------	----------------	----------

Total number of candidates certified in this course: **11953**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jan-Feb 2024

(4 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

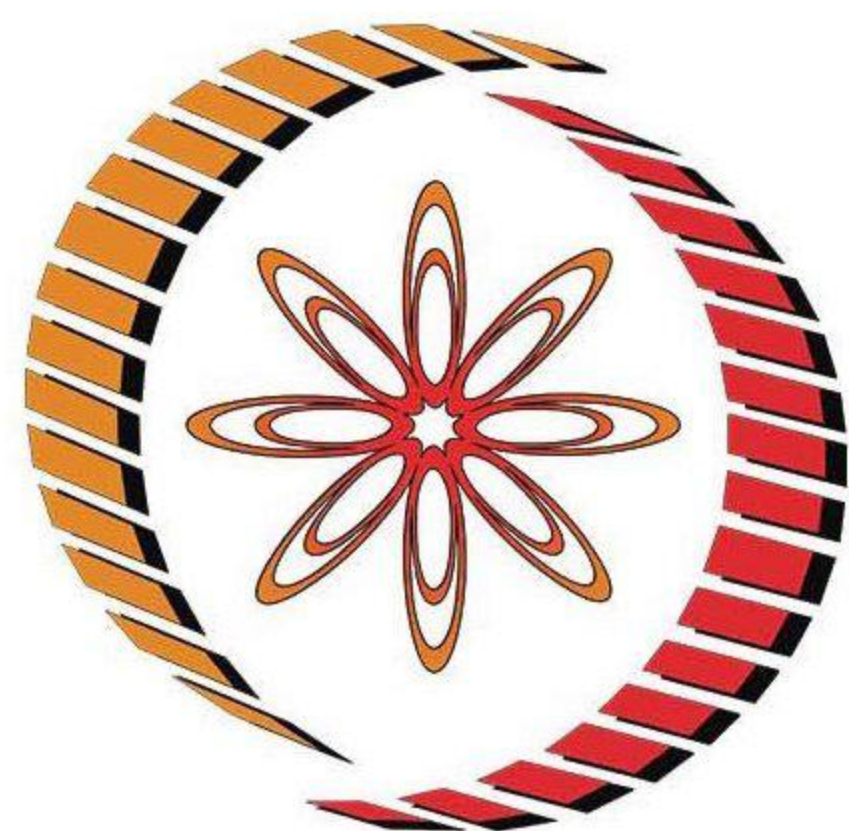


Roll No: NPTEL24CS54S650401701

To verify the certificate



No. of credits recommended: 1 or 2



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

HIMANSHU SINGH JAT

for successfully completing the course

Introduction to Programming in C

with a consolidated score of **57** %

Online Assignments	25/25	Proctored Exam	31.5/75
--------------------	-------	----------------	---------

Total number of candidates certified in this course: **2645**

Prof. B. V. Ratish Kumar

Chairman, Centre for Continuing Education
IIT Kanpur

Jan-Mar 2024

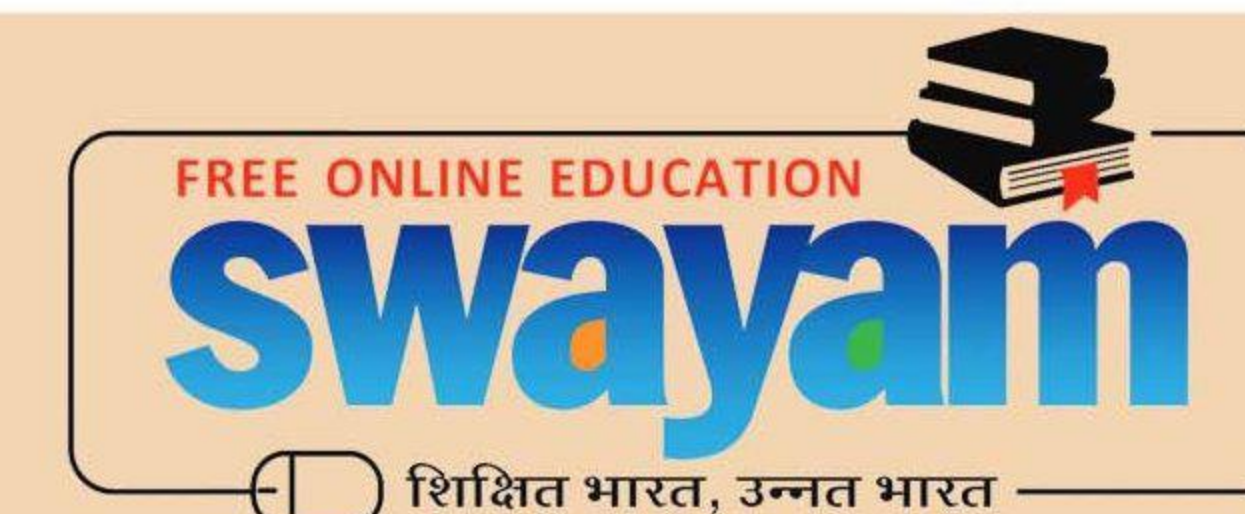
(8 week course)

Prof. Satyaki Roy

NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur

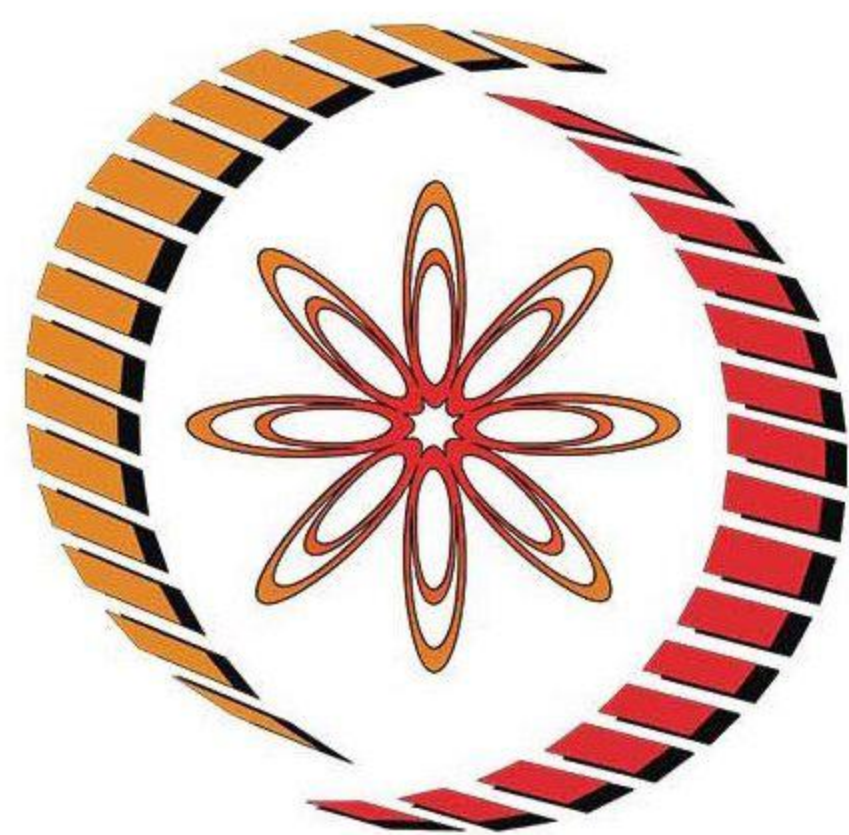


Roll No: NPTEL24CS02S450401125

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

HIMANSHU R TALEKAR

for successfully completing the course

Programming in Java

with a consolidated score of **53** %

Online Assignments	22.91/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **14693**

Jan-Apr 2024

(12 week course)

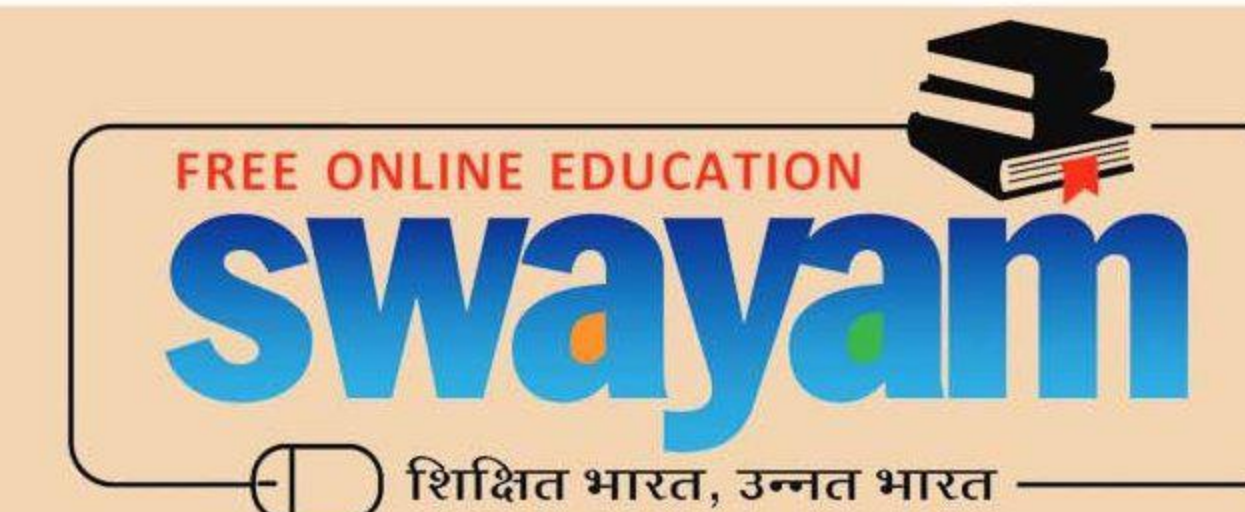
Prof. Haimanti Banerji

Coordinator, NPTEL

IIT Kharagpur



Indian Institute of Technology Kharagpur

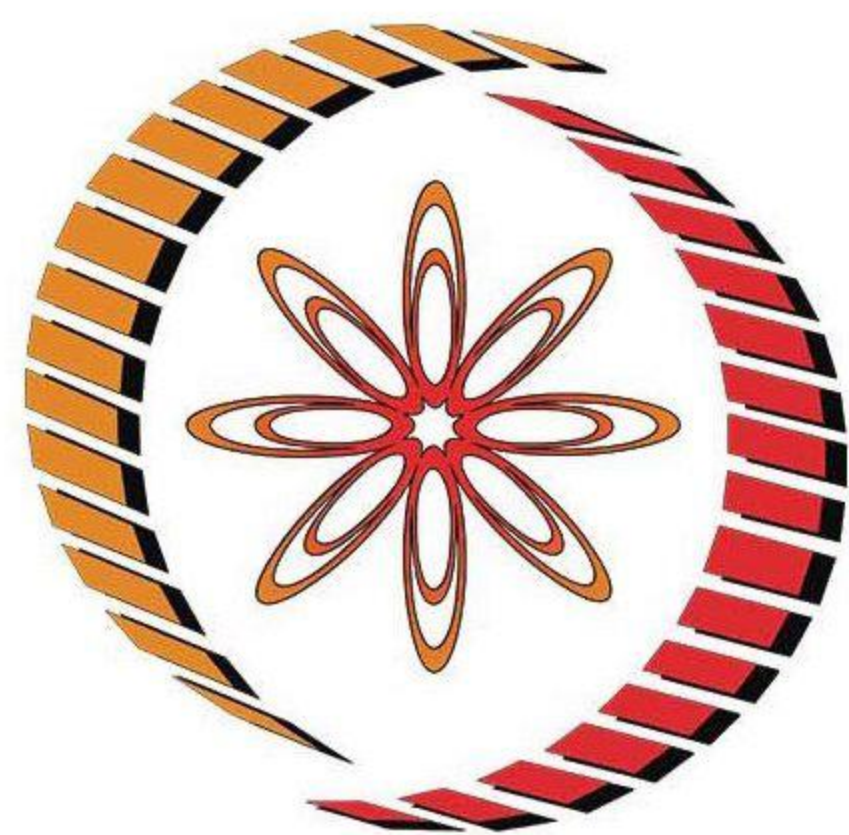


Roll No: NPTEL24CS43S1062902174

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
HITESH VILASRAO GAIKWAD
for successfully completing the course

Entrepreneurship

with a consolidated score of **72** %

Online Assignments	22.19/25	Proctored Exam	50.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

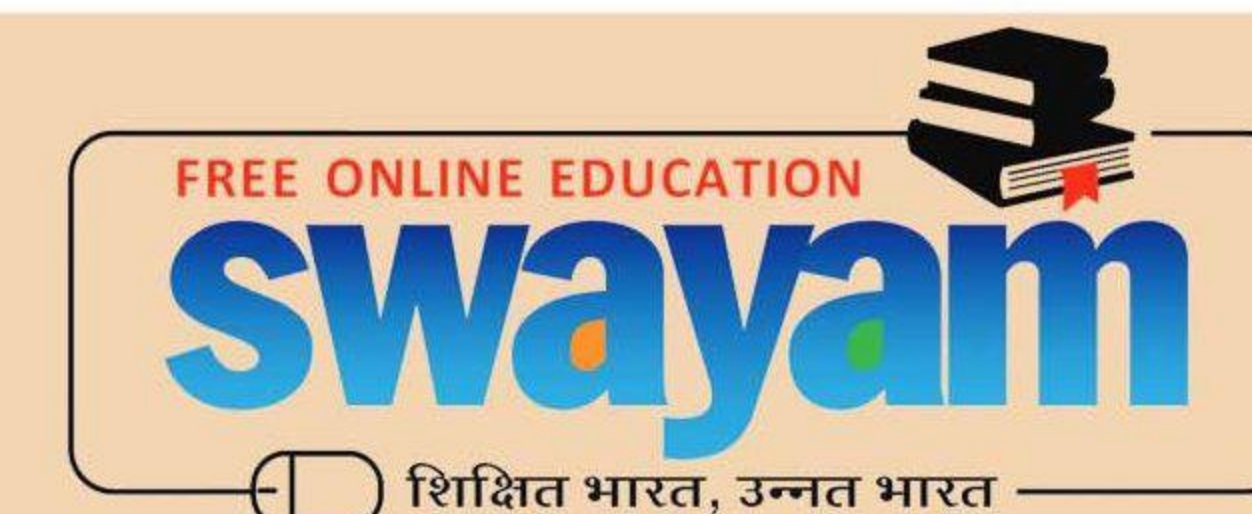
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23MG74S842802499

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

HITESH VILASRAO GAIKWAD

for successfully completing the course

Financial Statement Analysis and Reporting

with a consolidated score of **62** %

Online Assignments	20.06/25	Proctored Exam	42/75
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Total number of candidates certified in this course: **849**

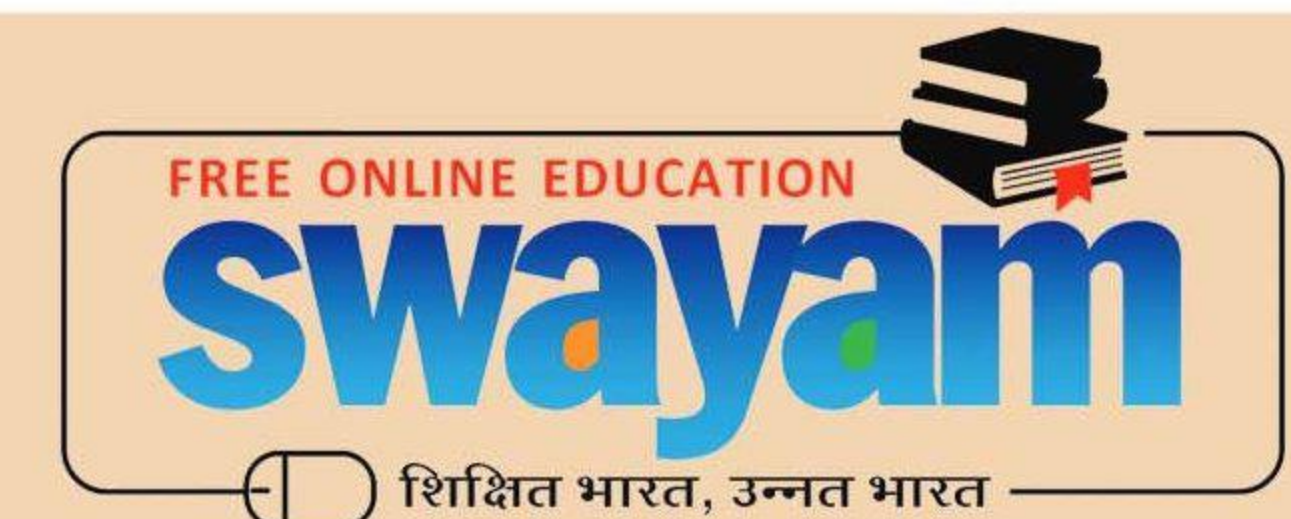
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

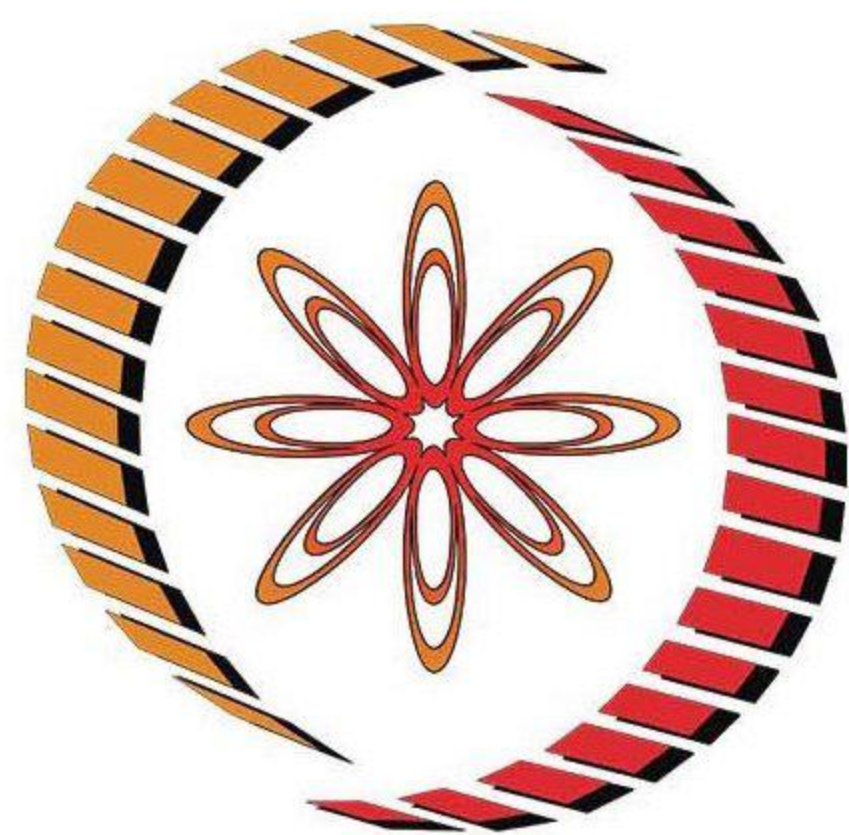


Roll No: NPTEL24MG22S462903229

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

HRUSHIKESH PANCHABUDHE

for successfully completing the course

Cyber Security and Privacy

with a consolidated score of **53** %

Online Assignments	23.13/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **6011**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

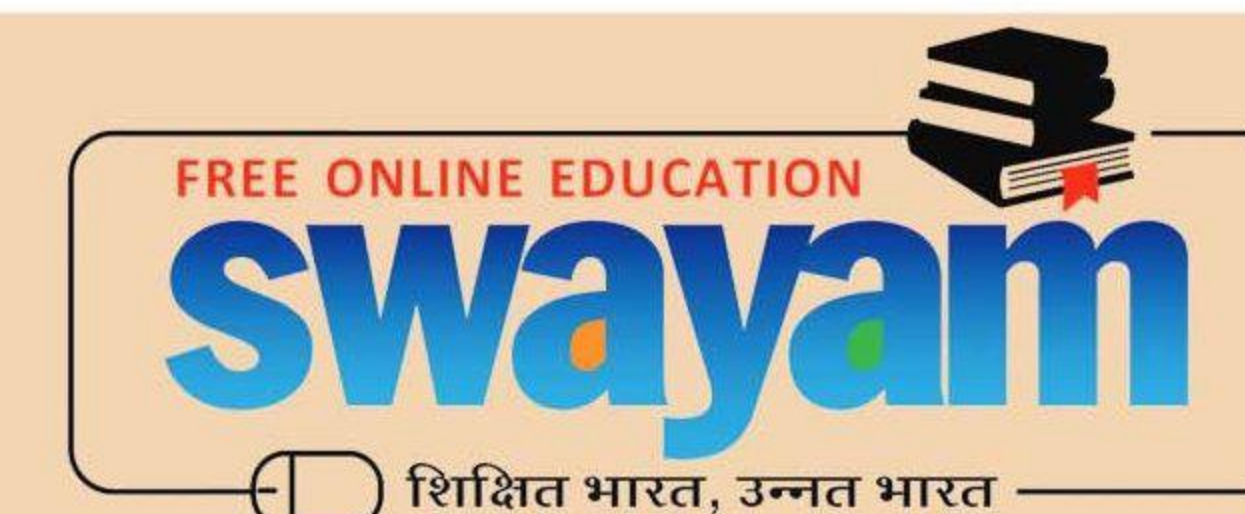
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23CS127S642802224

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

ISHA BAIRAM

for successfully completing the course

Data Base Management System

with a consolidated score of **55** %

Online Assignments	22.71/25	Proctored Exam	32.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **6225**

Jan-Mar 2024

(8 week course)

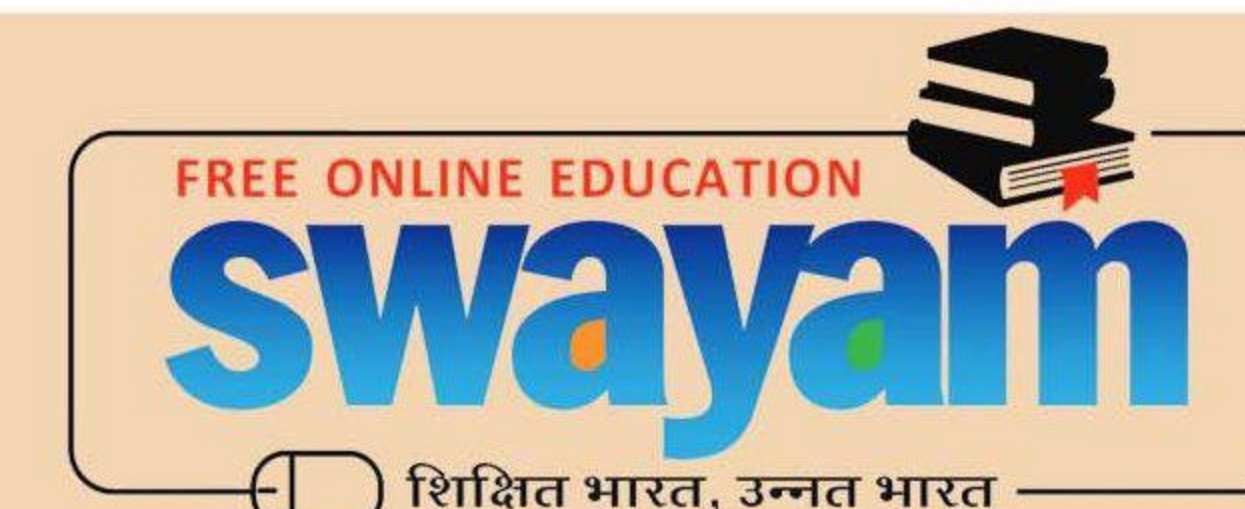
Prof. Haimanti Banerji

Coordinator, NPTEL

IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24CS21S650401021

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

ISHA GOTHWAD

for successfully completing the course

Data Analytics with Python

with a consolidated score of **62** %

Online Assignments	24.06/25	Proctored Exam	37.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **11220**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

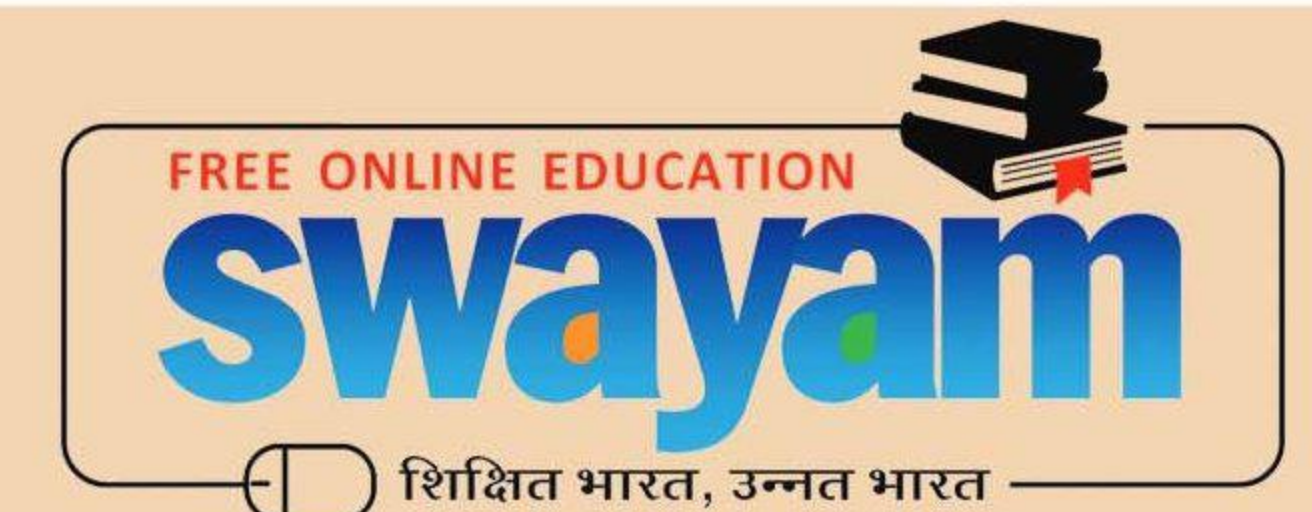
Jan-Apr 2024

(12 week course)

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



Indian Institute of Technology Roorkee

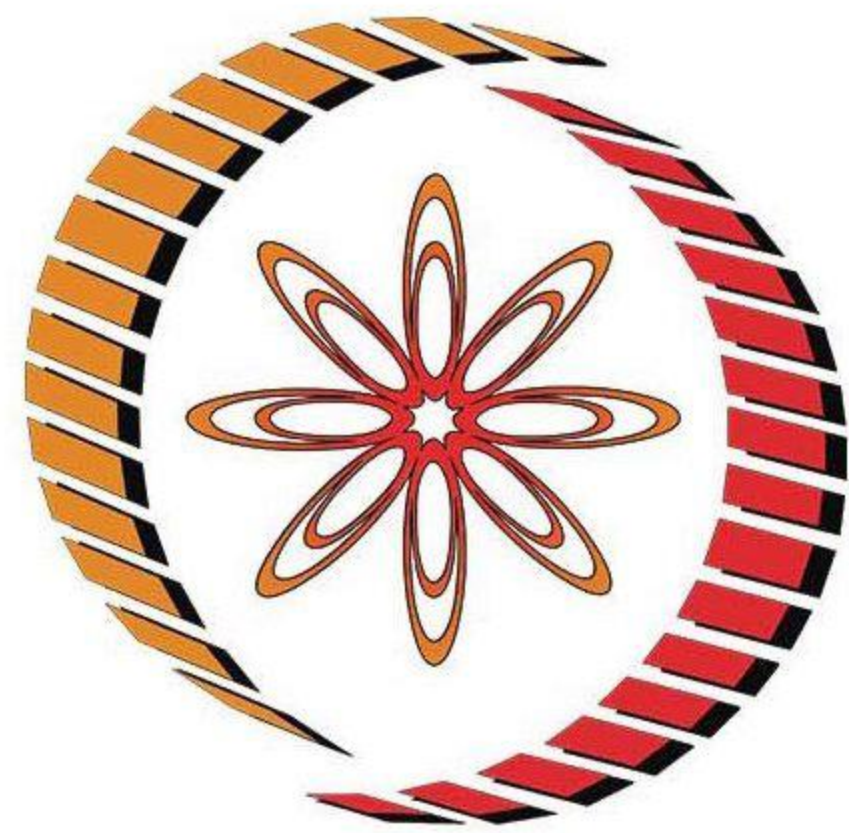


Roll No: NPTEL24CS20S1062902172

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

ISHA KULKARNI

for successfully completing the course

Google Cloud Computing Foundations

with a consolidated score of **46** %

Online Assignments	16.17/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **4443**

Aug-Oct 2023

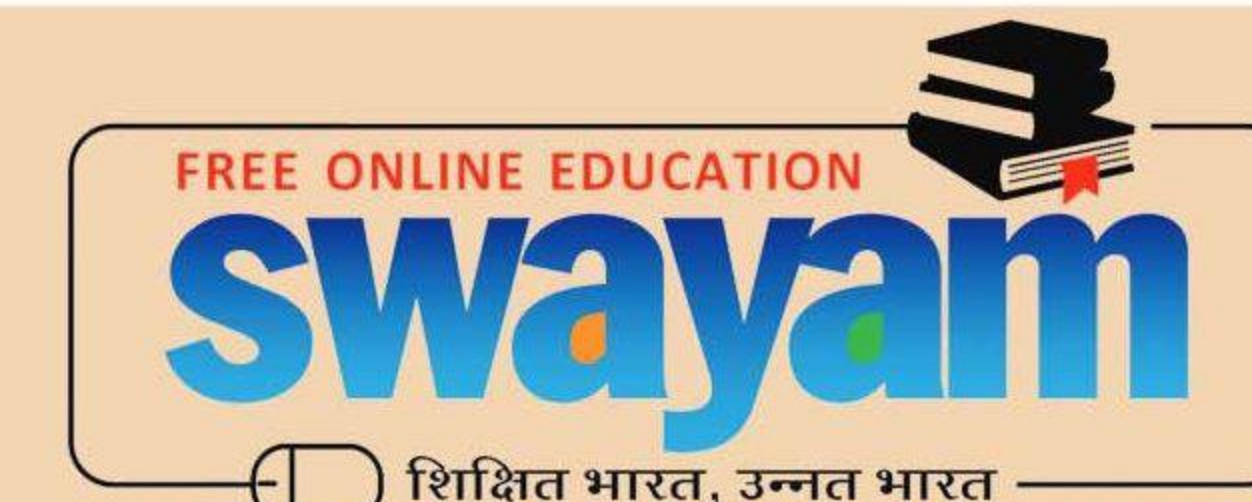
(8 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23CS90S842802539

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

ISHANT MORGHADE

for successfully completing the course

Programming in Java

with a consolidated score of **68** %

Online Assignments	24.81/25	Proctored Exam	42.86/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **14693**

Jan-Apr 2024

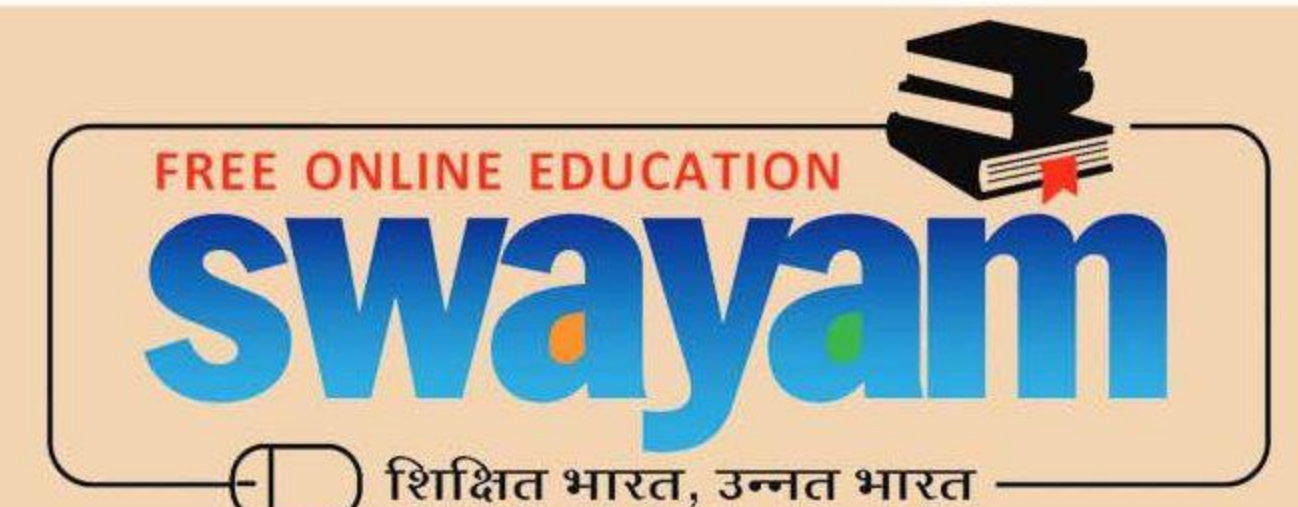
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24CS43S1062901146

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

ISHIKA JAISWAL

for successfully completing the course

Enhancing Soft Skills and Personality

with a consolidated score of **63** %

Online Assignments	17.17/25	Proctored Exam	45.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **12566**

Prof. B. V. Ratish Kumar

Chairman, Centre for Continuing Education
IIT Kanpur

Feb-Apr 2024

(8 week course)

Prof. Satyaki Roy

NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur

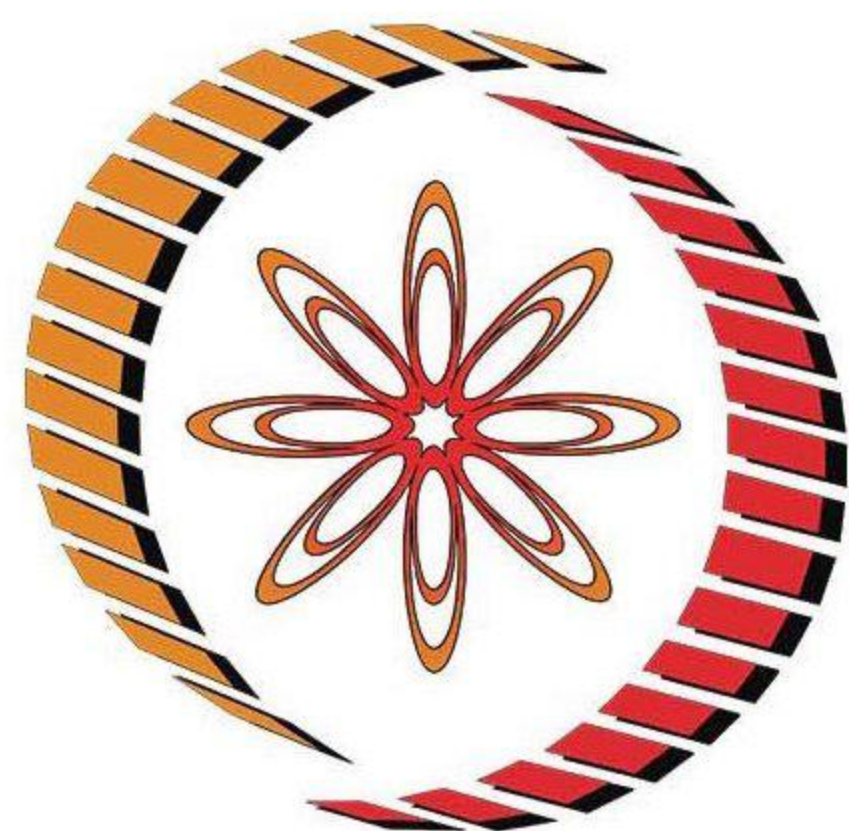


Roll No: NPTEL24HS26S462904489

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

JUNED AHMAD

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **48** %

Online Assignments	17.97/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **12432**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jan-Apr 2024

(12 week course)

Prof. Andrew Thangaraj

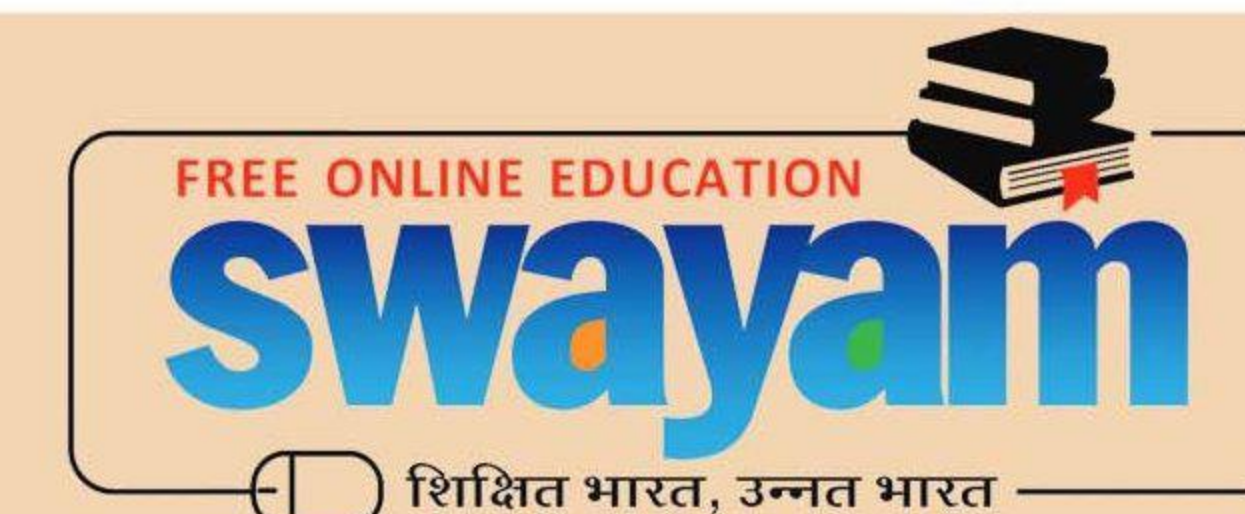
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL24CS57S662901207

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

JAANVI VIJAY RAJPUT

for successfully completing the course

Deep Learning

with a consolidated score of **49** %

Online Assignments	17.19/25	Proctored Exam	32.15/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **1317**

Jan-Apr 2024

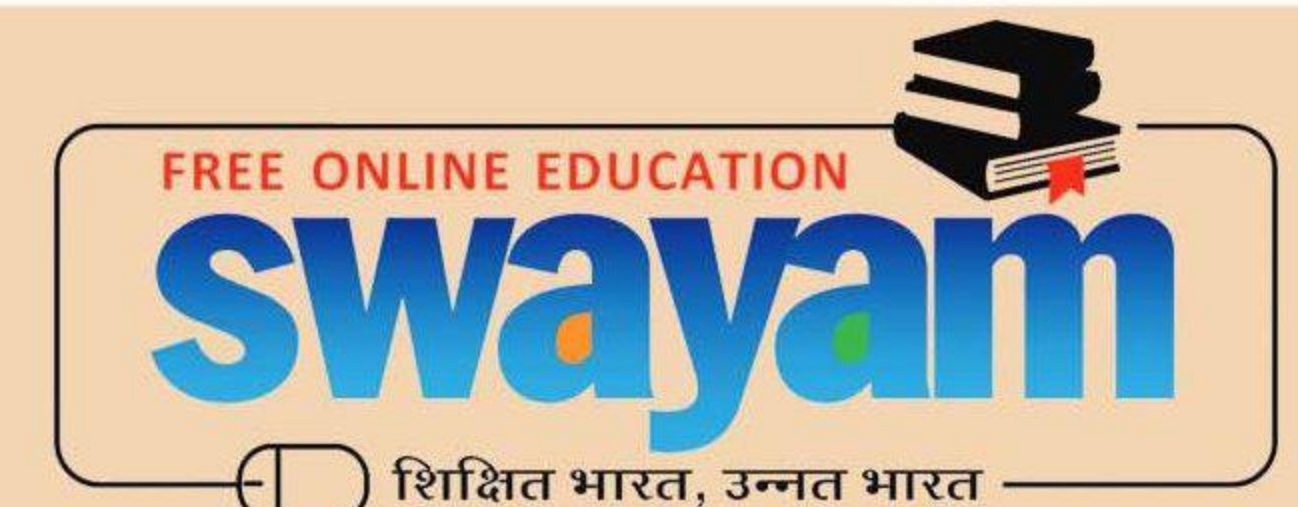
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

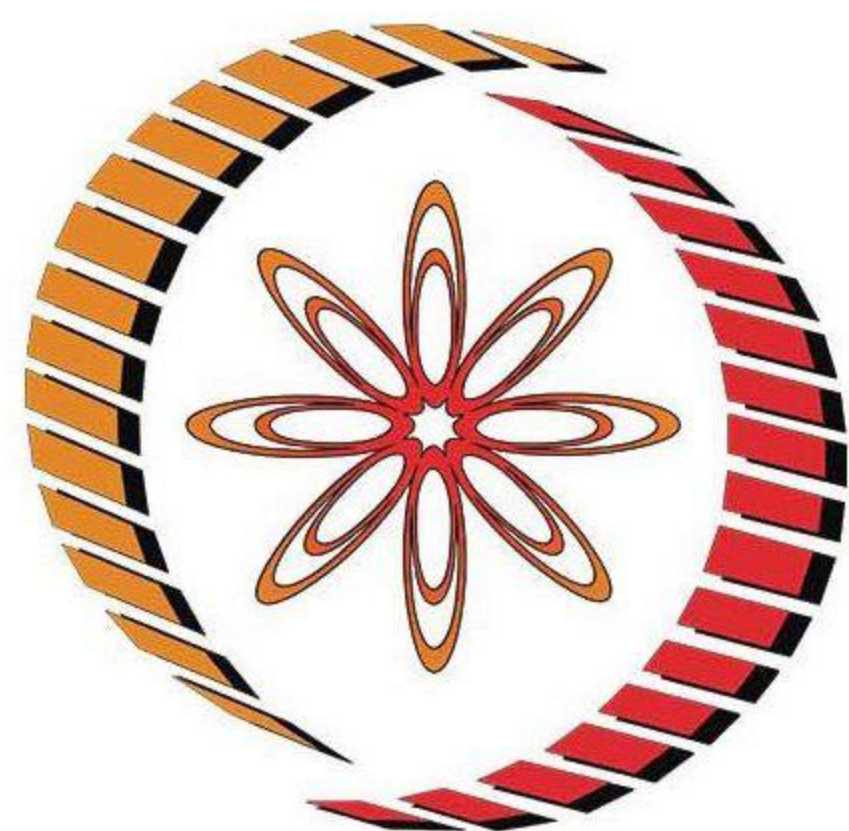


Roll No: NPTEL24EE04S1062903109

To verify the certificate

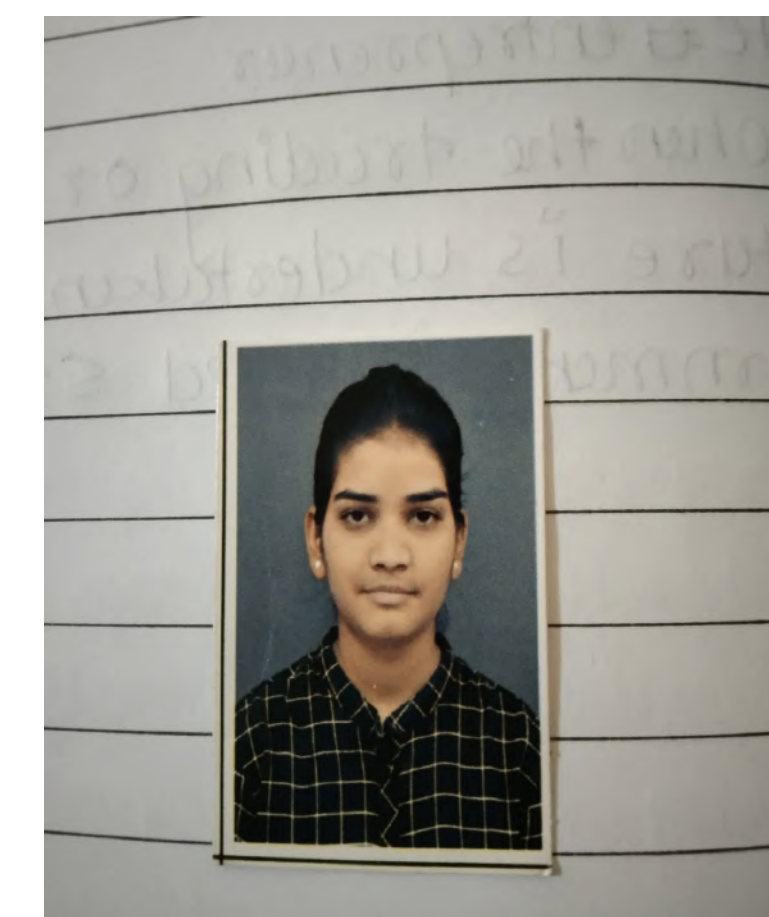


No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

JANHAVI LAXMAN BADWE

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **56** %

Online Assignments	23.44/25	Proctored Exam	32.25/75
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Total number of candidates certified in this course: **7482**

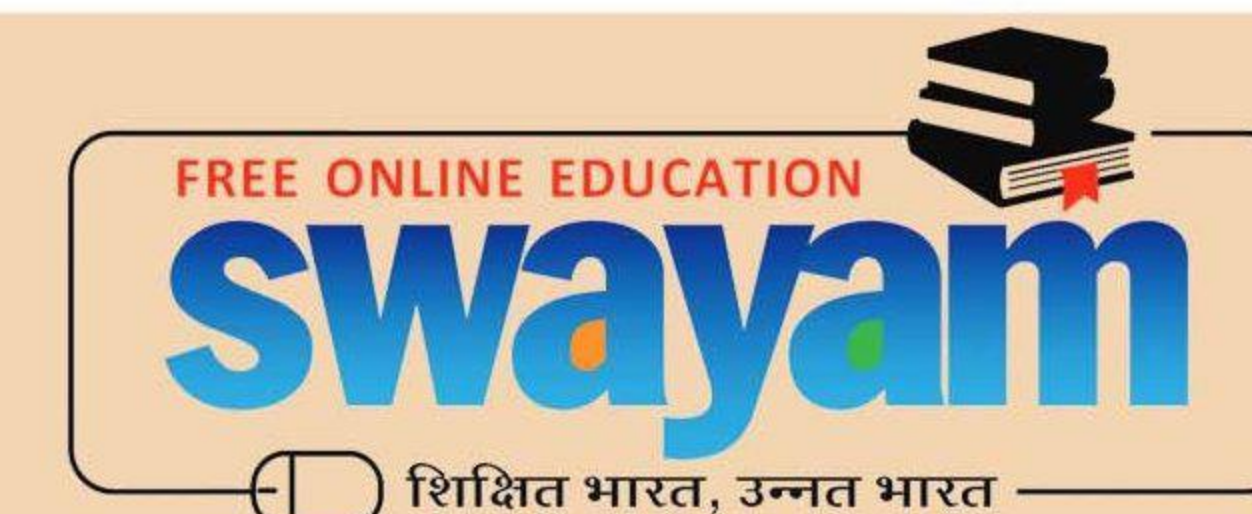
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

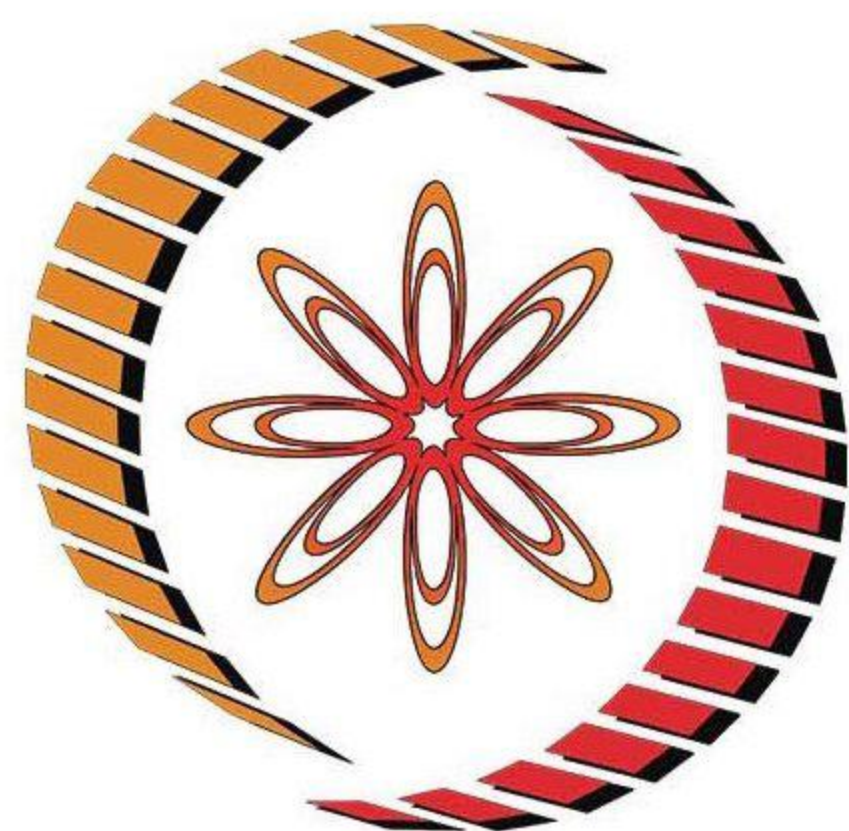


Roll No: NPTEL24MG35S962900012

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
JANHAVI PRAMOD INGLE
for successfully completing the course

Entrepreneurship

with a consolidated score of **72** %

Online Assignments	24.06/25	Proctored Exam	48/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

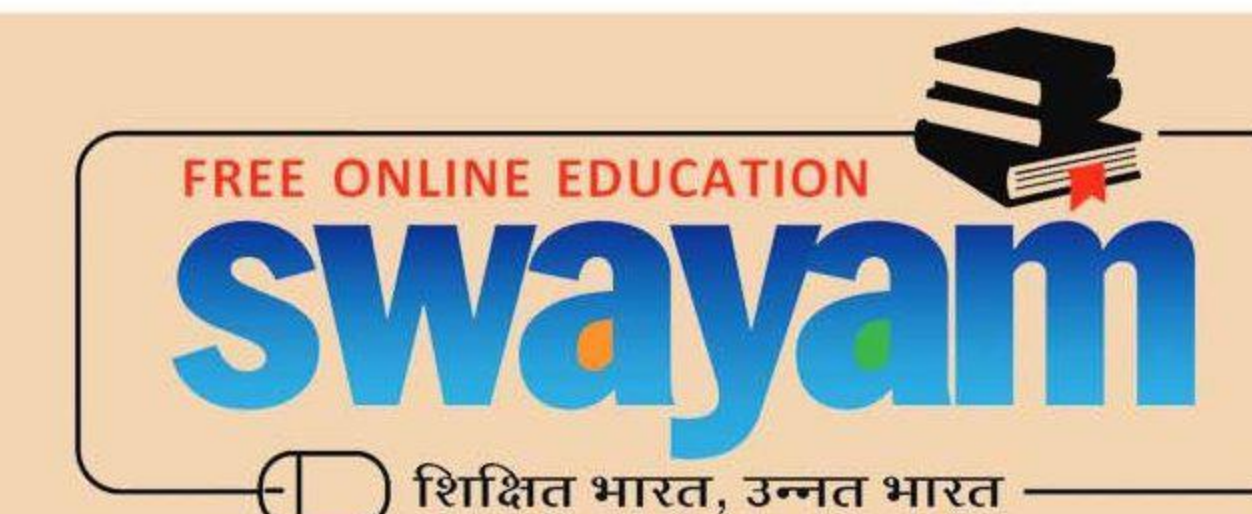
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

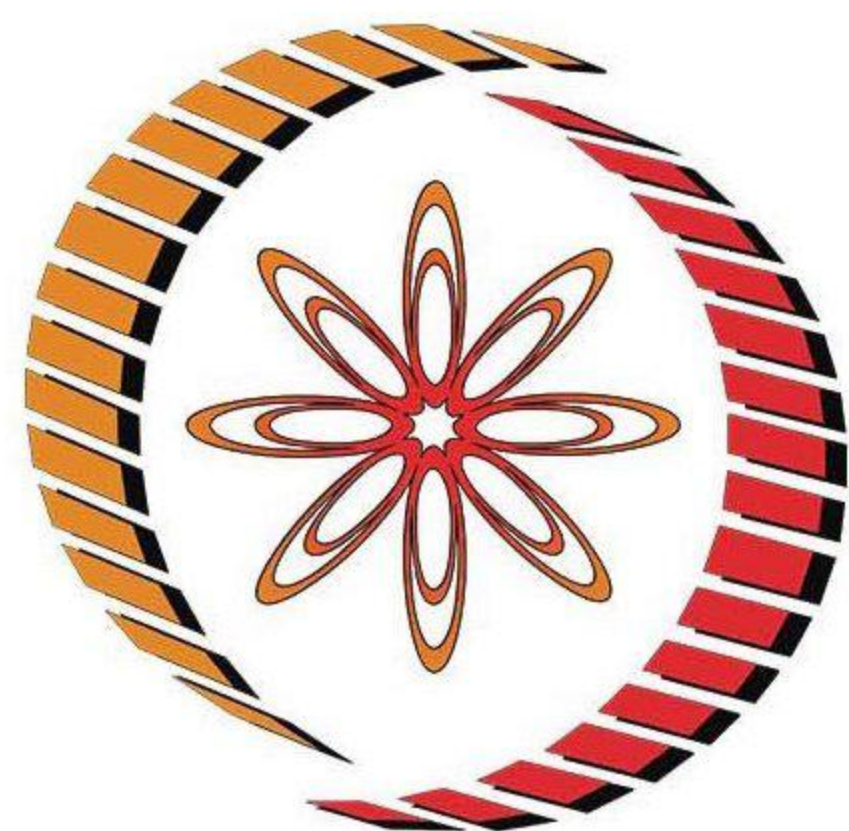


Roll No: NPTEL23MG74S842801216

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

JANVI TAKLIKAR

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **66** %

Online Assignments	22.5/25	Proctored Exam	43.5/75
--------------------	---------	----------------	---------

Total number of candidates certified in this course: **7482**

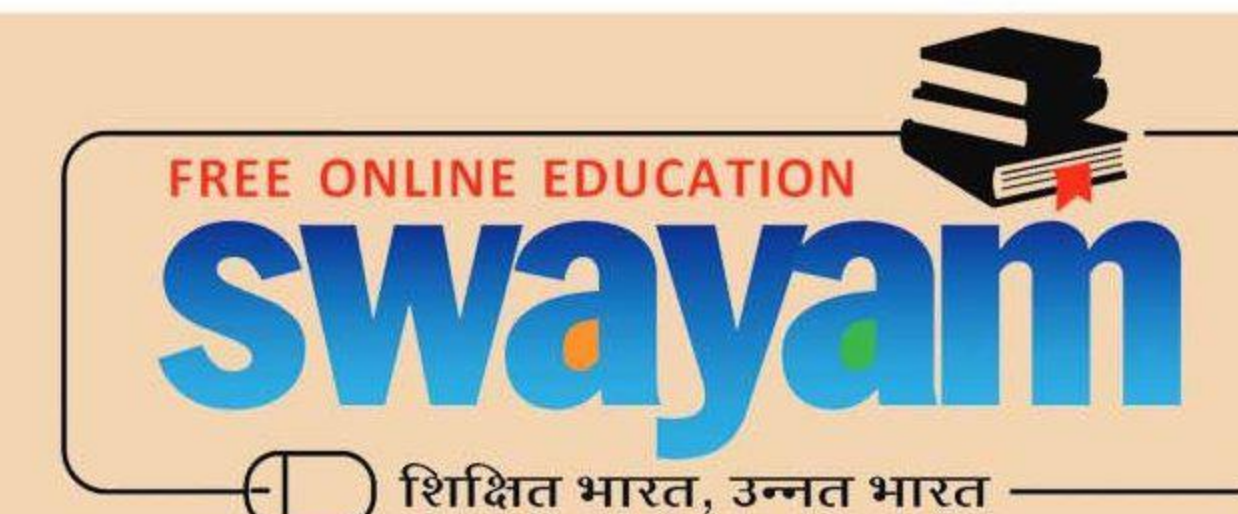
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

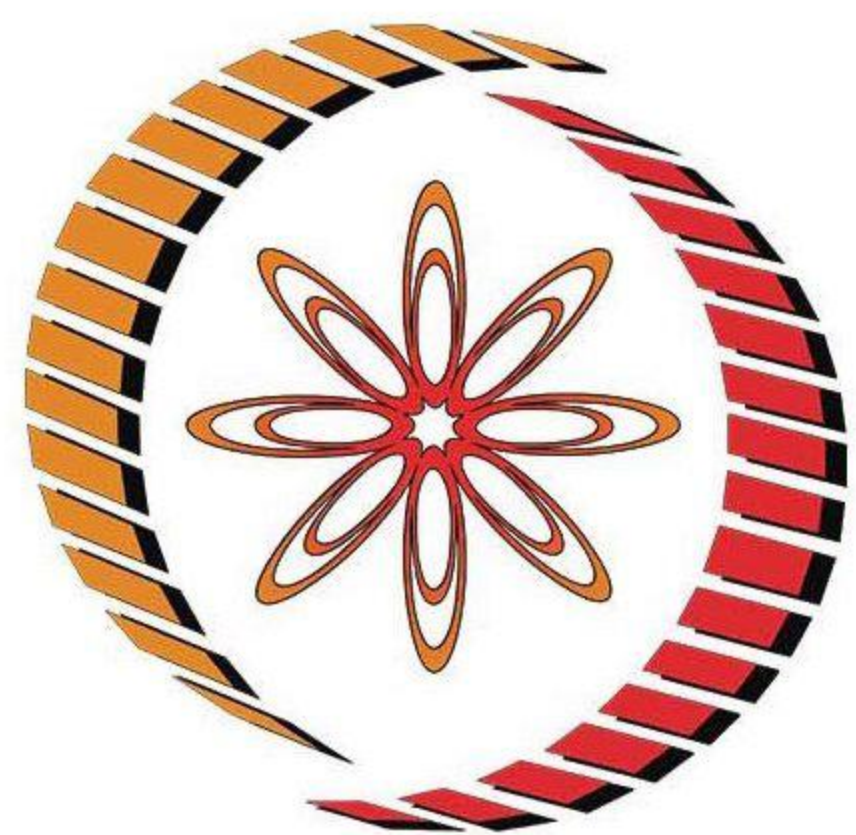


Roll No: NPTEL24MG35S962904628

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

JANVI TAKLIKAR

for successfully completing the course

Principles of Management

with a consolidated score of **56** %

Online Assignments	20/25	Proctored Exam	36/75
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Total number of candidates certified in this course: **4095**

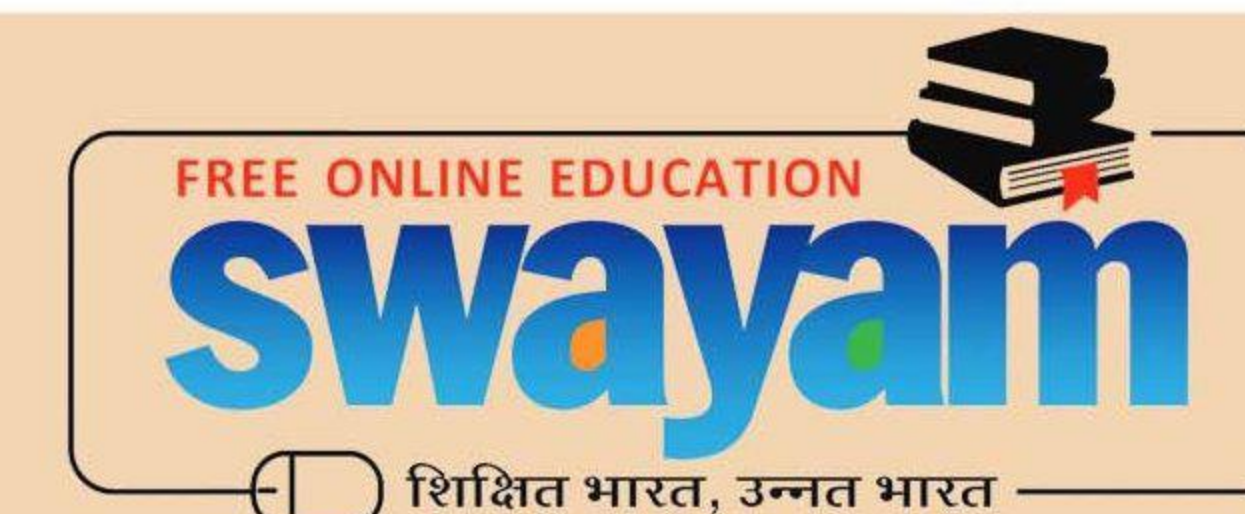
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

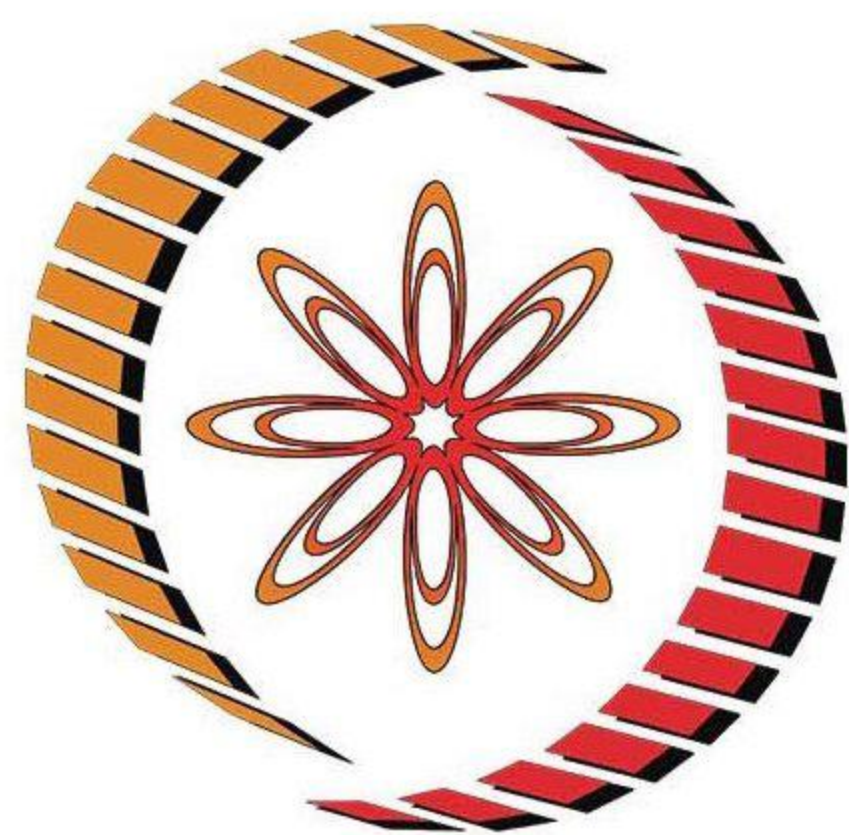


Roll No: NPTEL24MG47S1062904738

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

JAY NIPANE

for successfully completing the course

Data Structure and Algorithms Using Java

with a consolidated score of **53** %

Online Assignments	23.1/25	Proctored Exam	30/75
--------------------	---------	----------------	-------

Total number of candidates certified in this course: **3896**

Jul-Oct 2023

(12 week course)

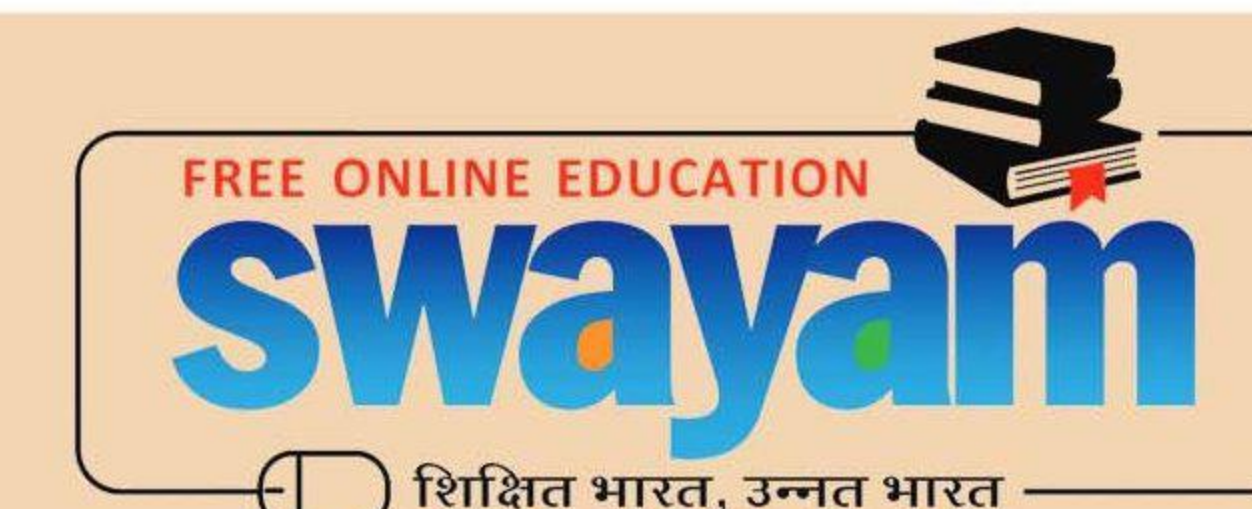
Prof. Haimanti Banerji

Coordinator, NPTEL

IIT Kharagpur



Indian Institute of Technology Kharagpur

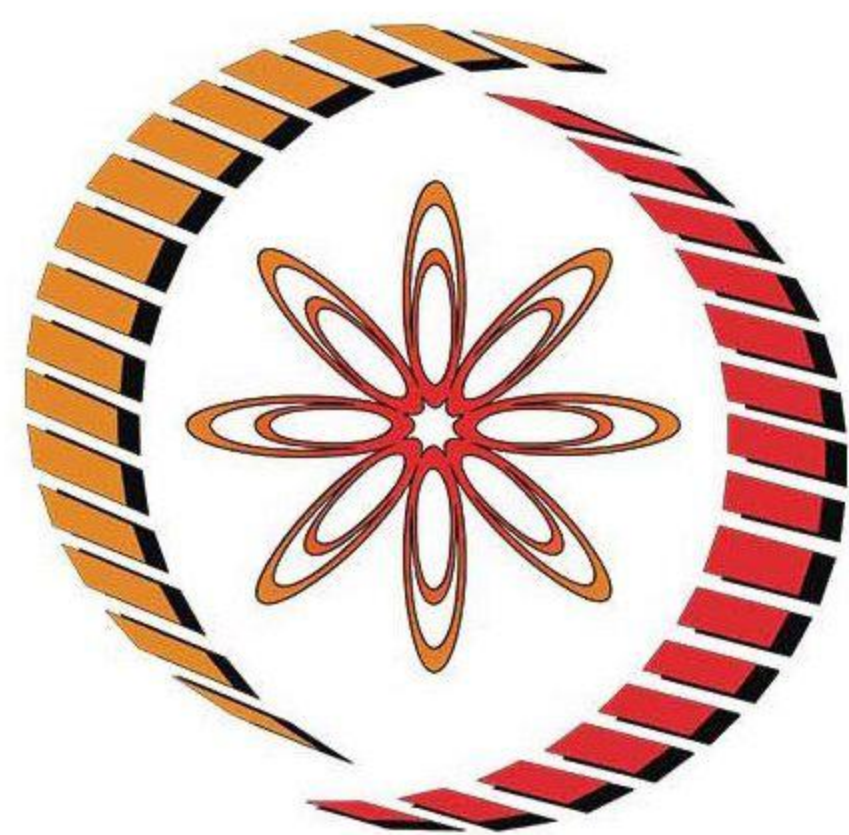


Roll No: NPTEL23CS85S742802065

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
JAYSHRI SHRIHARI AWARI
for successfully completing the course

E-business

with a consolidated score of **56** %

Online Assignments	18.1/25	Proctored Exam	37.5/75
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Total number of candidates certified in this course: **6393**

Jul-Oct 2023

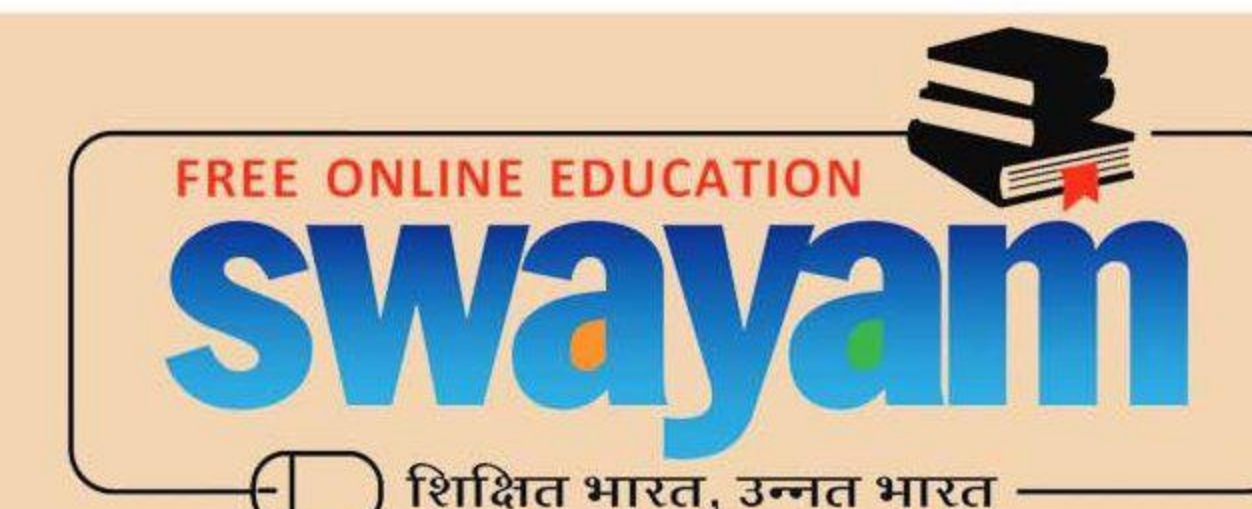
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23MG88S642801164

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

JYOTLEEN KAUR SAGGU

for successfully completing the course

Enhancing Soft Skills and Personality

with a consolidated score of **60** %

Online Assignments	17.38/25	Proctored Exam	43/75
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Total number of candidates certified in this course: **12566**

Prof. B. V. Ratish Kumar

Chairman, Centre for Continuing Education
IIT Kanpur

Feb-Apr 2024

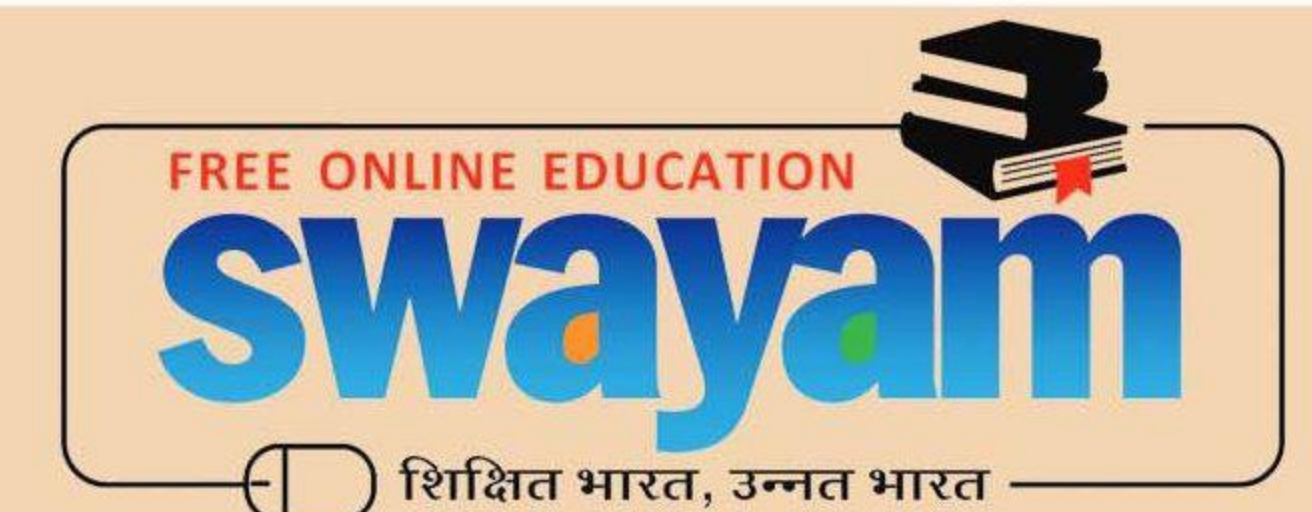
(8 week course)

Prof. Satyaki Roy

NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur

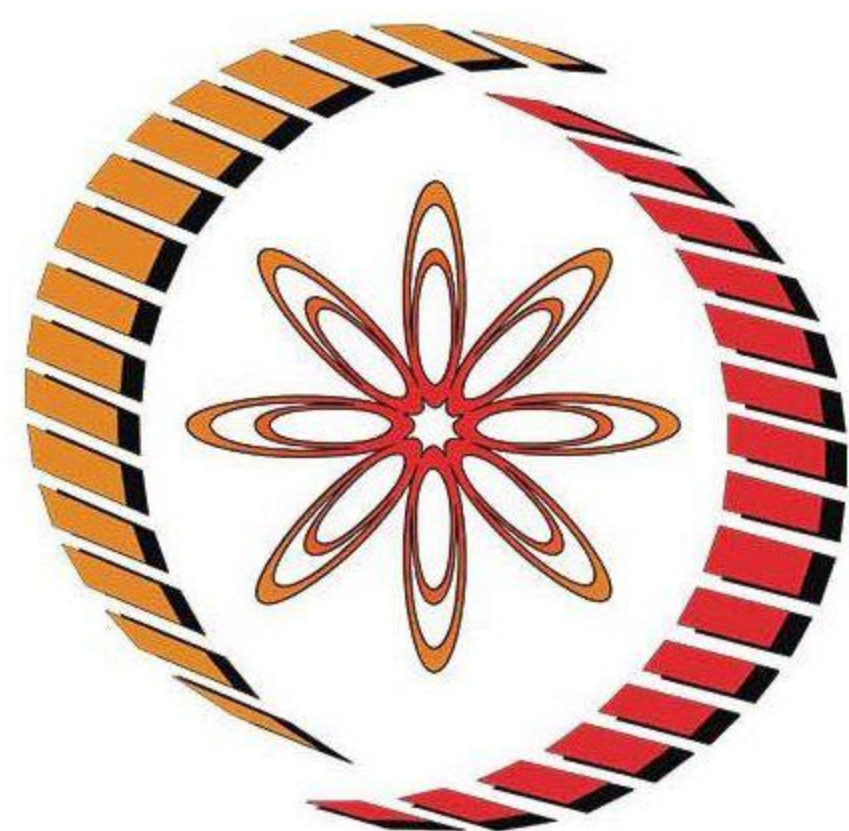


Roll No: NPTEL24HS26S462901189

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

KAJAL PRABHAKAR SHENDE

for successfully completing the course

Power System Protection and Switchgear

with a consolidated score of **52** %

Online Assignments	17.92/25	Proctored Exam	34.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **631**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

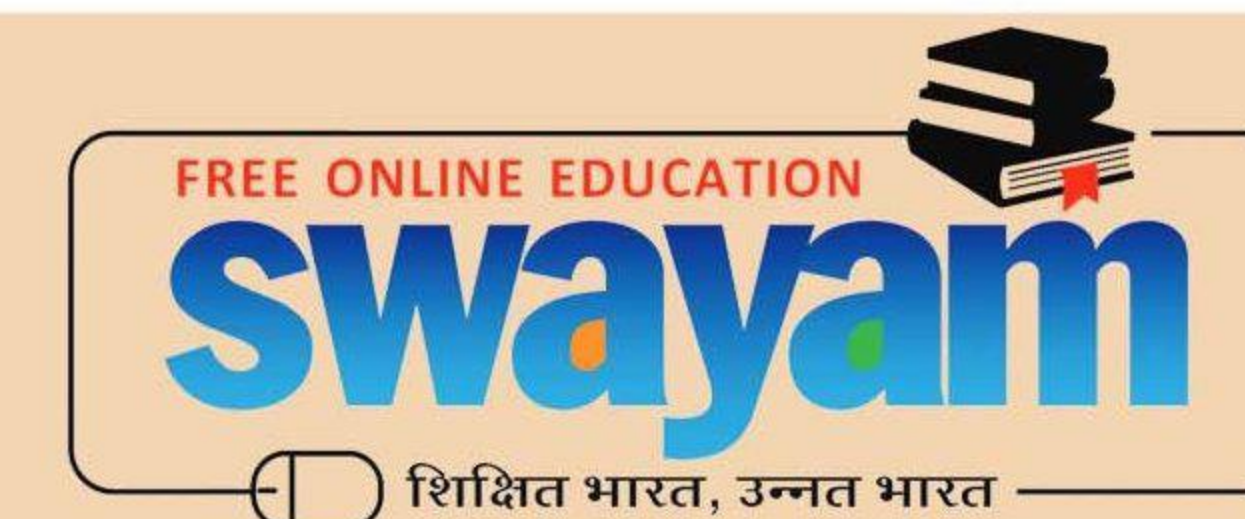
Jul-Sep 2023

(8 week course)

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



Indian Institute of Technology Roorkee

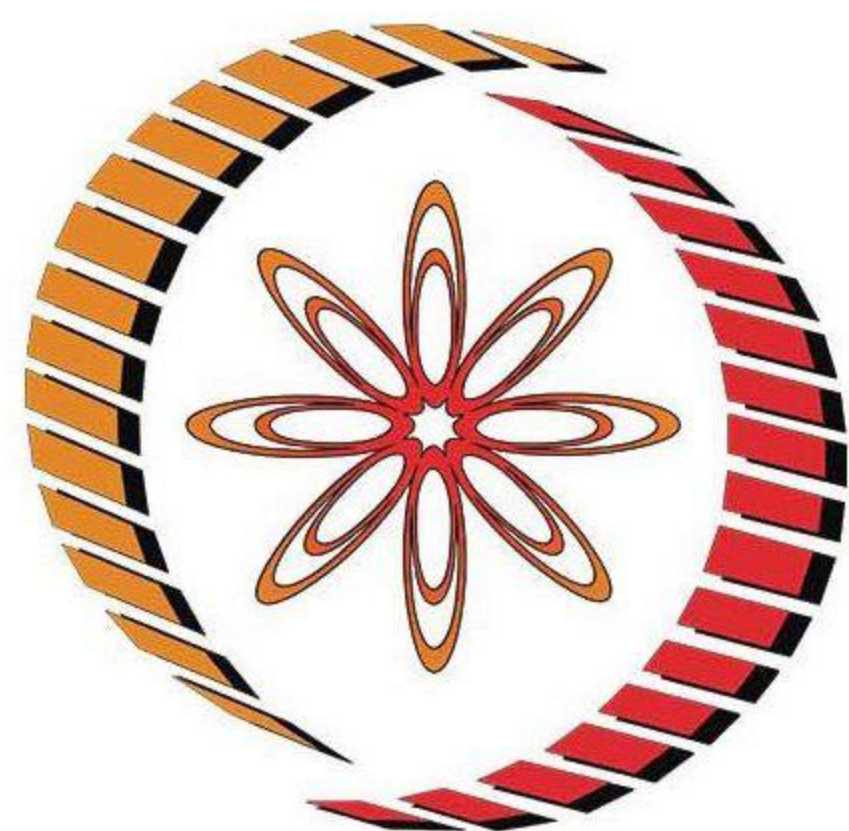


Roll No: NPTEL23EE125S45020735

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

KAJAL PRABHAKAR SHENDE

for successfully completing the course

Technical English for Engineers

with a consolidated score of **72** %

Online Assignments	22.92/25	Proctored Exam	49.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **3288**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Aug-Oct 2023

(8 week course)

Prof. Andrew Thangaraj

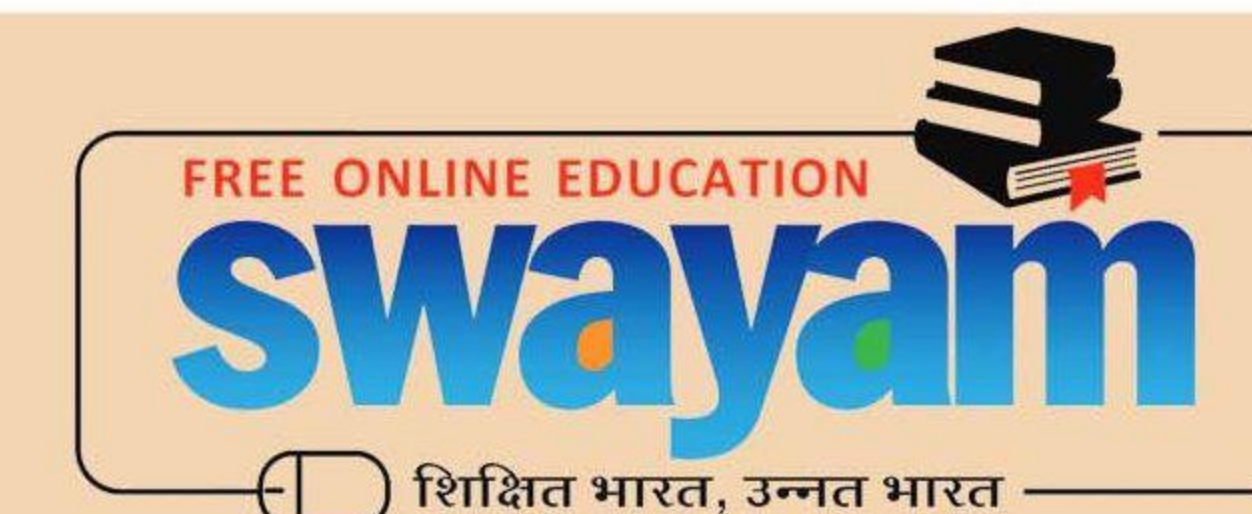
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23HS115S642803141

To verify the certificate

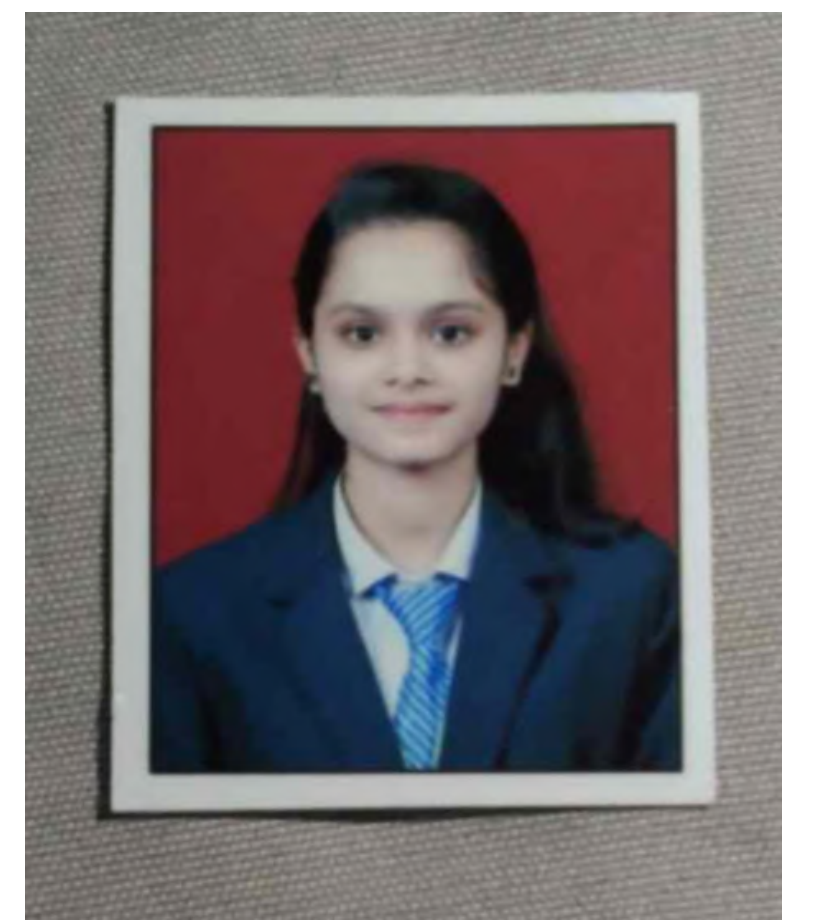


No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

KAJOL MAHENDRA JAMBHULKAR

for successfully completing the course

Deep Learning

with a consolidated score of **54** %

Online Assignments	16.88/25	Proctored Exam	36.74/75
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Total number of candidates certified in this course: **1317**

Jan-Apr 2024

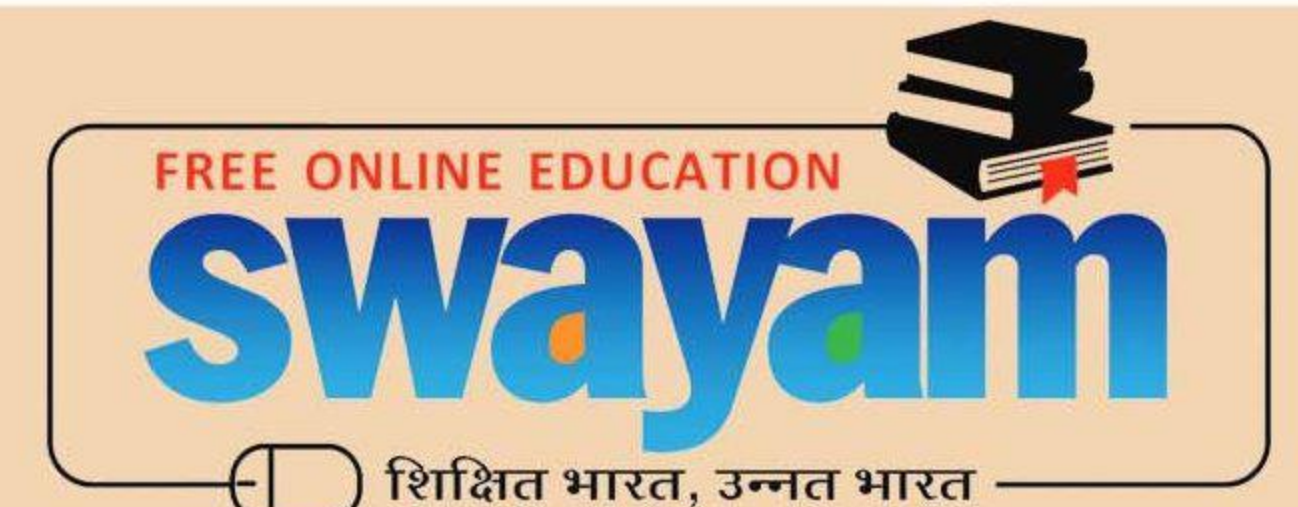
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

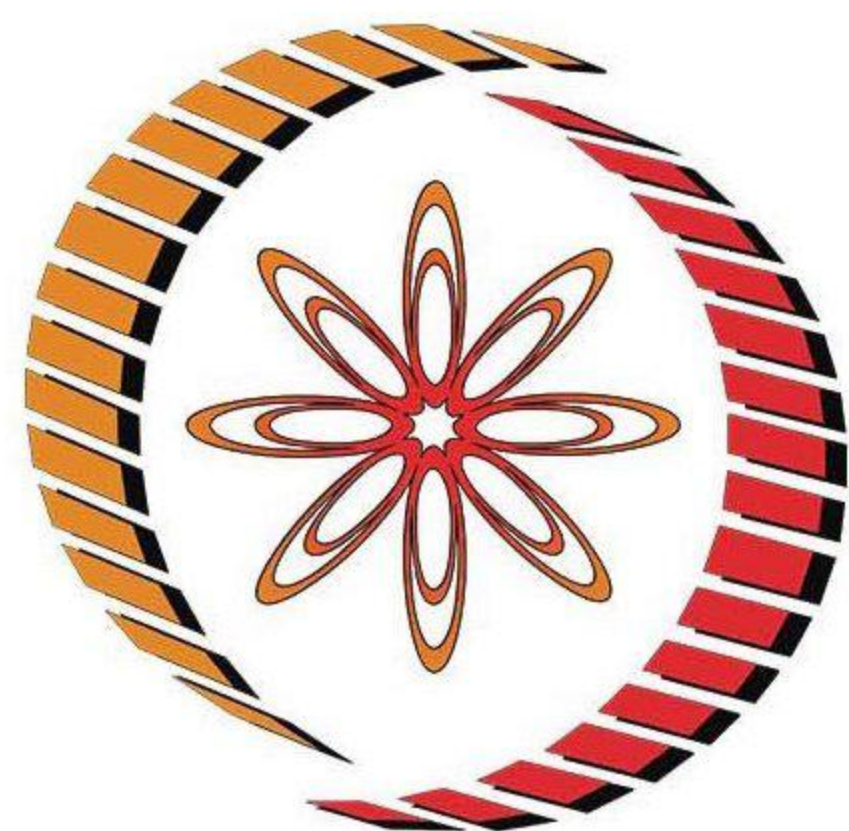


Roll No: NPTEL24EE04S1062904561

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

RAVIKUMAR MAHADEV KALE

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **57** %

Online Assignments	21.25/25	Proctored Exam	35.25/75
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Total number of candidates certified in this course: **7482**

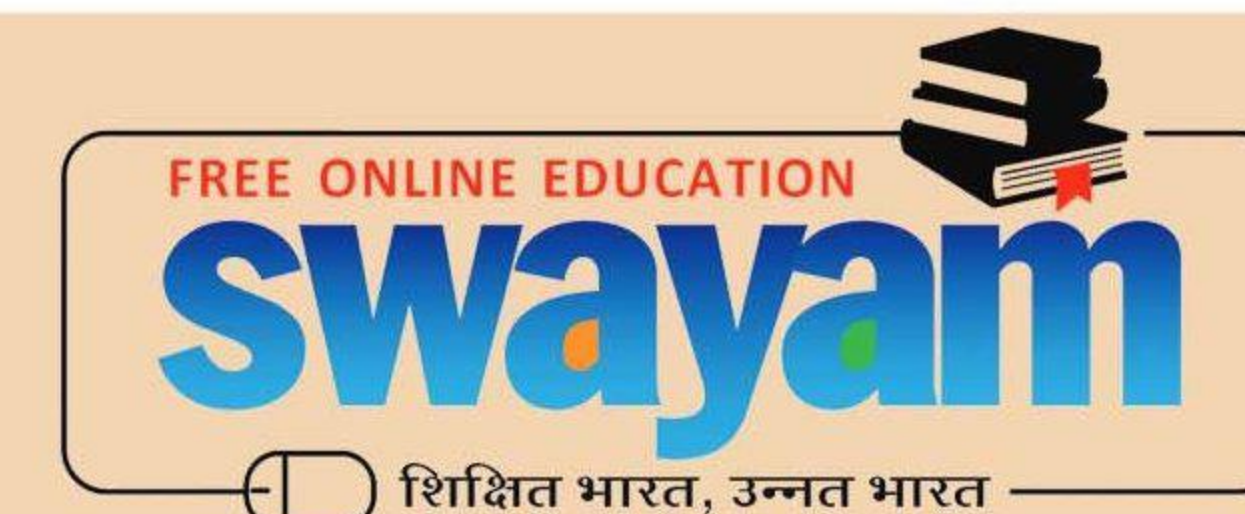
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

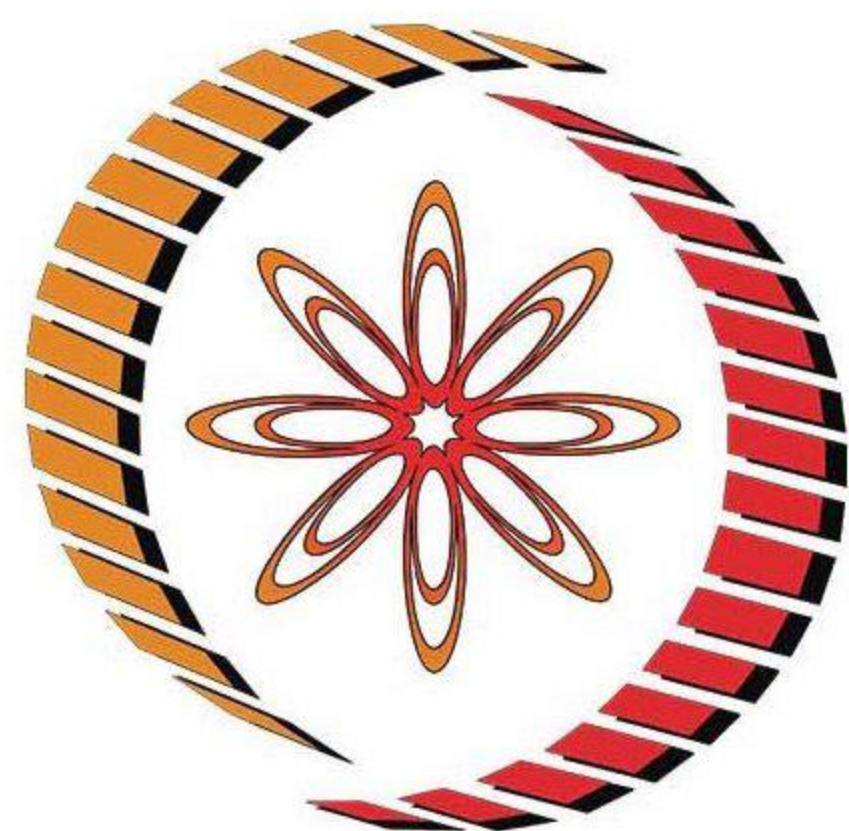


Roll No: NPTEL24MG35S1062903631

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

KALYANI KAWALE

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **64** %

Online Assignments	25/25	Proctored Exam	39/75
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Total number of candidates certified in this course: **7482**

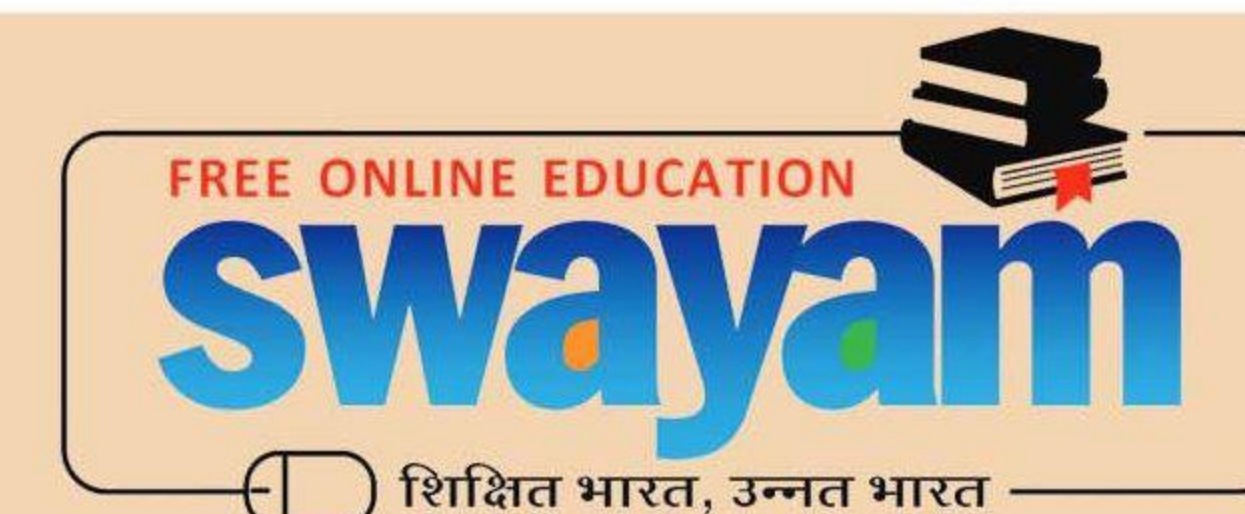
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

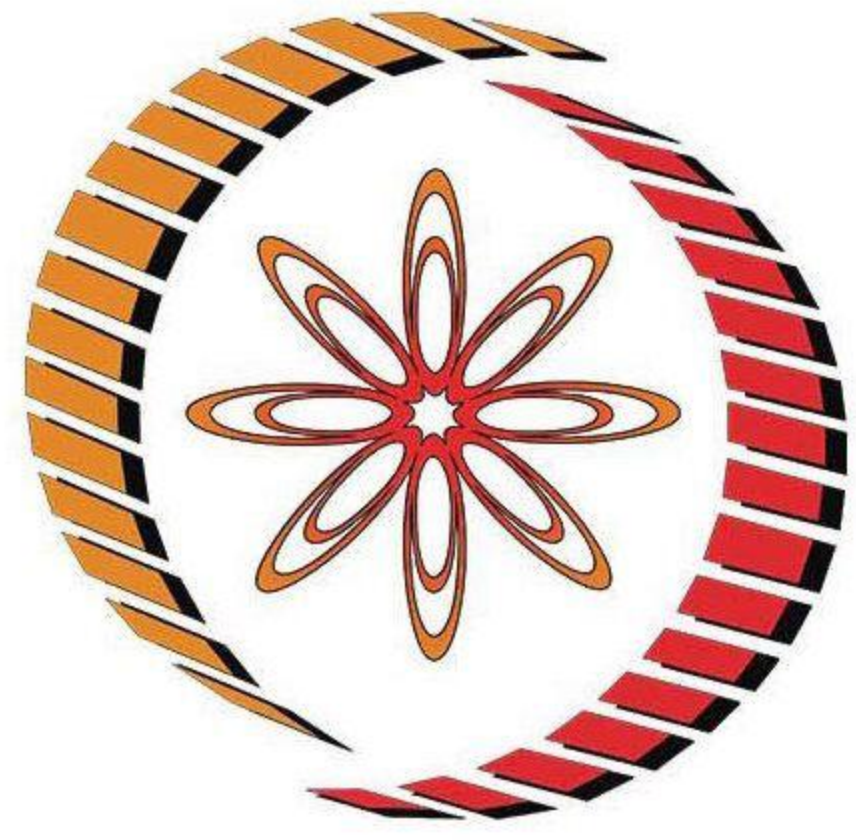


Roll No: NPTEL24MG35S962904632

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
KALYANI NARESH UKEY
for successfully completing the course

E-business

with a consolidated score of **57** %

Online Assignments	18/25	Proctored Exam	39/75
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Total number of candidates certified in this course: **6393**

Jul-Oct 2023

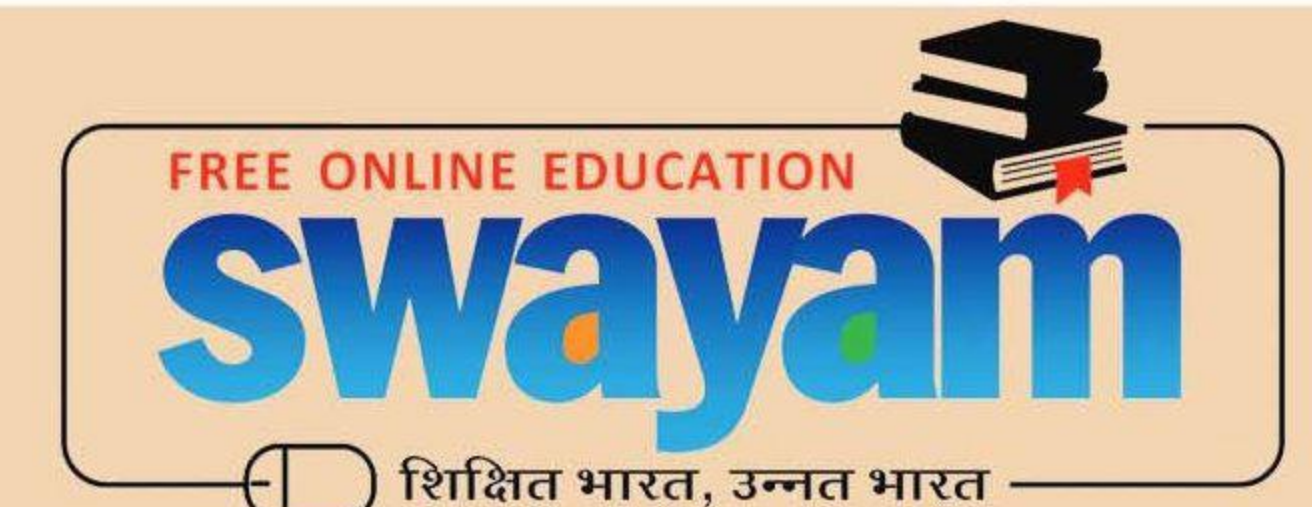
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

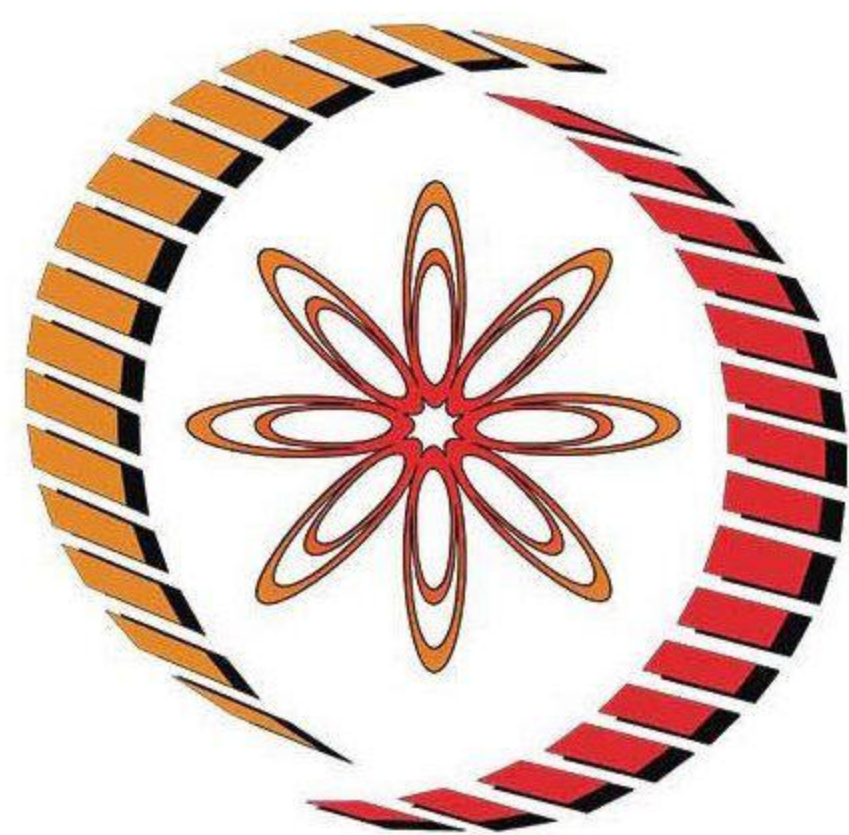


Roll No: NPTEL23MG88S642801186

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

KALYANI NARESH UKEY

for successfully completing the course

Business to Business Marketing (B2B)

with a consolidated score of **67** %

Online Assignments	23.75/25	Proctored Exam	43.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **2029**

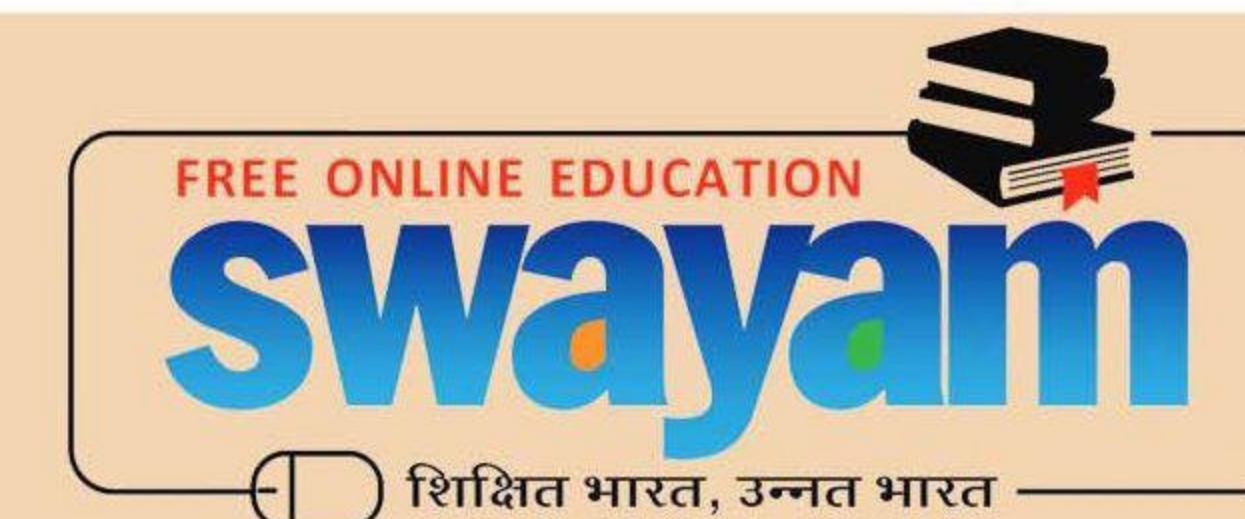
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jul-Oct 2023
(12 week course)

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



Indian Institute of Technology Roorkee

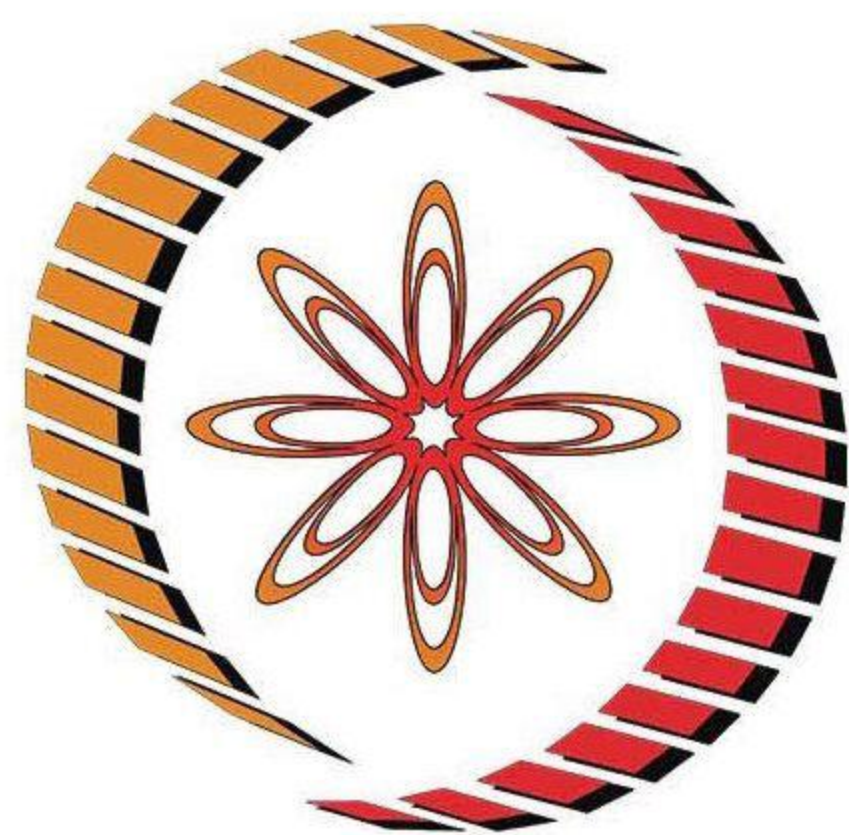


Roll No: NPTEL23MG120S842801221

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

KAPIL RAMESH JAIN

for successfully completing the course

Entrepreneurship

with a consolidated score of **65** %

Online Assignments	23.44/25	Proctored Exam	42/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

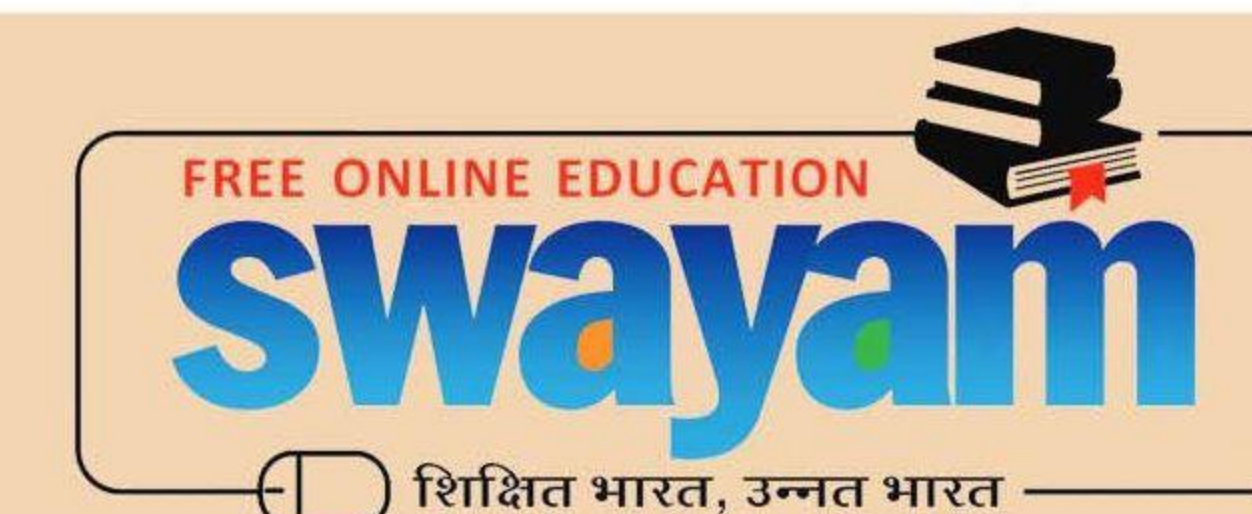
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

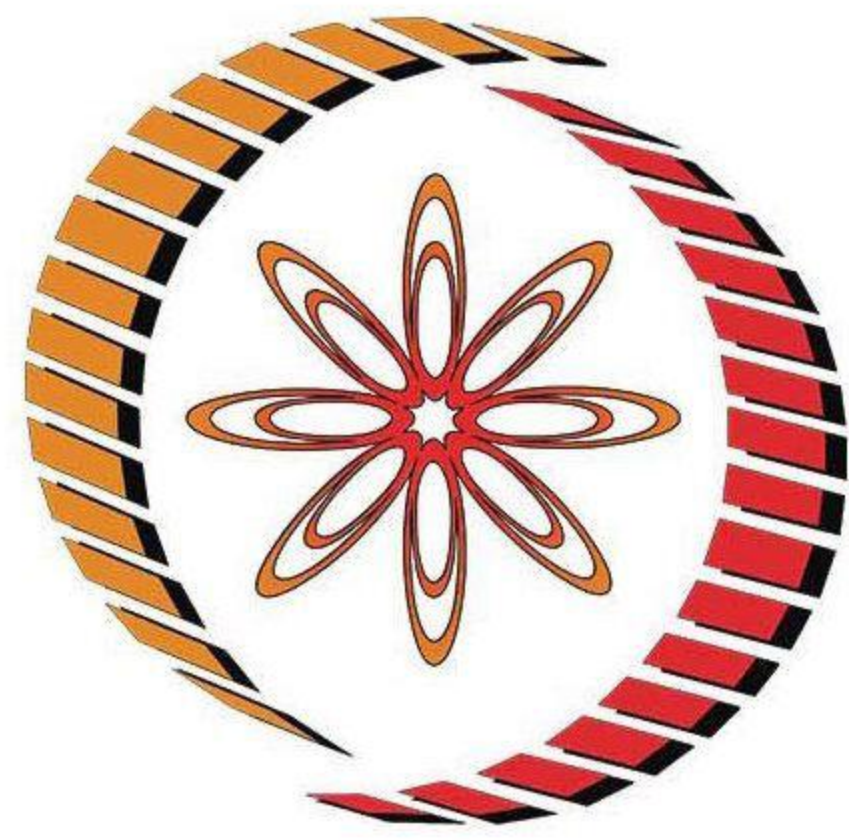


Roll No: NPTEL23MG74S842802521

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
KARINA RAMCHANDRA HARDAS
for successfully completing the course

Rapid Manufacturing

with a consolidated score of **69** %

Online Assignments	24.06/25	Proctored Exam	45/75
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Total number of candidates certified in this course: **1213**

Prof. B. V. Ratish Kumar

Chairman, Centre for Continuing Education
IIT Kanpur

Jul-Oct 2023

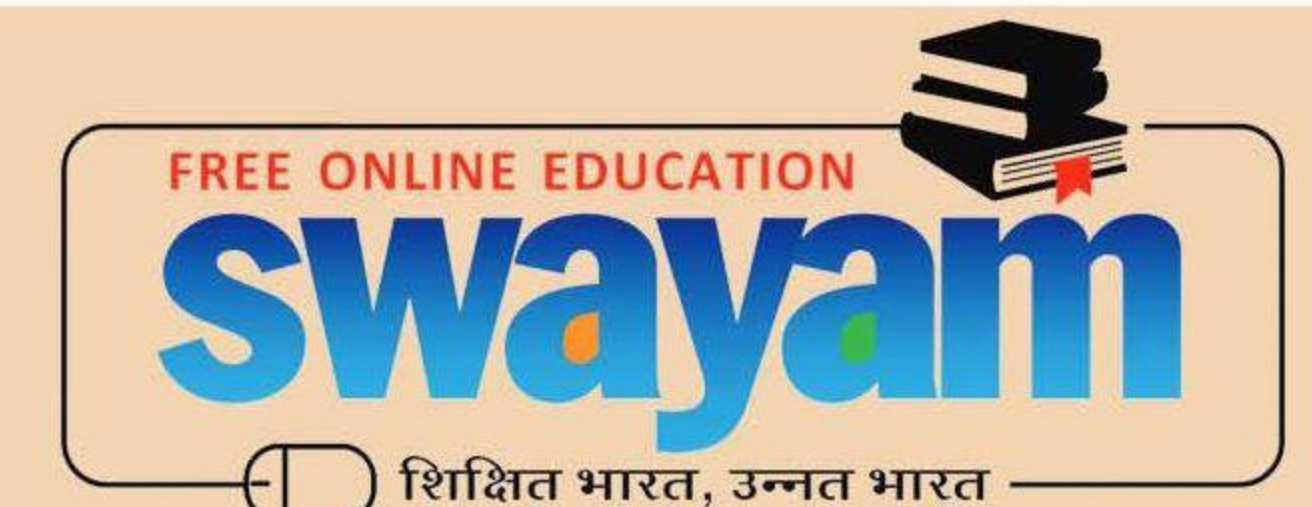
(12 week course)

Prof. Satyaki Roy

NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur

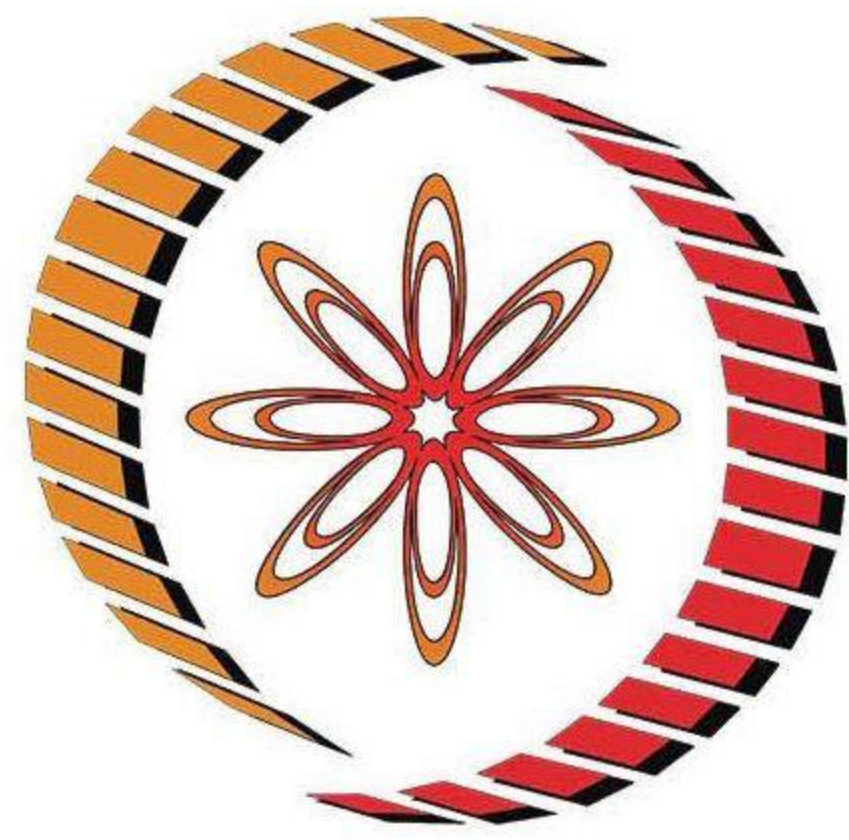


Roll No: NPTEL23ME82S642803129

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

KARINA RAMCHANDRA HARDAS

for successfully completing the course

Computer Integrated Manufacturing

with a consolidated score of **68** %

Online Assignments	25/25	Proctored Exam	42.86/75
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Total number of candidates certified in this course: **1352**

Prof. B. V. Ratish Kumar

Chairman, Centre for Continuing Education
IIT Kanpur

Jan-Apr 2024

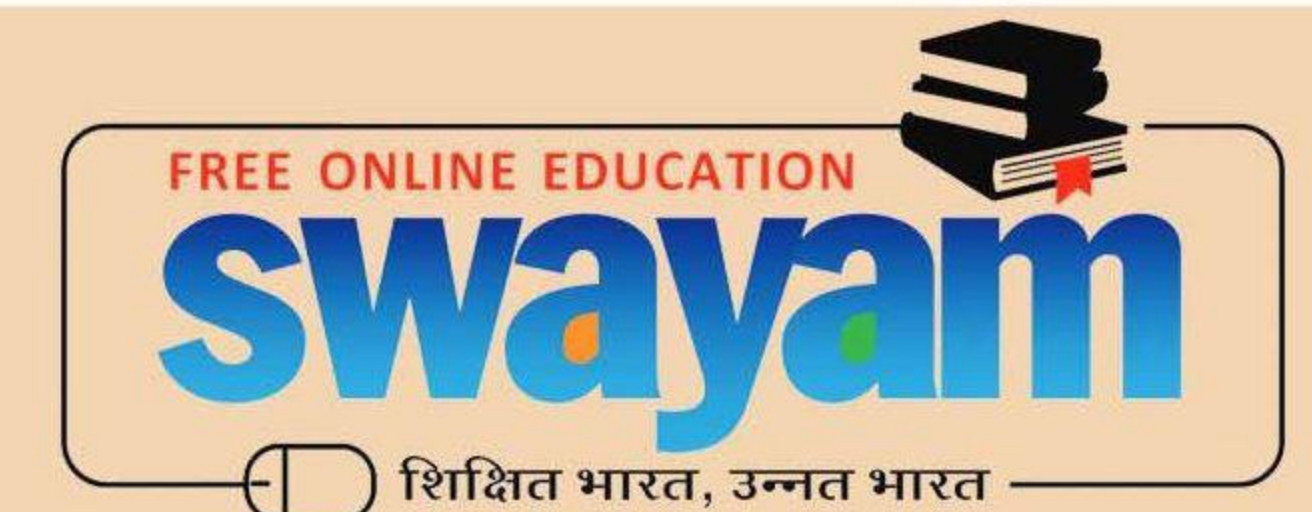
(12 week course)

Prof. Satyaki Roy

NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur

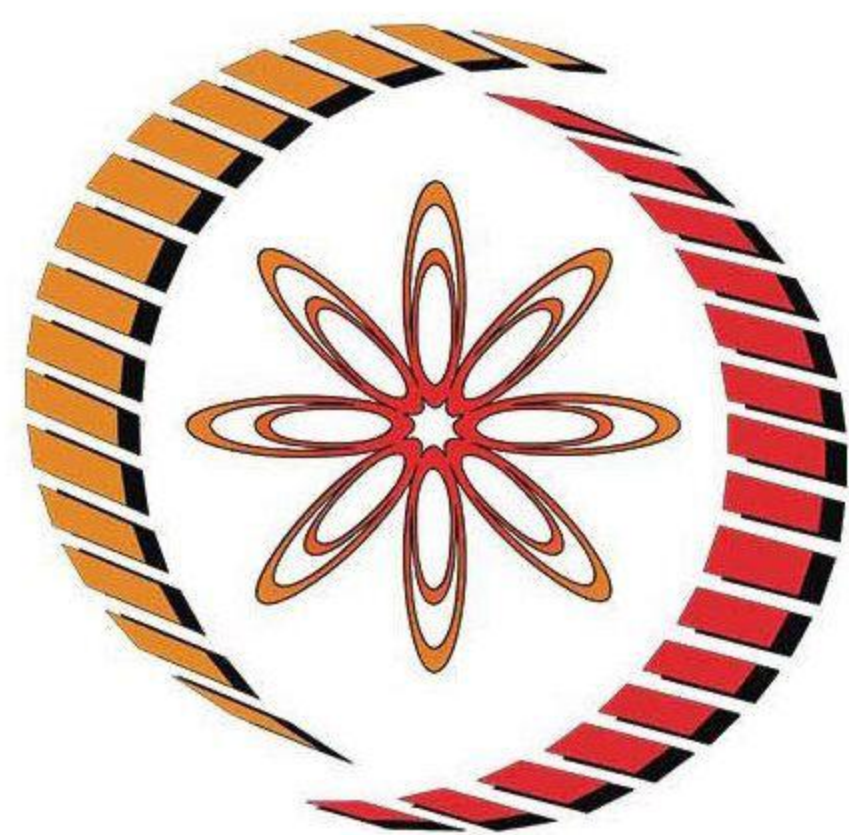


Roll No: NPTEL24ME27S662901077

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

KARINA RAMCHANDRA HARDAS

for successfully completing the course

Theory and Practice of Non Destructive Testing

with a consolidated score of **52** %

Online Assignments	21.63/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **197**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jan-Mar 2024

(8 week course)

Prof. Andrew Thangaraj

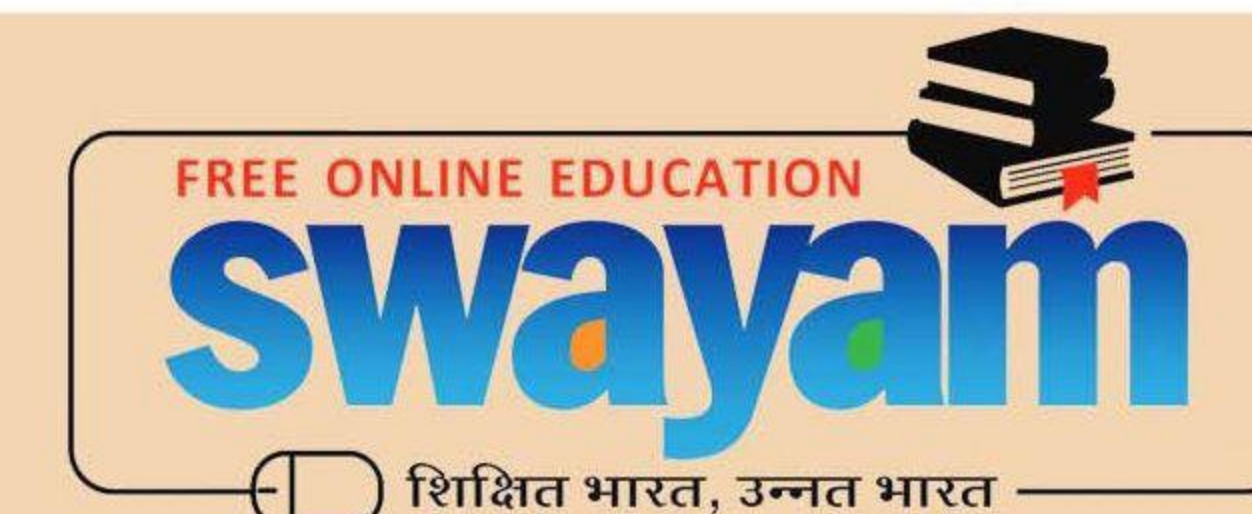
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL24MM14S650401604

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

KARTIK KUKDE

for successfully completing the course

Problem Solving through Programming In C

with a consolidated score of **54** %

Online Assignments	24.06/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **2979**

Jan-Apr 2024

(12 week course)

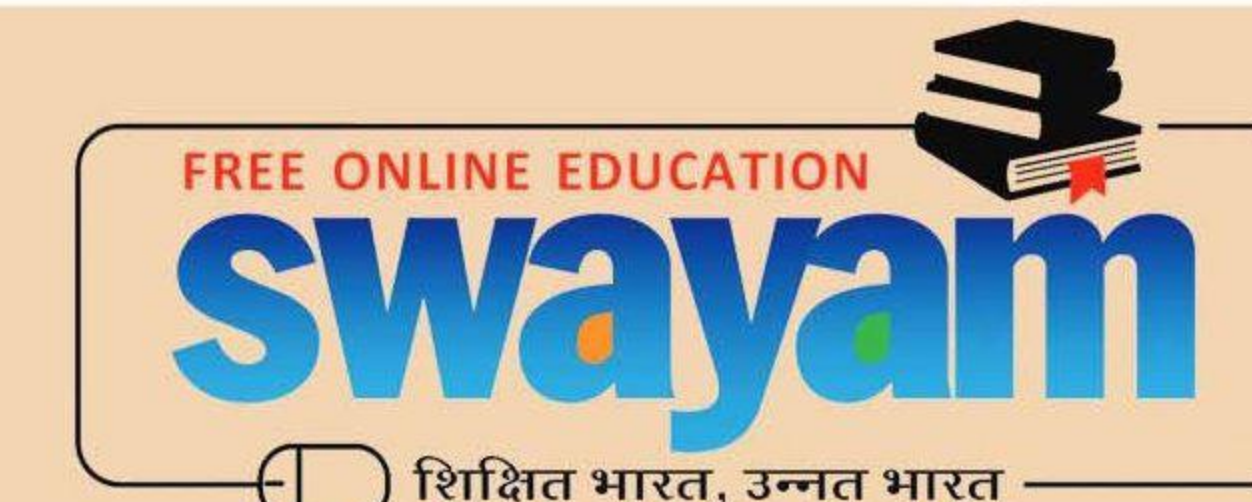
Prof. Haimanti Banerji

Coordinator, NPTEL

IIT Kharagpur



Indian Institute of Technology Kharagpur

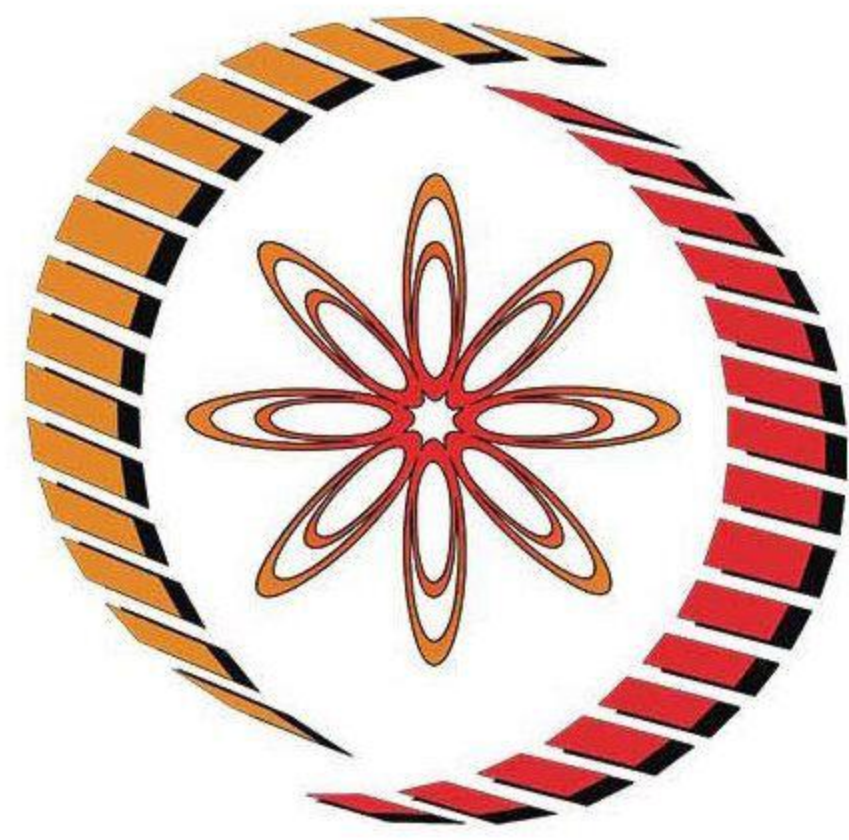


Roll No: NPTEL24CS42S662902173

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

KARTIK KUKDE

for successfully completing the course

Programming in Java

with a consolidated score of **61** %

Online Assignments	24.38/25	Proctored Exam	36.99/75
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Total number of candidates certified in this course: **14693**

Jan-Apr 2024

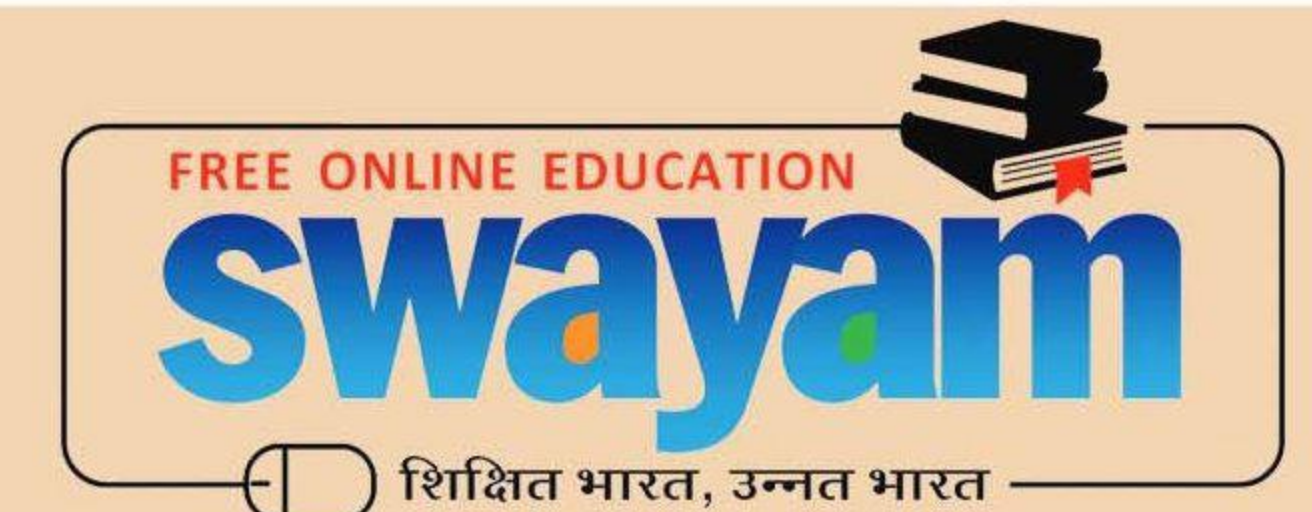
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24CS43S1062901258

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

KARTIK KUKDE

for successfully completing the course

Design Thinking - A Primer

with a consolidated score of **72** %

Online Assignments	18.33/25	Proctored Exam	54/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **3949**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jan-Feb 2024

(4 week course)

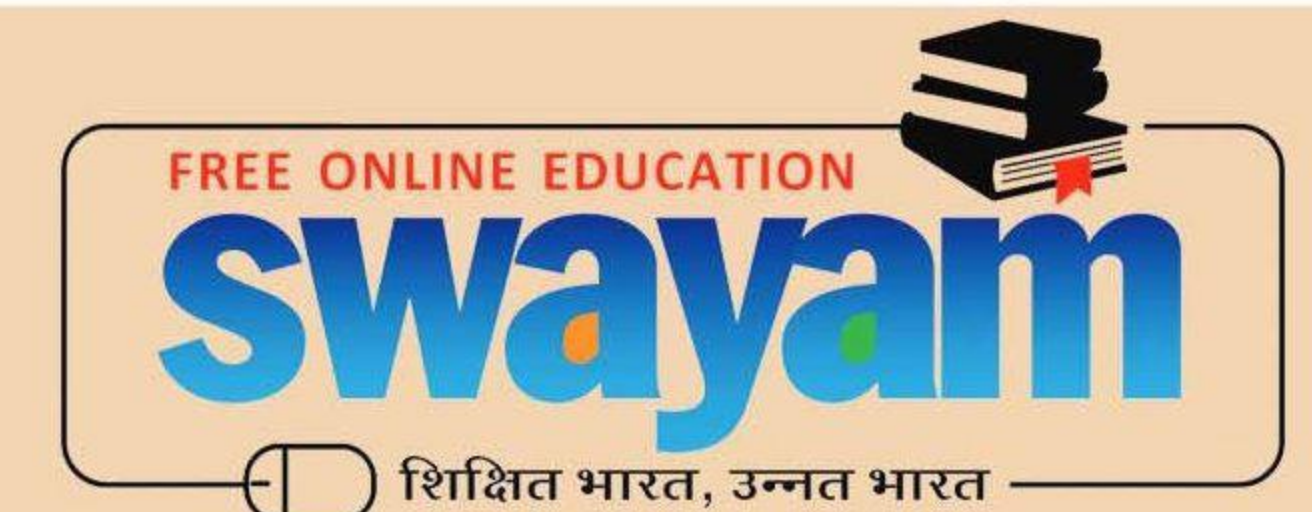
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL24MG15S650401743

To verify the certificate



No. of credits recommended: 1 or 2



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

KARTIK VINOD MOHOD

for successfully completing the course

Data Analytics with Python

with a consolidated score of **63** %

Online Assignments	23.44/25	Proctored Exam	39.06/75
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Total number of candidates certified in this course: **11220**

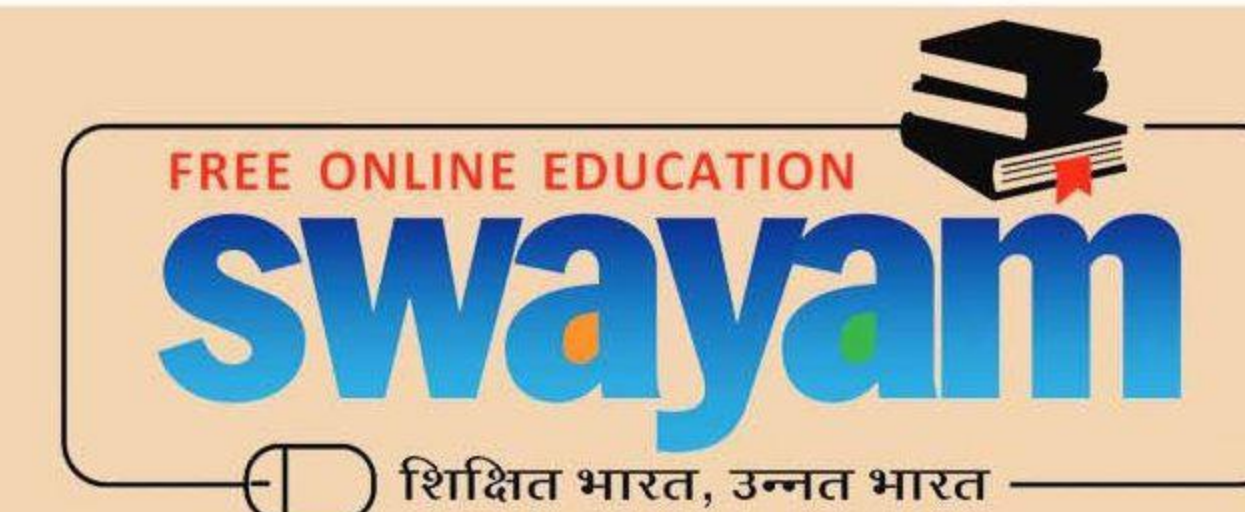
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee



Roll No: NPTEL24CS20S1062902250

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

KARTIK JAYWANT TAMHAN

for successfully completing the course

Enhancing Soft Skills and Personality



with a consolidated score of **80** %

Online Assignments	21/25	Proctored Exam	58.5/75
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Total number of candidates certified in this course: **12566**

Prof. B. V. Ratish Kumar

Chairman, Centre for Continuing Education
IIT Kanpur

Feb-Apr 2024

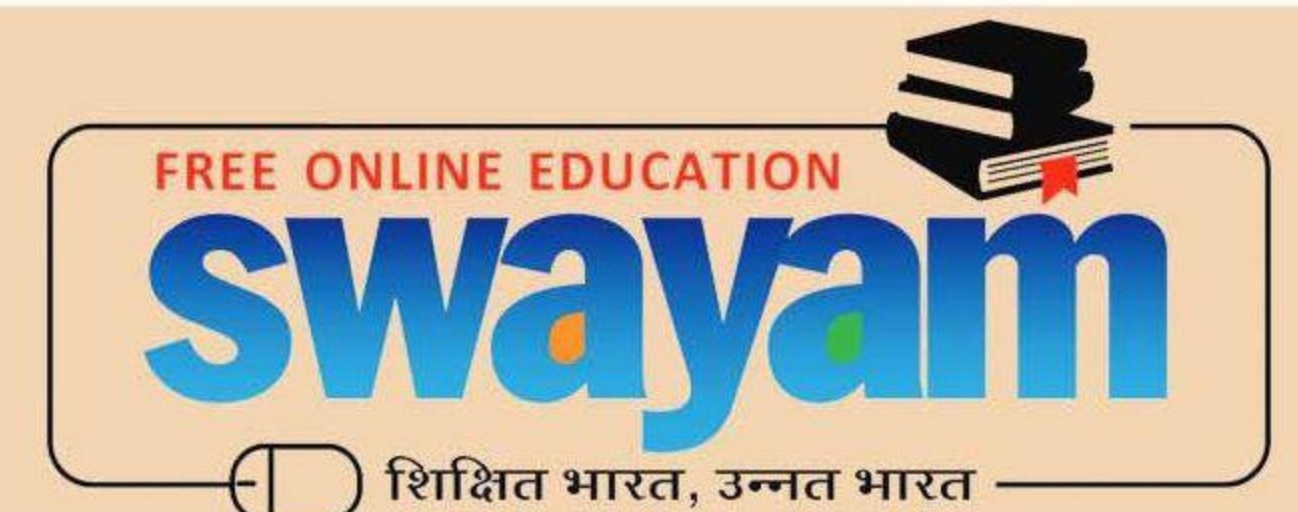
(8 week course)

Prof. Satyaki Roy

NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur

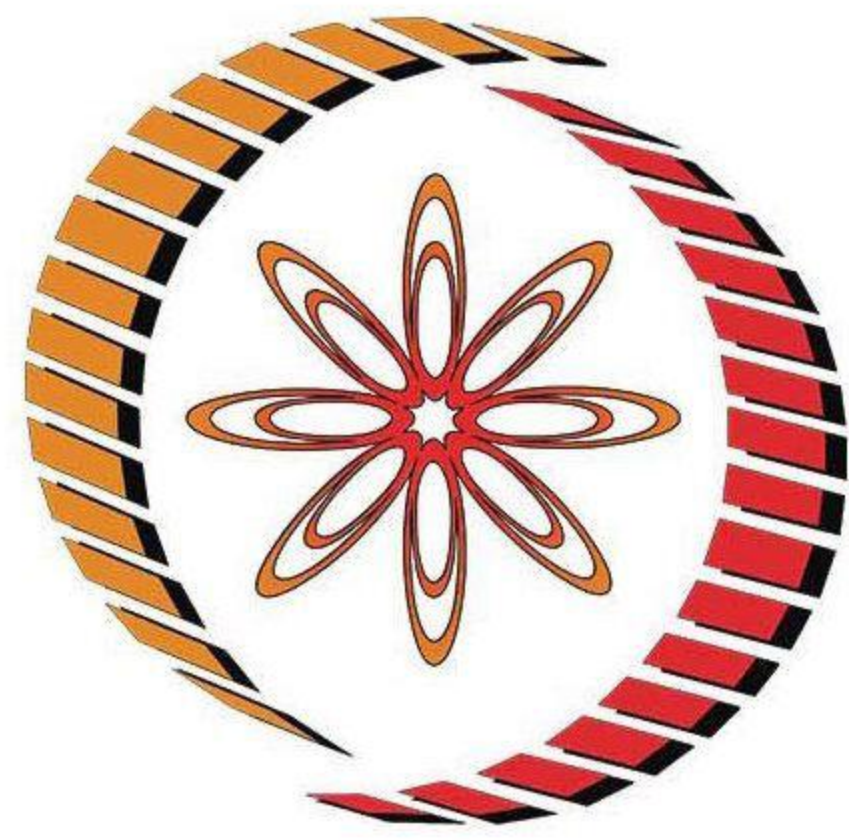


Roll No: NPTEL24HS26S462904503

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

YOGESH KATRE

for successfully completing the course

Programming in Java

with a consolidated score of **69** %

Online Assignments	22.5/25	Proctored Exam	46.75/75
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Total number of candidates certified in this course: **11713**

Jul-Oct 2023

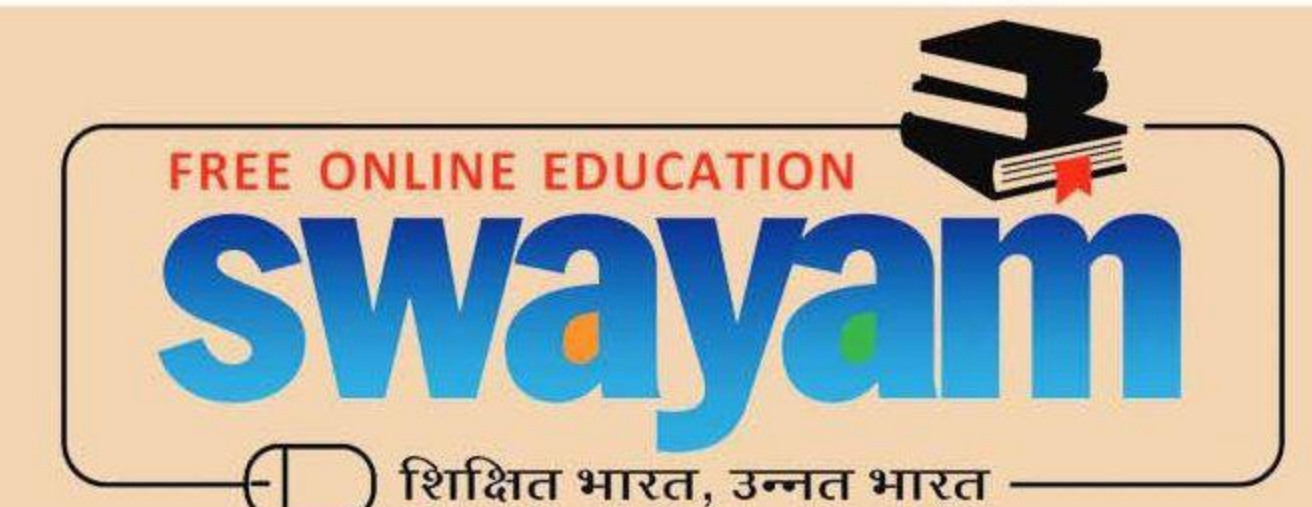
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

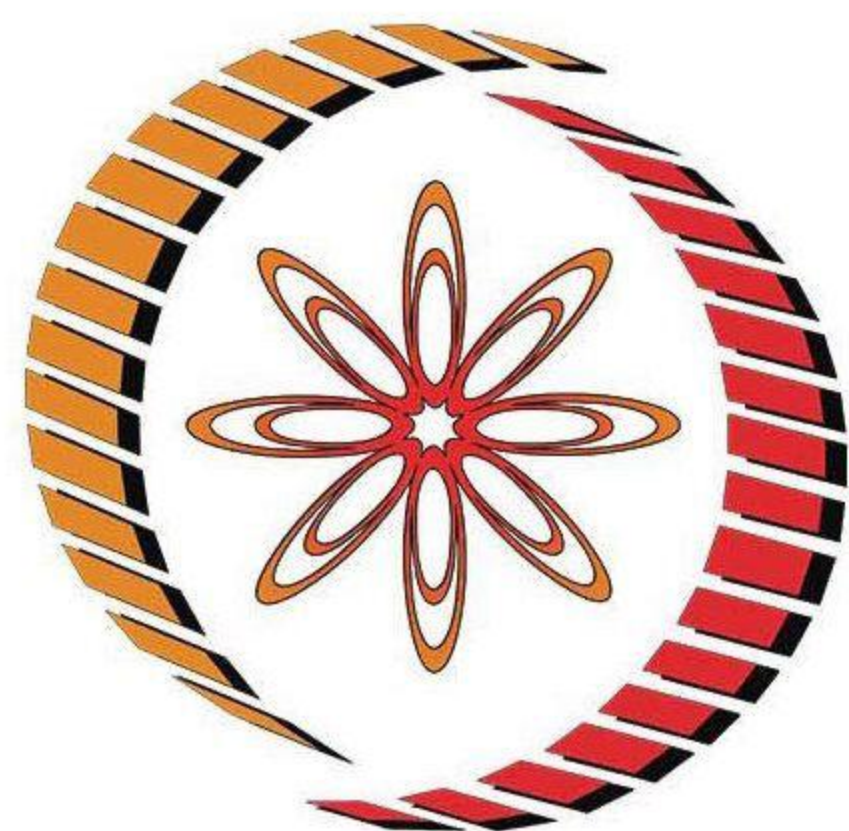


Roll No: NPTEL23CS74S842801282

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

KAUSHIK SHRIKANT DADAMWAR

for successfully completing the course

Entrepreneurship

with a consolidated score of **67** %

Online Assignments	23.44/25	Proctored Exam	43.5/75
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Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

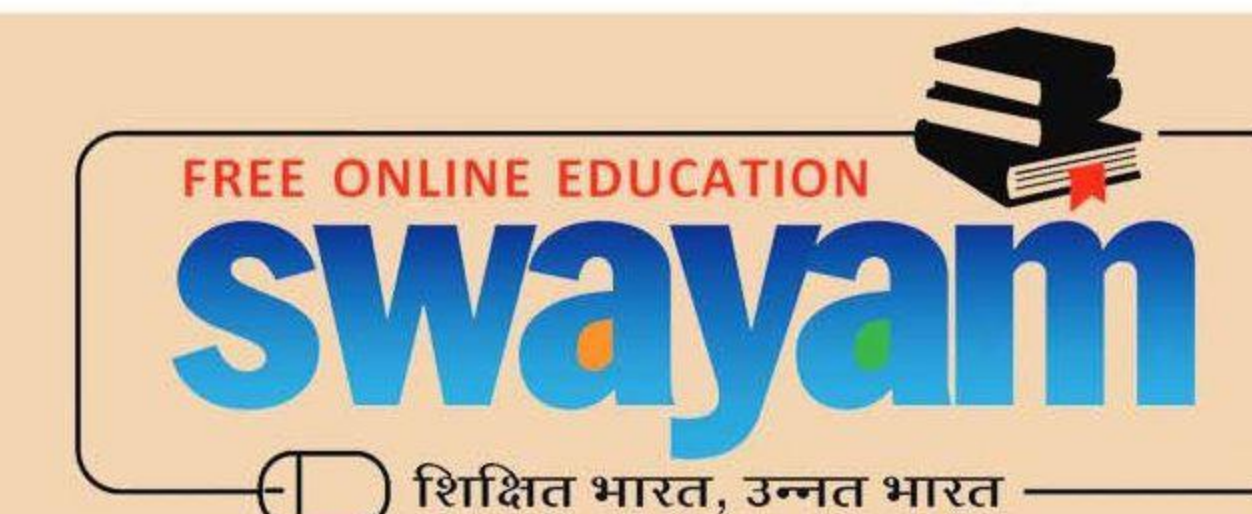
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

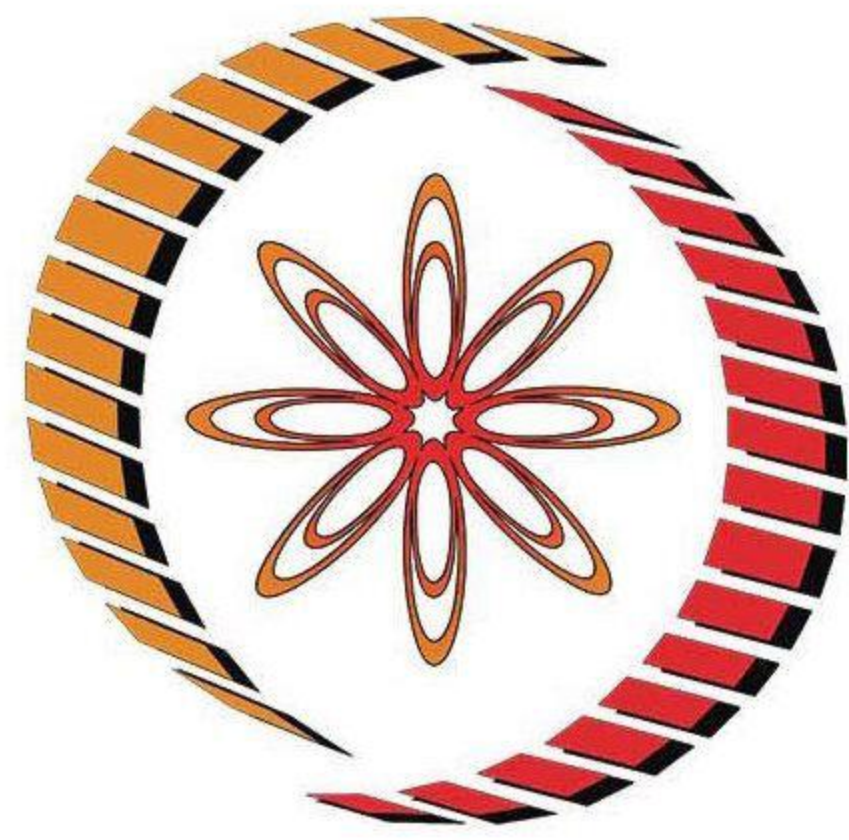


Roll No: NPTEL23MG74S842802532

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
KAUSTUBH ARUN CHARPE
for successfully completing the course

Programming in Java

with a consolidated score of **55** %

Online Assignments	25/25	Proctored Exam	30/75
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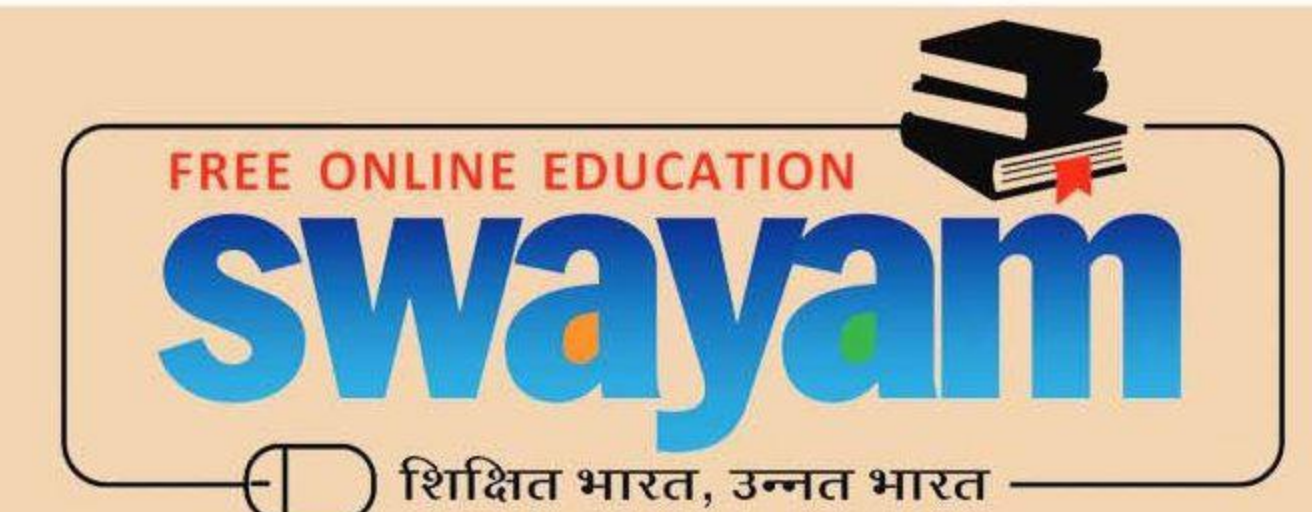
Total number of candidates certified in this course: **14693**

Jan-Apr 2024
(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24CS43S1062902230

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

KAVITA GAWANDE

for successfully completing the course

Data Base Management System

with a consolidated score of **53** %

Online Assignments	14.38/25	Proctored Exam	38.25/75
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Total number of candidates certified in this course: **6795**

Jul-Sep 2023

(8 week course)

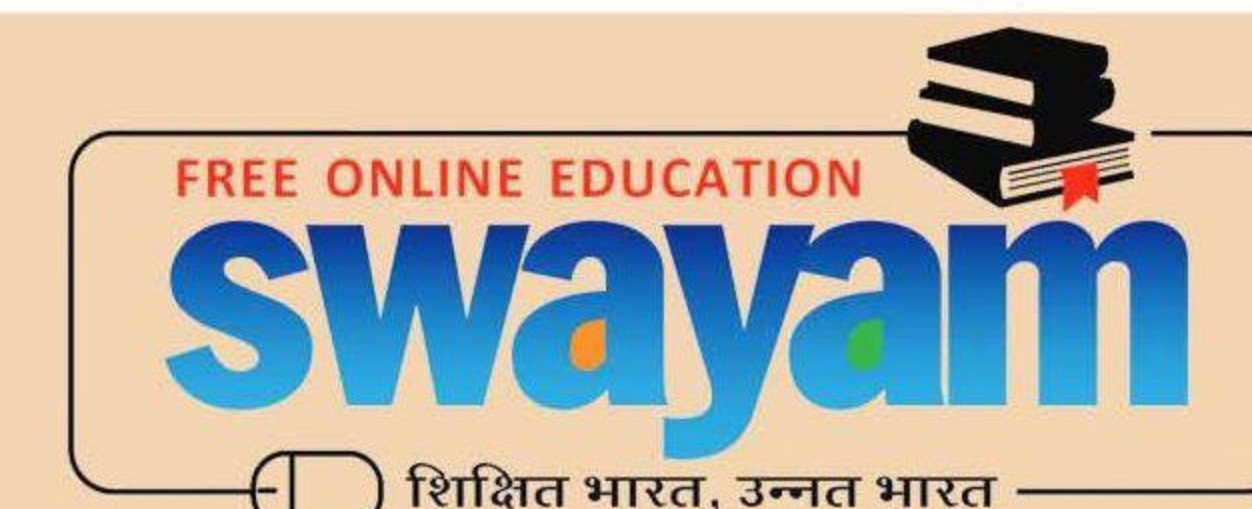
Prof. Haimanti Banerji

Coordinator, NPTEL

IIT Kharagpur



Indian Institute of Technology Kharagpur

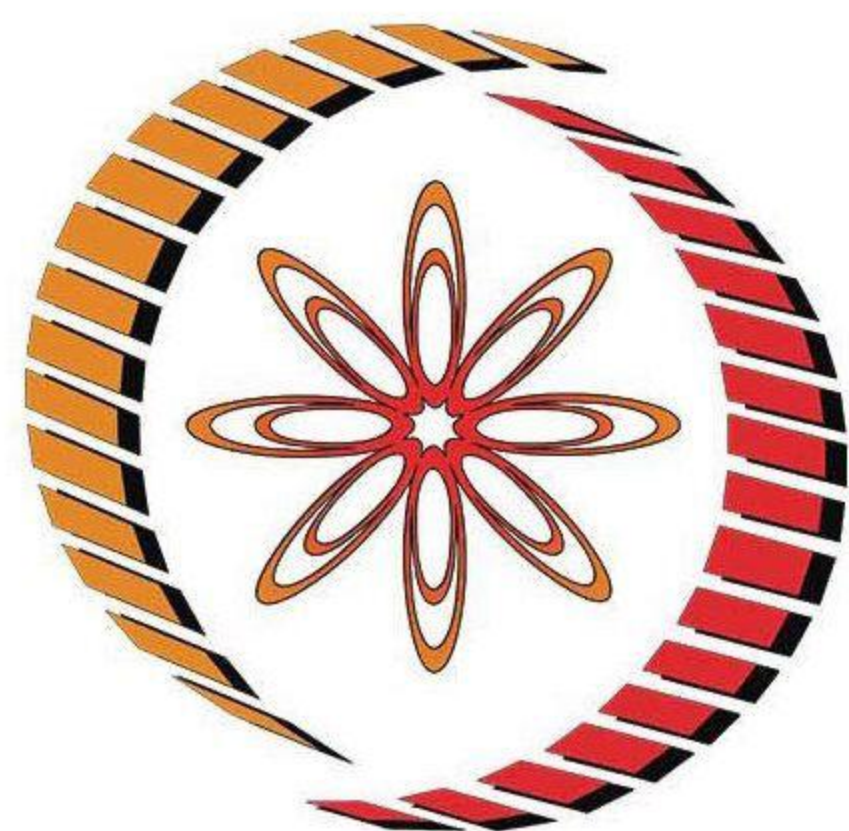


Roll No: NPTEL23CS79S45020762

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

KAVITA GAWANDE

for successfully completing the course

Introduction to Database Systems

with a consolidated score of **57** %

Online Assignments	19.31/25	Proctored Exam	37.64/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **1159**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jan-Apr 2024

(12 week course)

Prof. Andrew Thangaraj

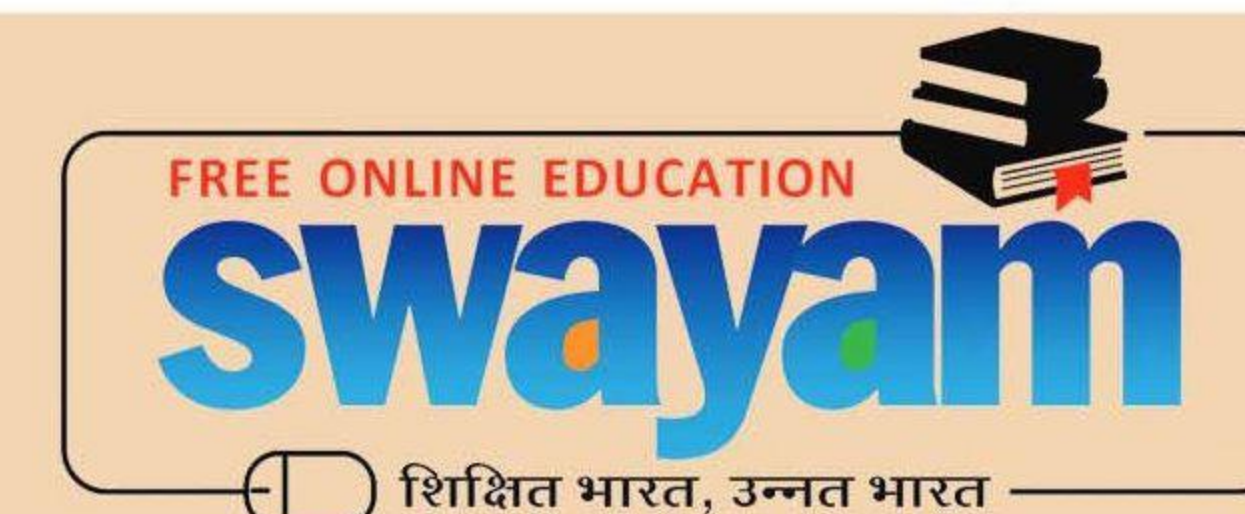
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL24CS55S662901133

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
KHUSHBIR KAUR BAMRAH
for successfully completing the course

Programming in Java

with a consolidated score of **57** %

Online Assignments	23.94/25	Proctored Exam	33.42/75
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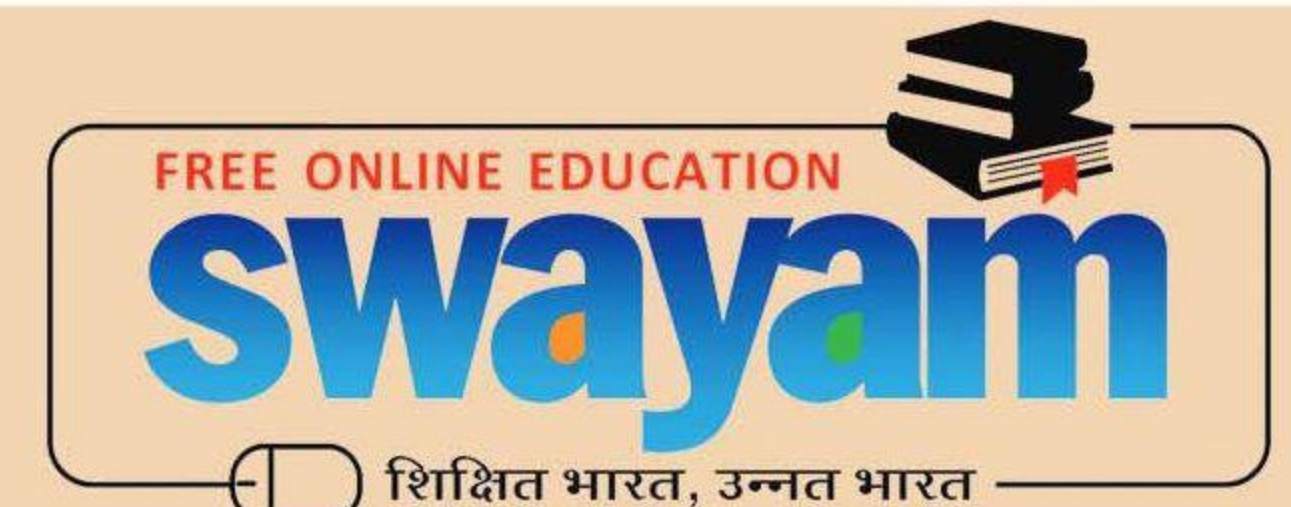
Total number of candidates certified in this course: **14693**

Jan-Apr 2024
(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24CS43S1062901290

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

KHUSHI RAHANGDALE

for successfully completing the course

Data Base Management System

with a consolidated score of **62** %

Online Assignments	23.33/25	Proctored Exam	38.25/75
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Total number of candidates certified in this course: **6225**

Jan-Mar 2024

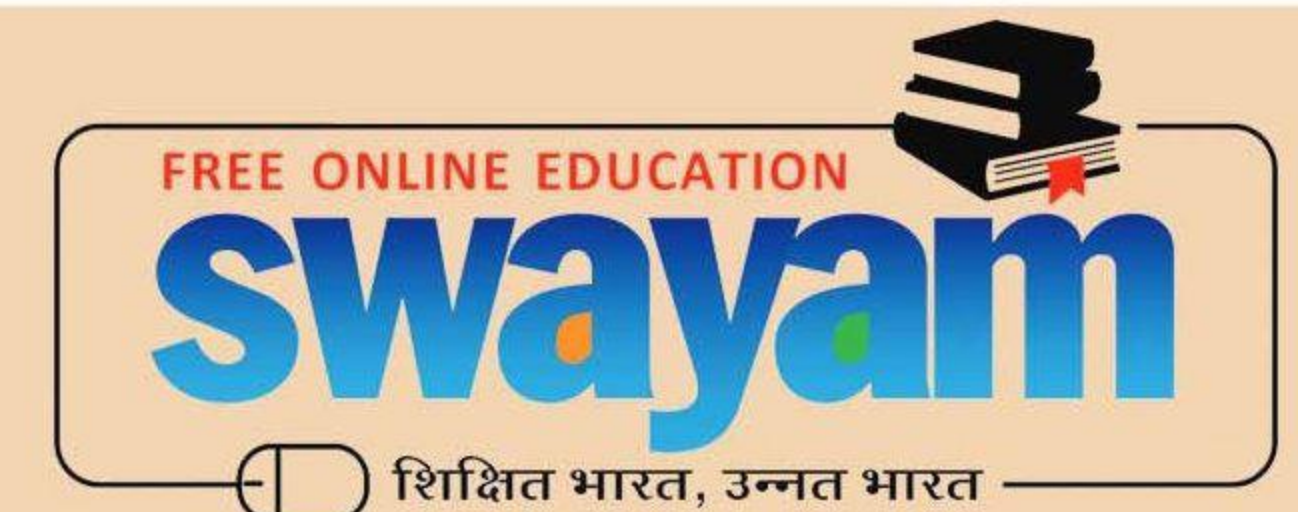
(8 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

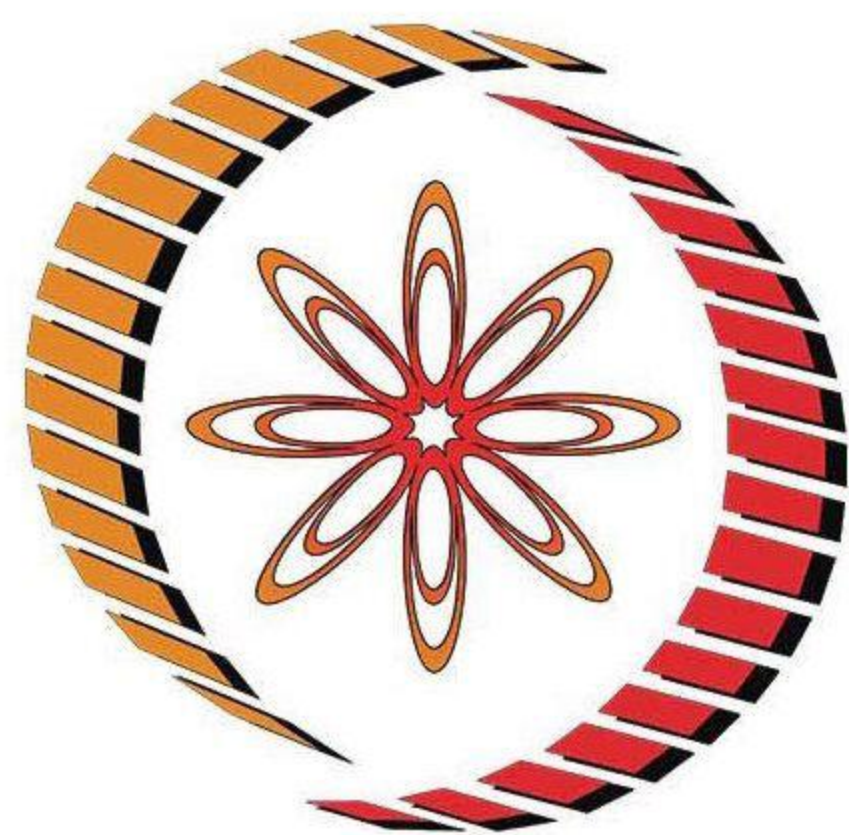


Roll No: NPTEL24CS21S650401114

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
KHUSHI SHAIENDRA TIRPUDE
for successfully completing the course

Big Data Computing

with a consolidated score of **45** %

Online Assignments	11.67/25	Proctored Exam	33/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **2778**

Prof. B. V. Ratish Kumar

Chairman, Centre for Continuing Education
IIT Kanpur

Aug-Oct 2023

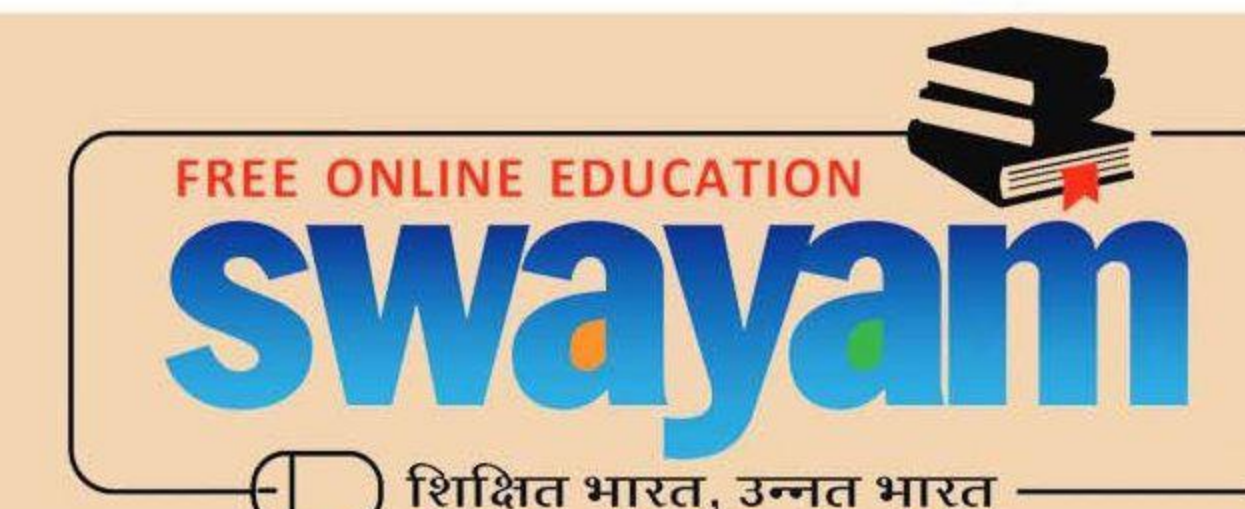
(8 week course)

Prof. Satyaki Roy

NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL23CS112S642801306

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
KHUSHI RAKESH VAIDYA
for successfully completing the course

Programming in Java

with a consolidated score of **44** %

Online Assignments	13.69/25	Proctored Exam	30.62/75
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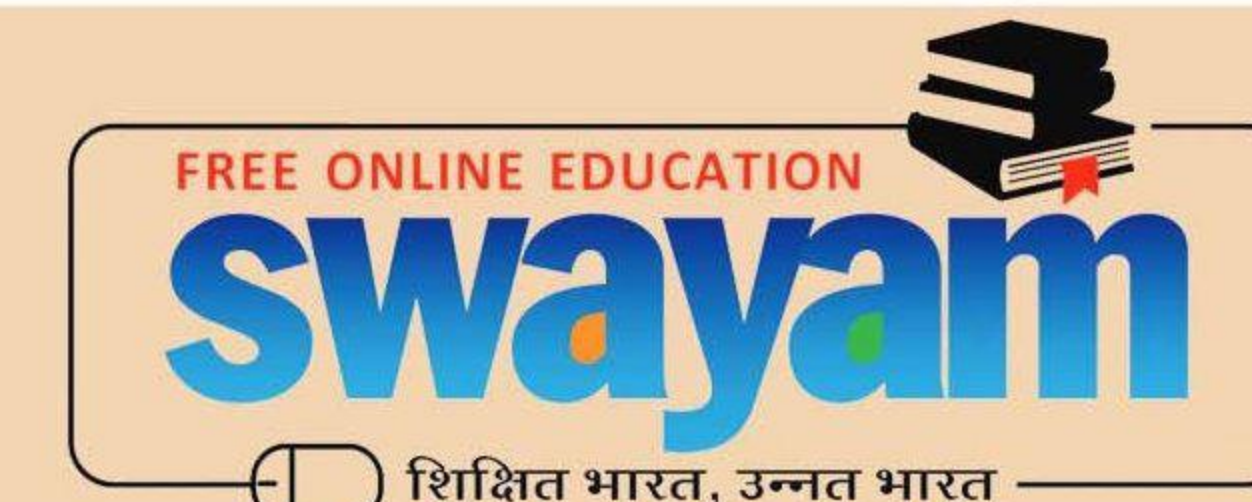
Total number of candidates certified in this course: **14693**

Jan-Apr 2024
(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

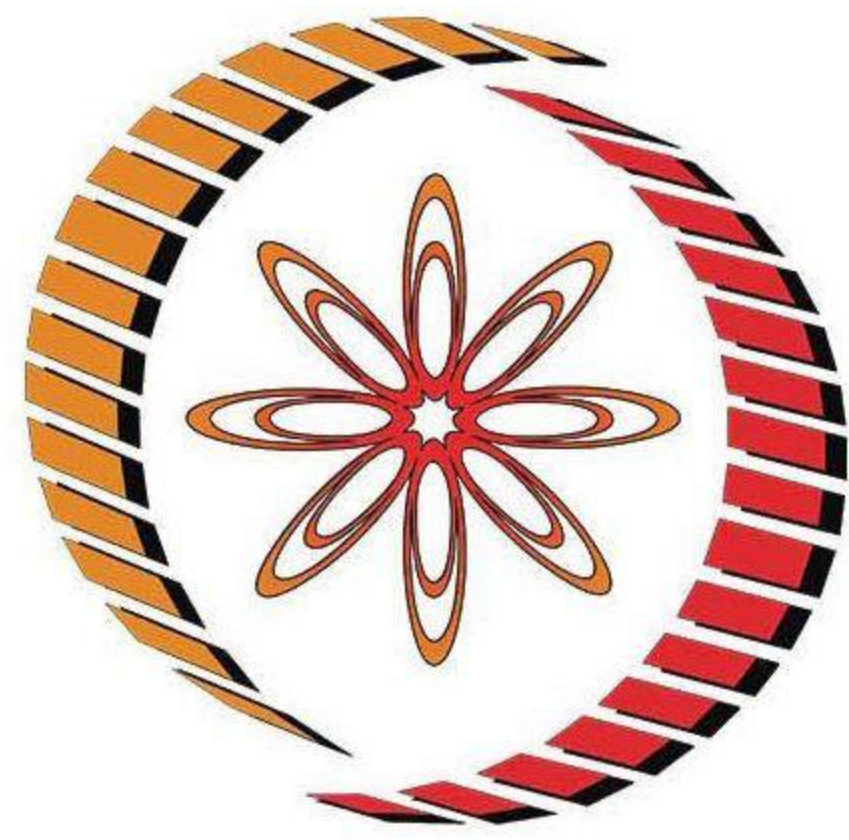


Roll No: NPTEL24CS43S1062903698

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

KHUSHI WELEKAR

for successfully completing the course

Data Base Management System

with a consolidated score of **63** %

Online Assignments	18.96/25	Proctored Exam	44.25/75
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Total number of candidates certified in this course: **6225**

Jan-Mar 2024

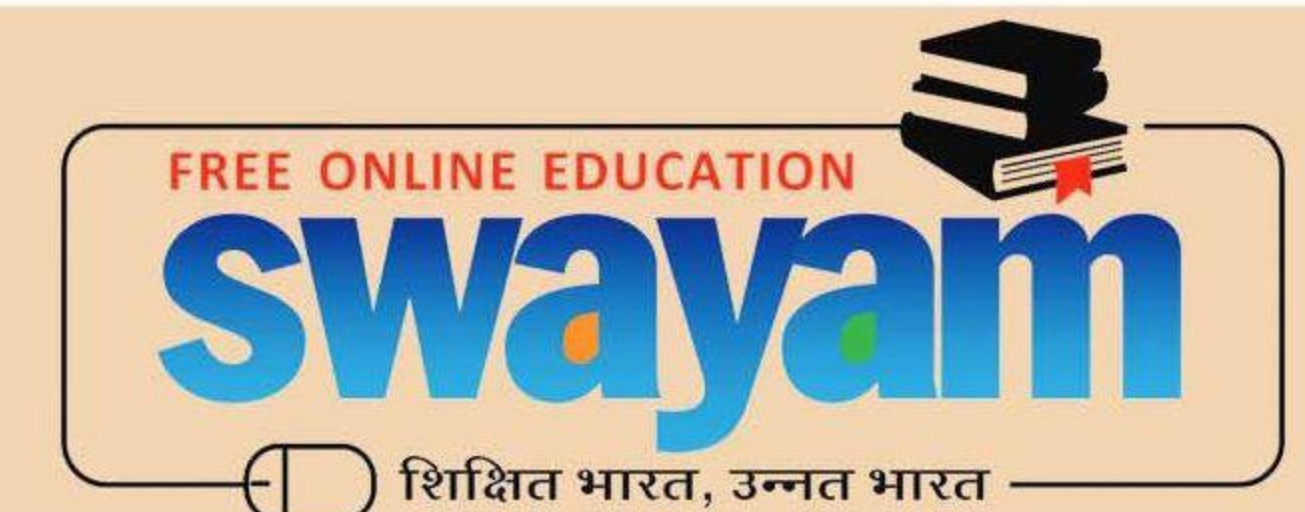
(8 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

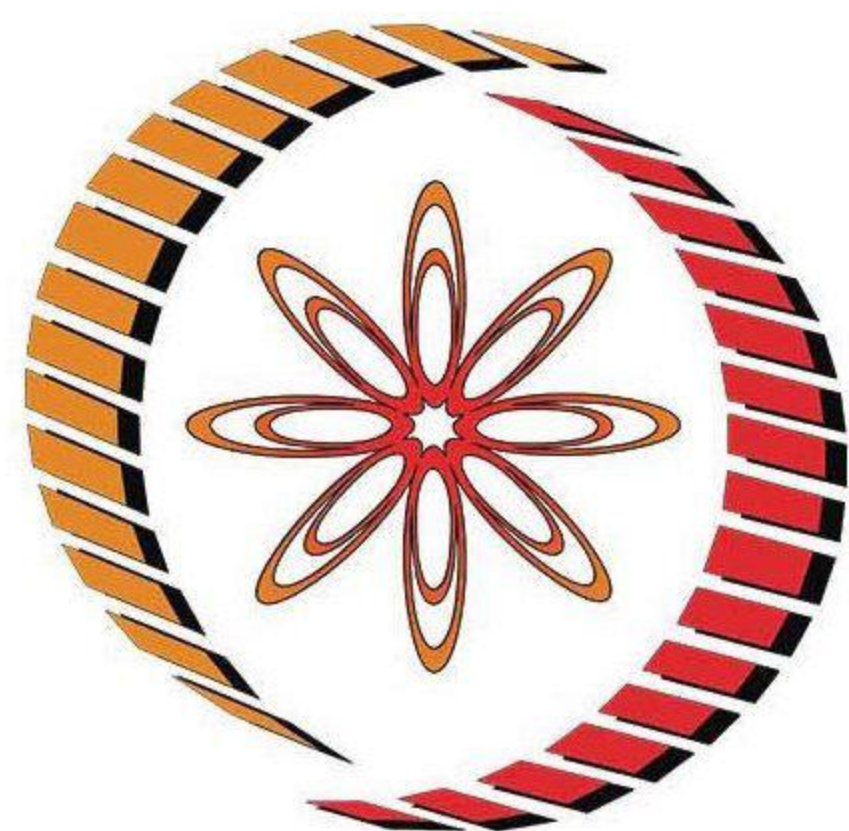


Roll No: NPTEL24CS21S650401123

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

KHUSHI WELEKAR

for successfully completing the course

Programming in Java

with a consolidated score of **54** %

Online Assignments	24.28/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **14693**

Jan-Apr 2024

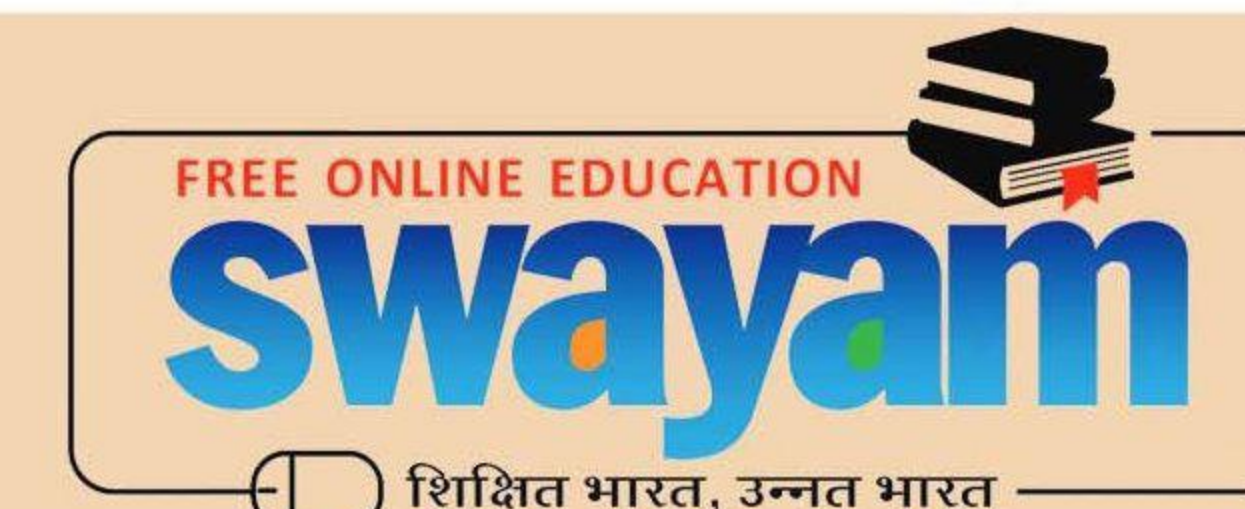
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

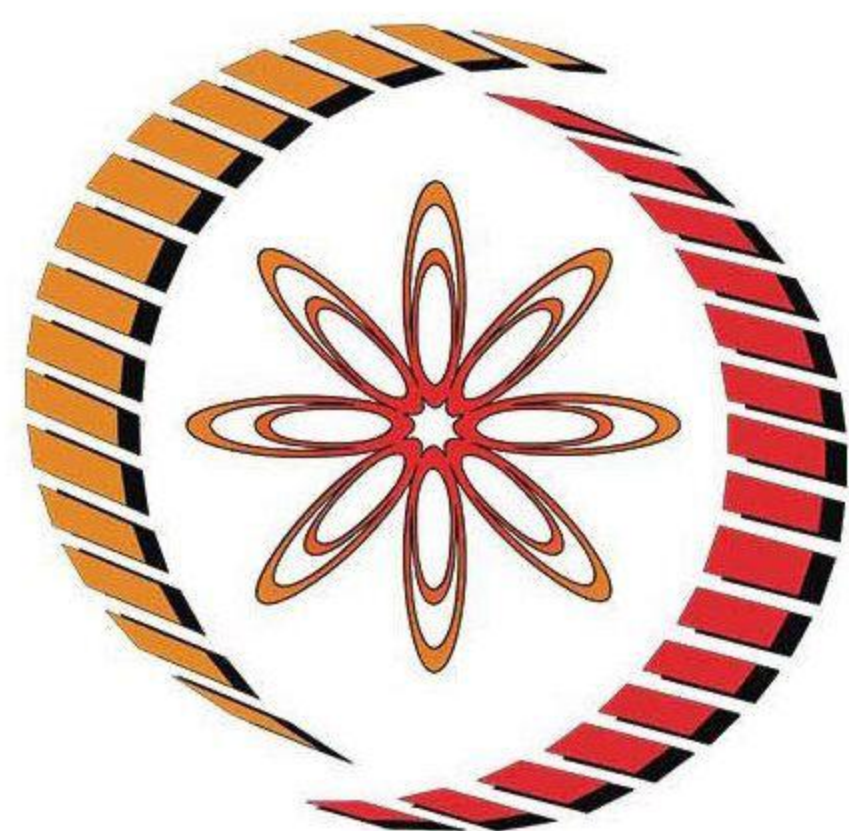


Roll No: NPTEL24CS43S1062904570

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

KIRAN ANUKRAJ MORE

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **60** %

Online Assignments	23.44/25	Proctored Exam	36.25/75
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Total number of candidates certified in this course: **7482**

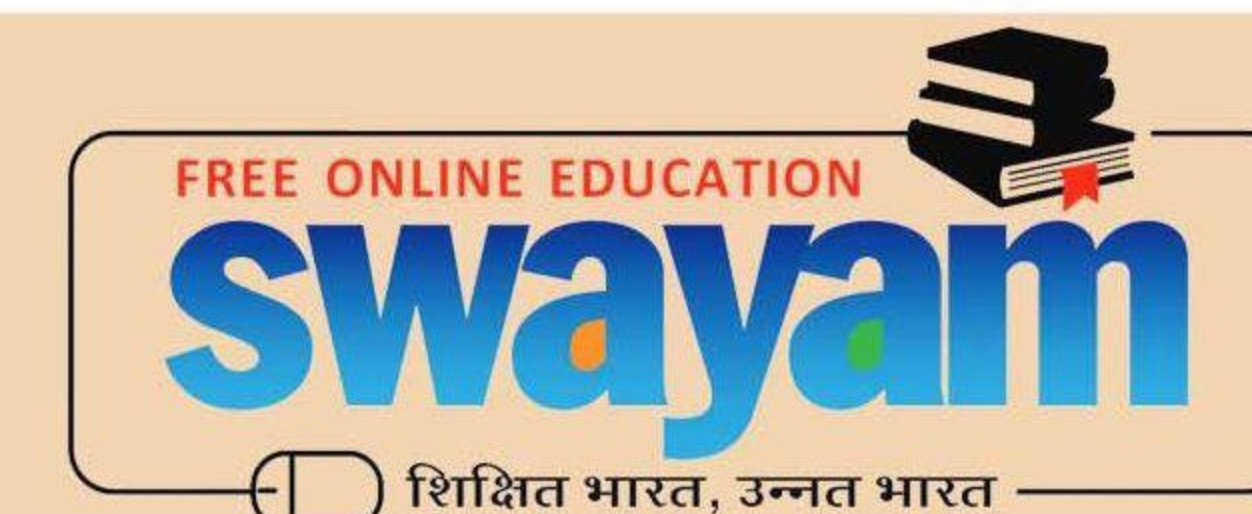
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

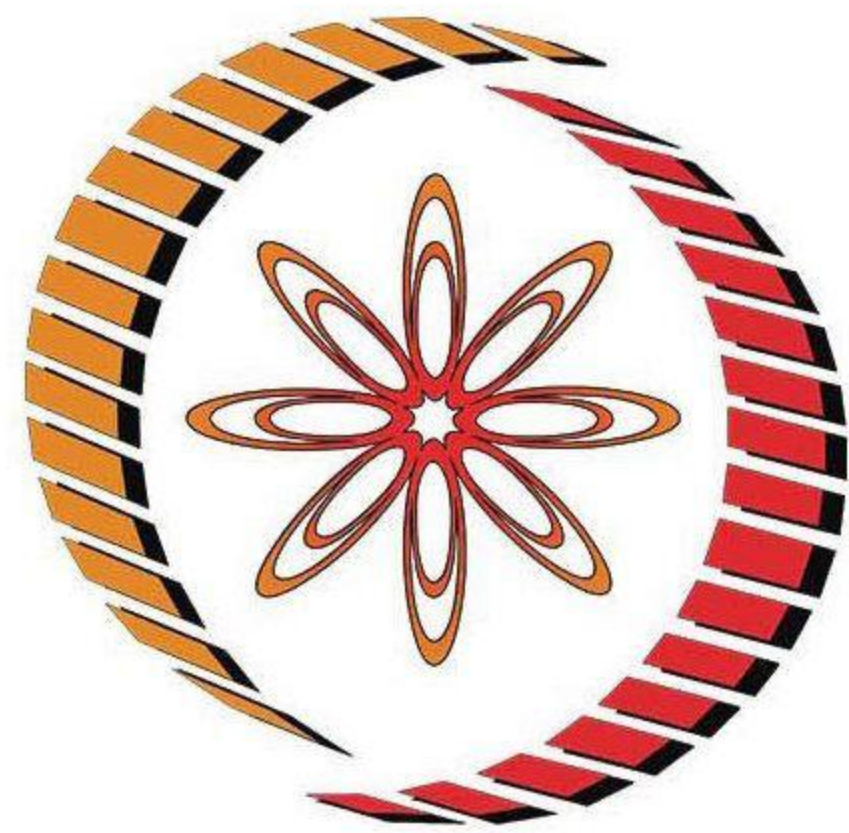


Roll No: NPTEL24MG35S962902378

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

KOMAL RAJU PATIL

for successfully completing the course

Entrepreneurship

with a consolidated score of **64** %

Online Assignments	22.81/25	Proctored Exam	41.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

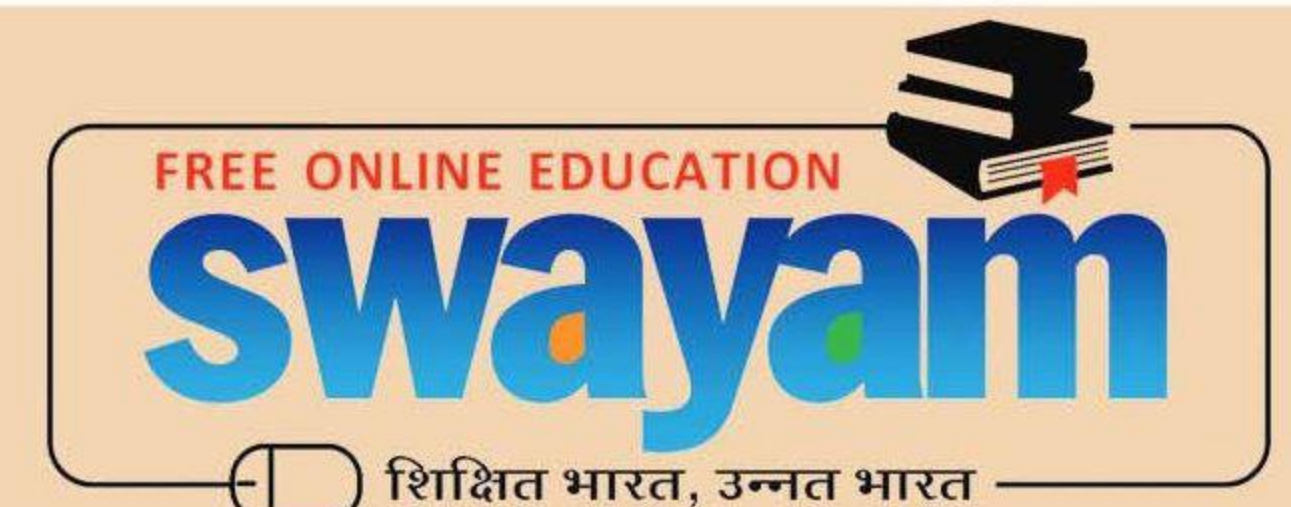
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

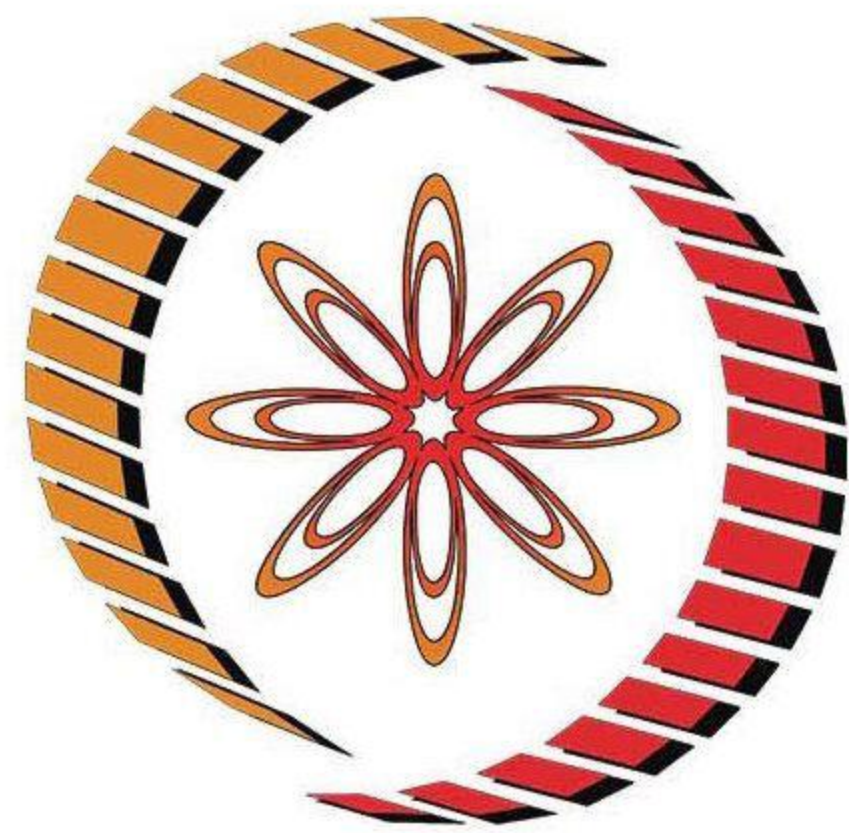


Roll No: NPTEL23MG74S842802566

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

KOMAL RAMESH RAHULKAR

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **73** %

Online Assignments	23.75/25	Proctored Exam	48.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **7482**

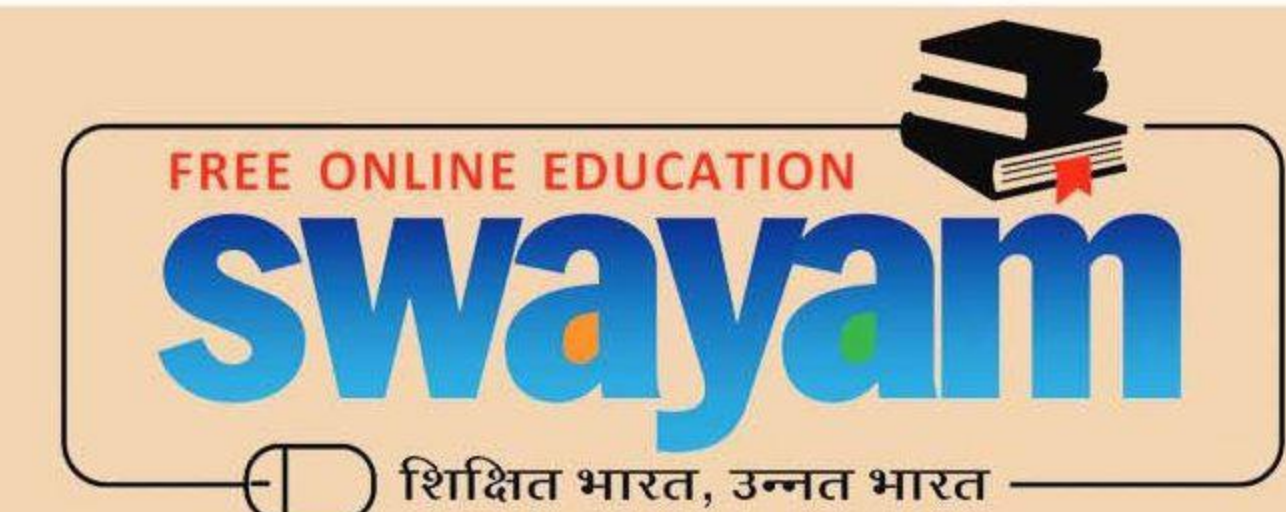
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee



Roll No: NPTEL24MG35S962904640

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

KOMAL RAMESH RAHULKAR

for successfully completing the course

Principles of Management

with a consolidated score of **52** %

Online Assignments	22.19/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **4095**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

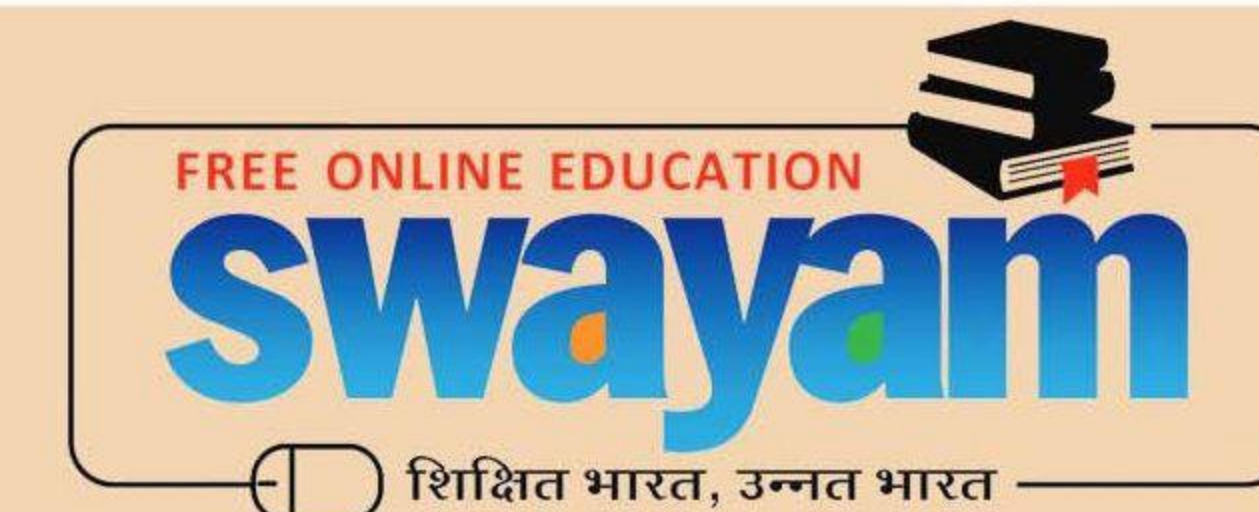
Jan-Apr 2024

(12 week course)

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



Indian Institute of Technology Roorkee

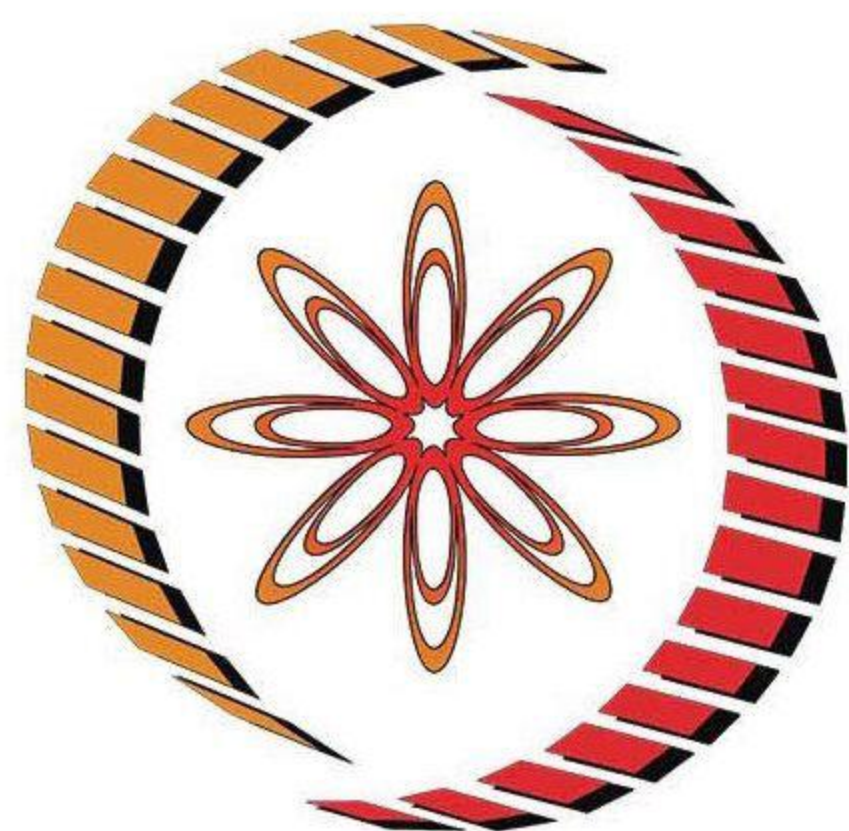


Roll No: NPTEL24MG47S1062904750

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

KUNAL DINESH APPA

for successfully completing the course

Python for Data Science

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: **7596**

Prof. Devendra Jaliha

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Aug 2023

(4 week course)

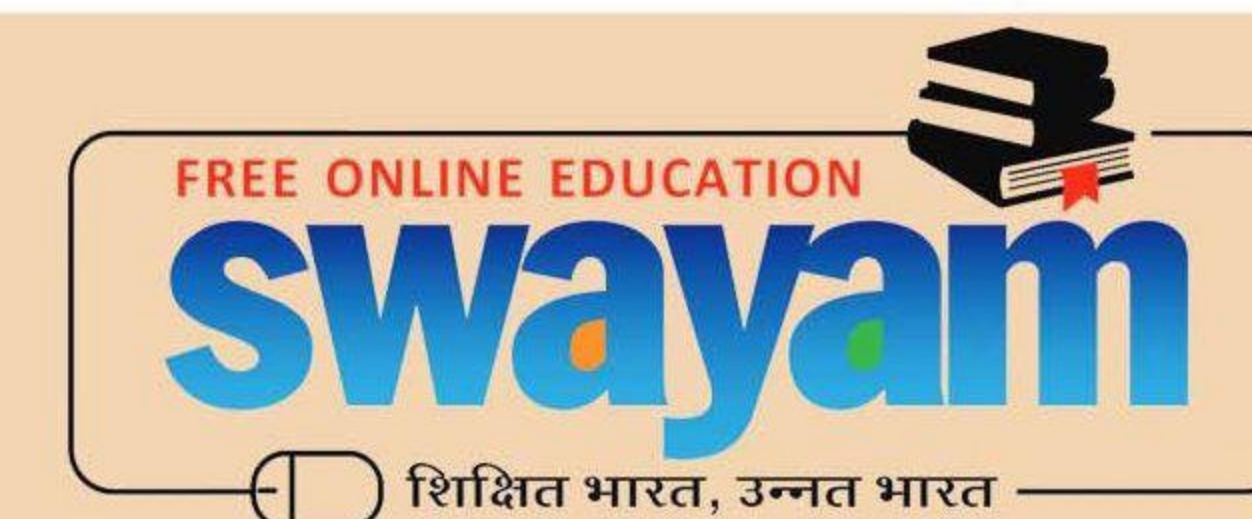
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

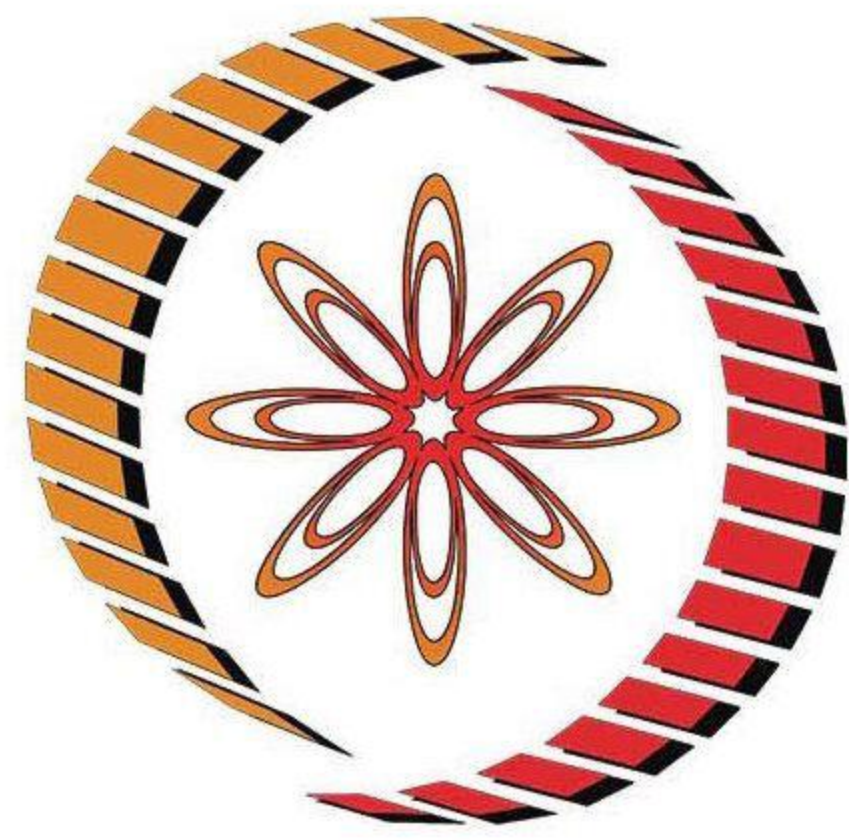


Roll No: NPTEL23CS99S45020859

To verify the certificate



No. of credits recommended: 1 or 2



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

KUNAL DINESH APPA

for successfully completing the course

Cloud Computing

with a consolidated score of **51** %

Online Assignments	21.1/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **23872**

Jan-Apr 2024

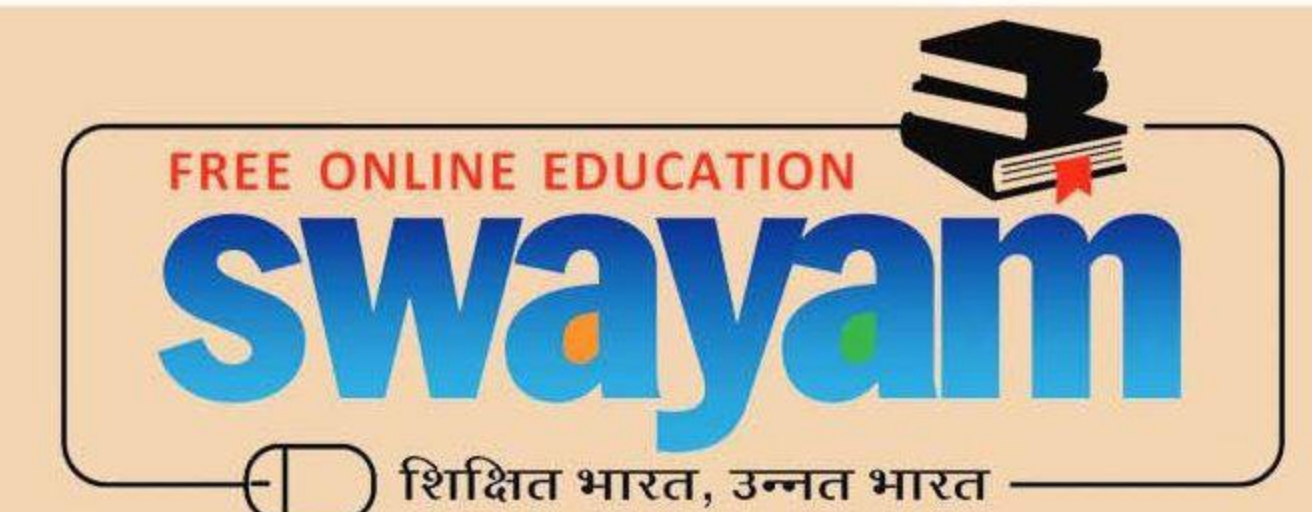
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

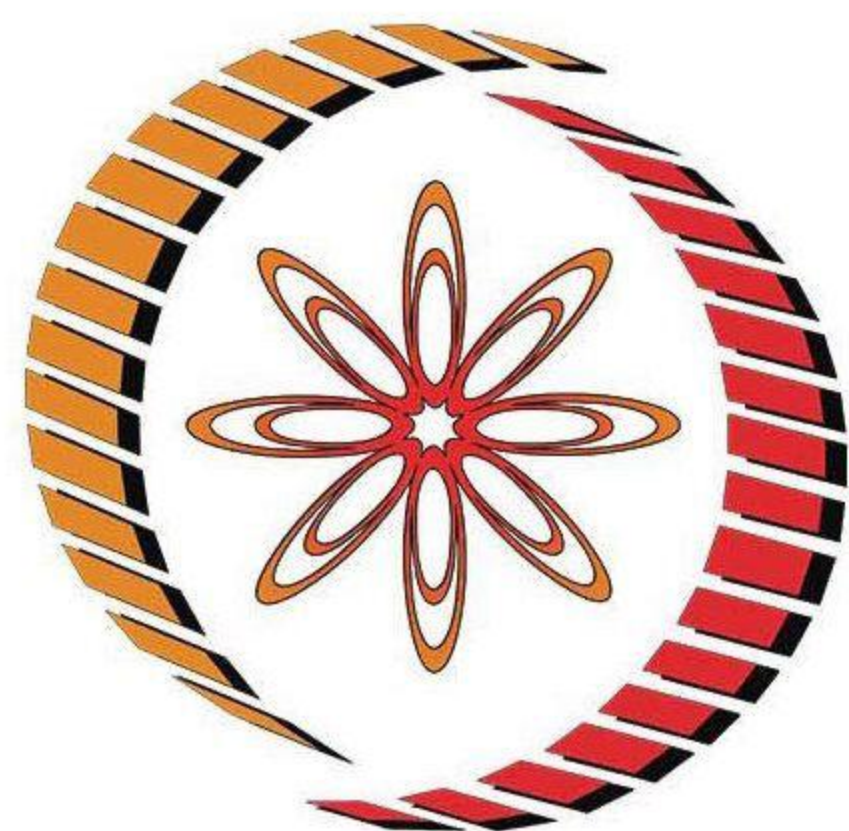


Roll No: NPTEL24CS17S462901246

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

KUNAL DINESH APPA

for successfully completing the course

Data Analytics with Python

with a consolidated score of **51** %

Online Assignments	20.88/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **11220**

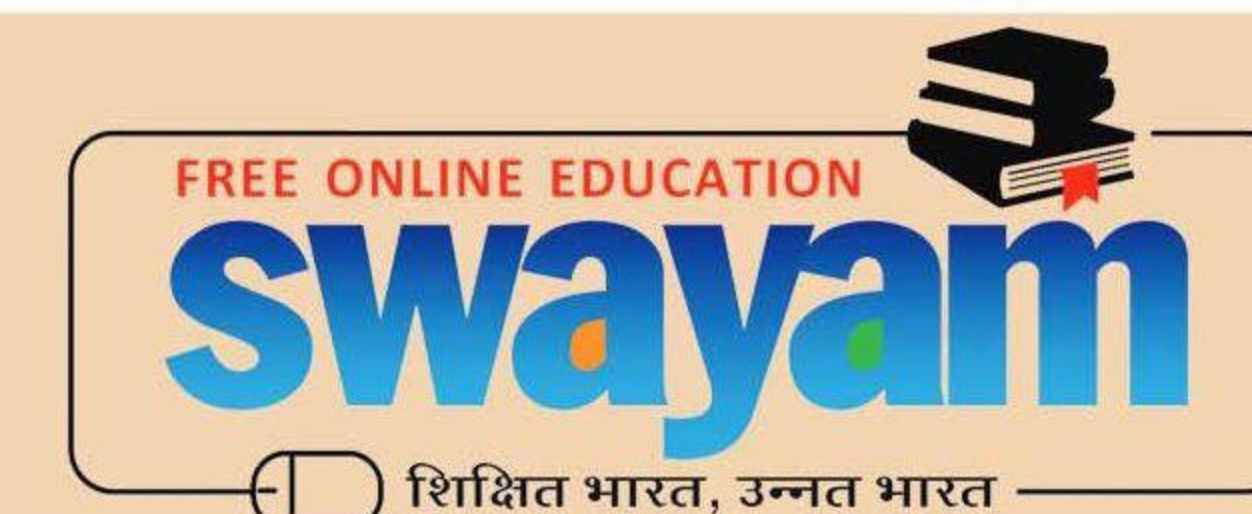
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

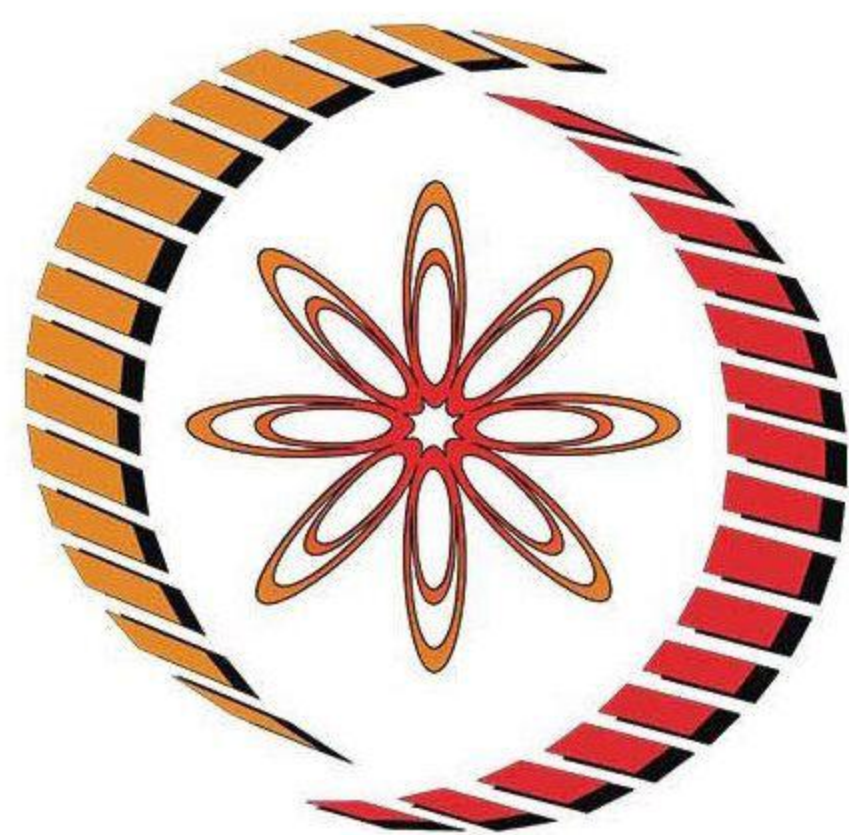


Roll No: NPTEL24CS20S1062901303

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
KUNAL LILADHAR BHELWA
for successfully completing the course

Programming in Java

with a consolidated score of **54** %

Online Assignments	24.38/25	Proctored Exam	30/75
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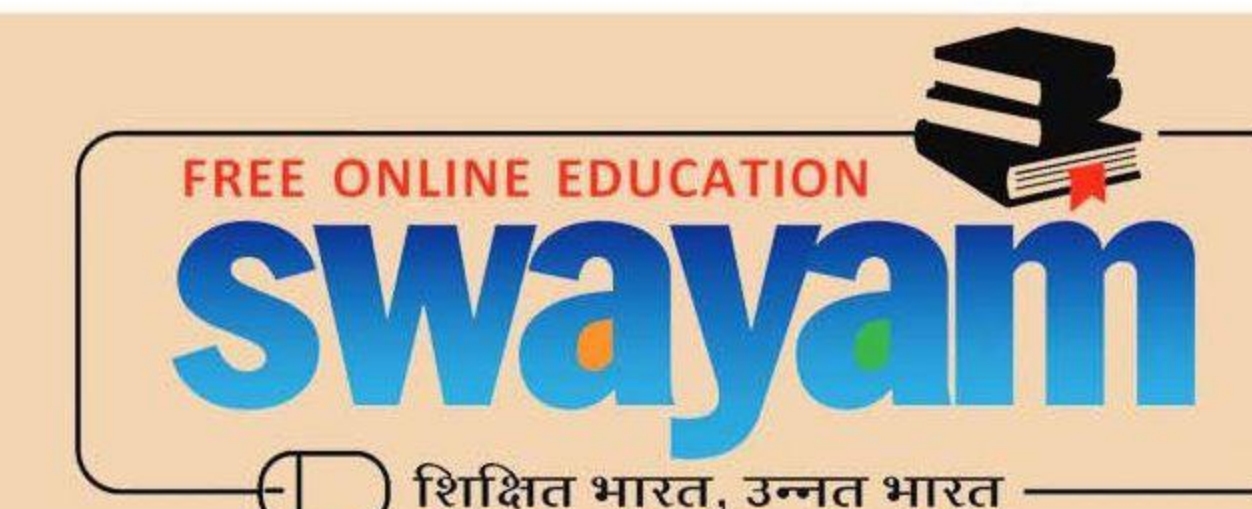
Total number of candidates certified in this course: **14693**

Jan-Apr 2024
(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24CS43S1062904577

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

KUNAL SHENDE

for successfully completing the course

Soft Skills

with a consolidated score of **54** %

Online Assignments	22.88/25	Proctored Exam	30.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **11487**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

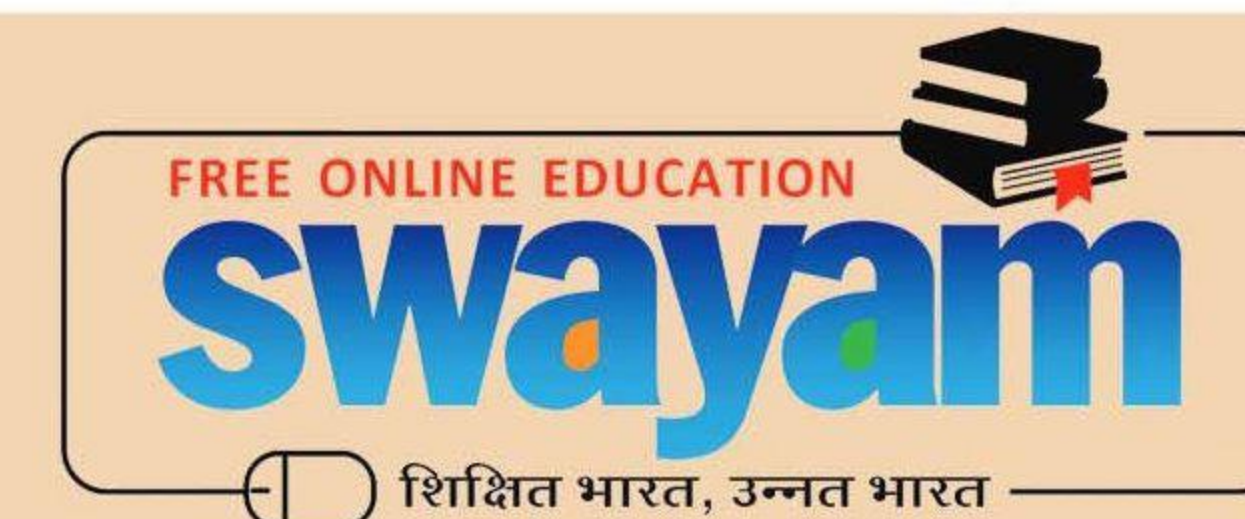
Jul-Oct 2023

(12 week course)

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



Indian Institute of Technology Roorkee

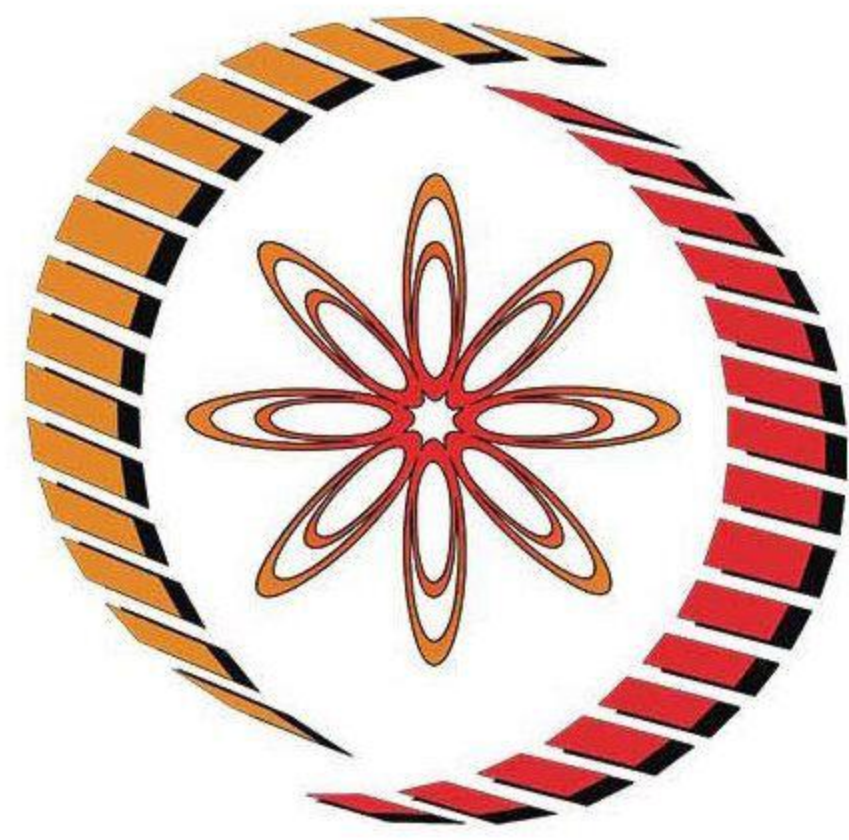


Roll No: NPTEL23HS145S842801961

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

KUNAL SHENDE

for successfully completing the course

Entrepreneurship

with a consolidated score of **57** %

Online Assignments	22.81/25	Proctored Exam	34.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

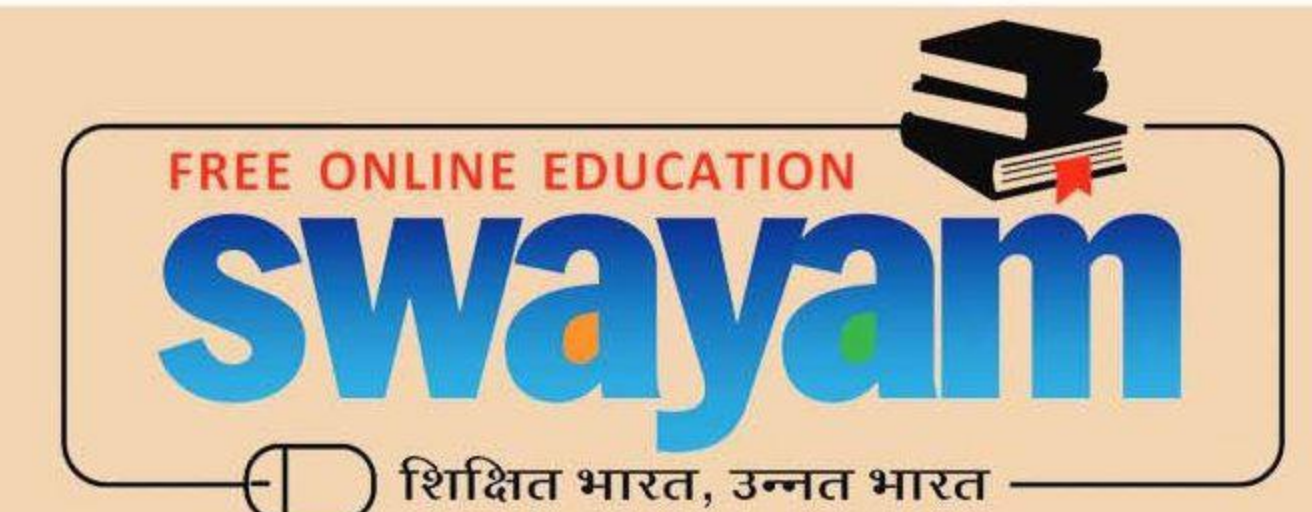
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

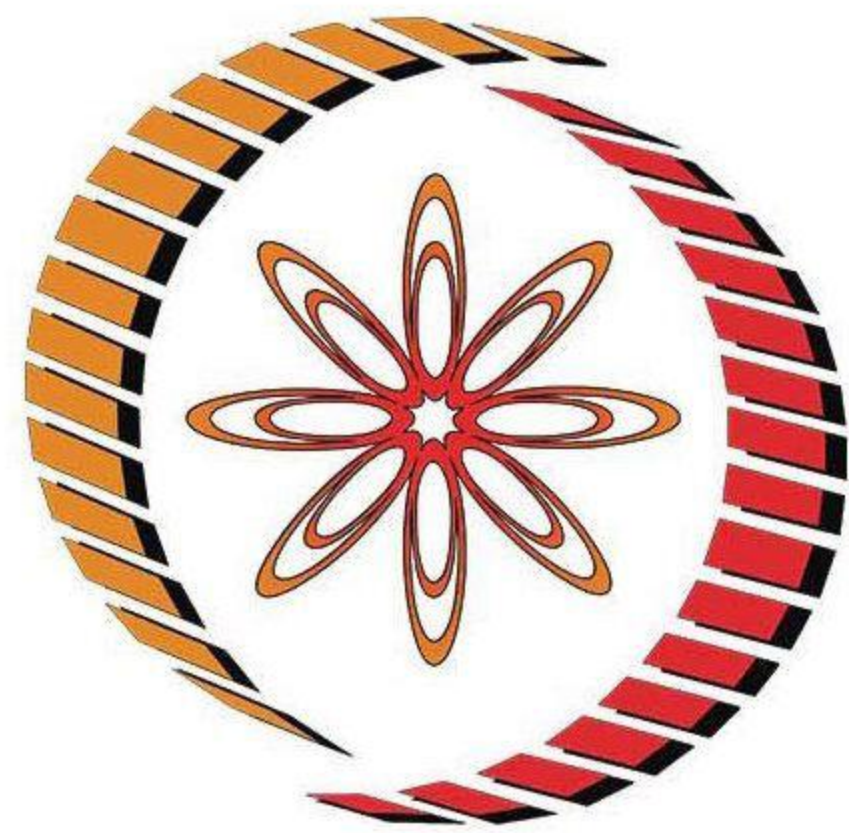


Roll No: NPTEL23MG74S742801566

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

KUNAL N SHRIKHANDE

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **70** %

Online Assignments	23.75/25	Proctored Exam	46.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **7482**

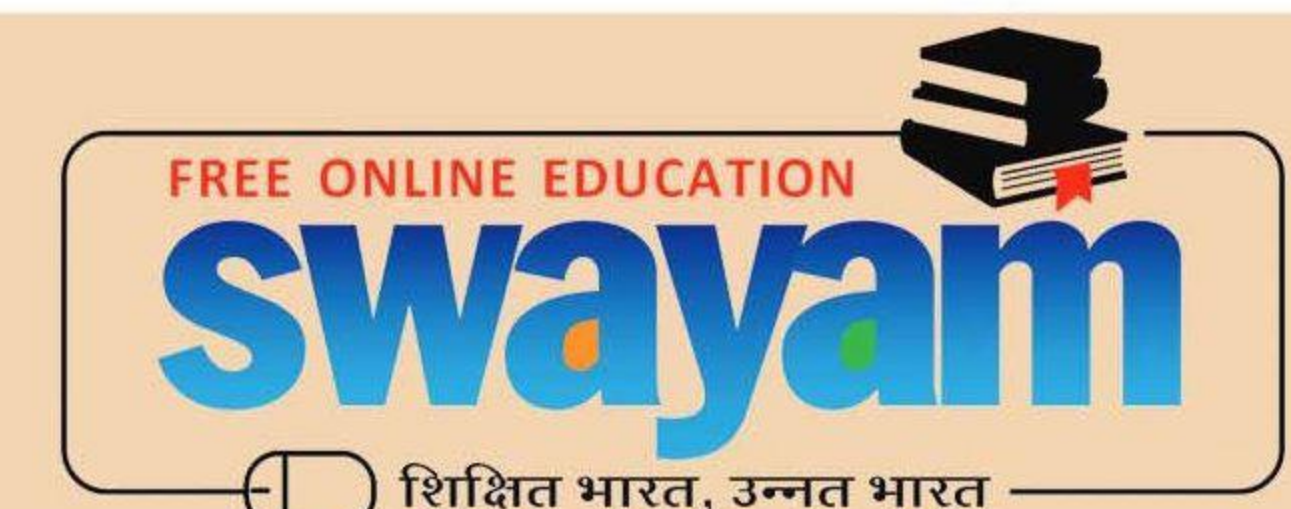
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

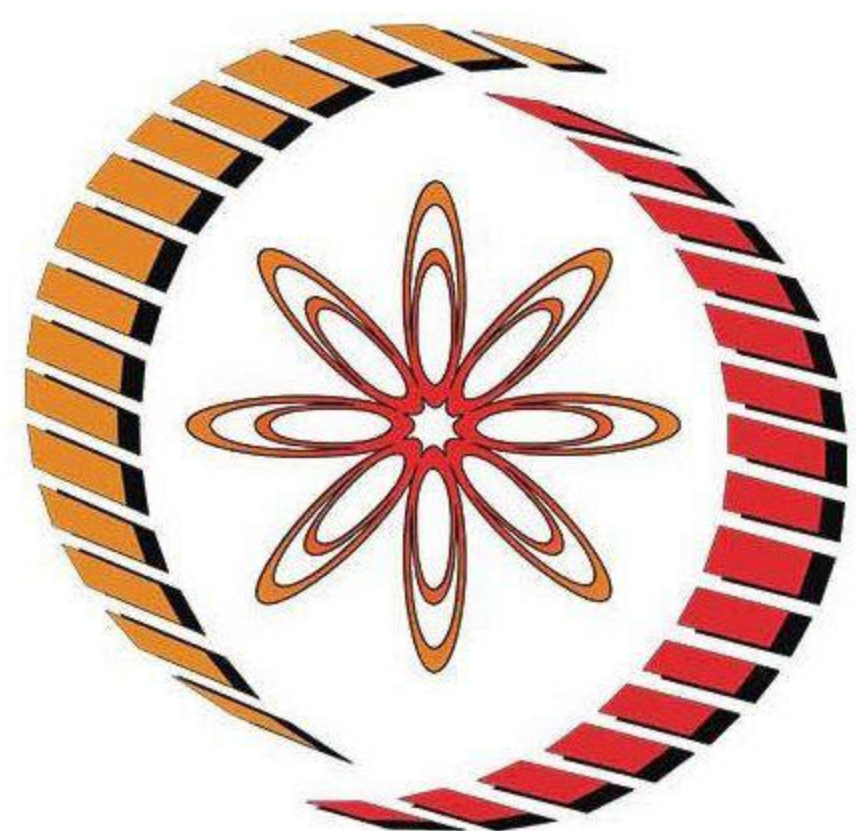


Roll No: NPTEL24MG35S962903789

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

KUNIKA RAJENDRA ZATALE

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **56** %

Online Assignments	20.94/25	Proctored Exam	35.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **7482**

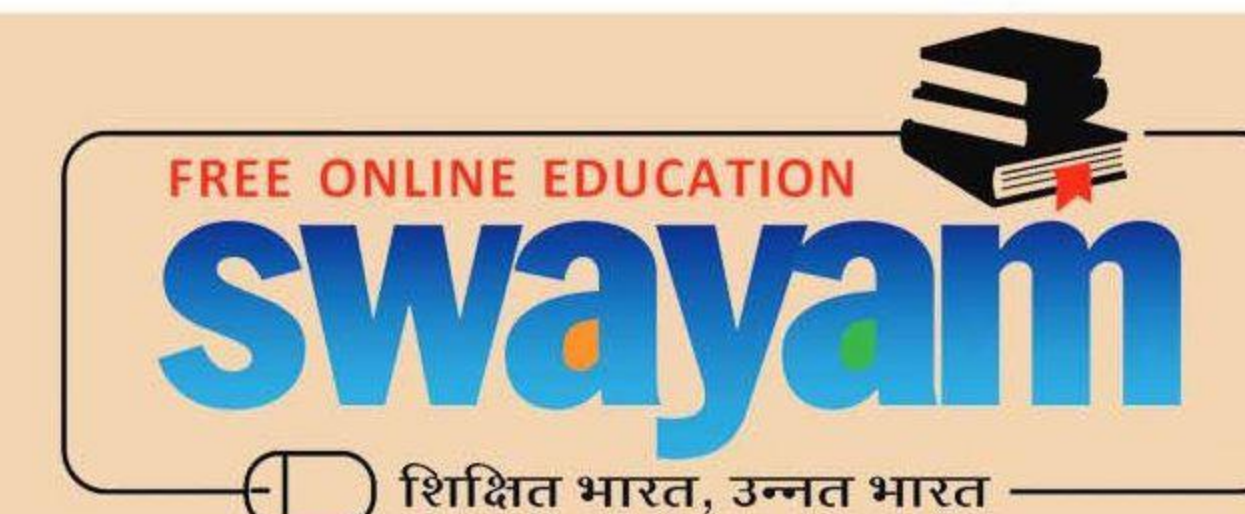
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee



Roll No: NPTEL24MG35S962904644

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

LOBHIKA VARGANTWAR

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **73** %

Online Assignments	23.53/25	Proctored Exam	49.5/75
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Total number of candidates certified in this course: **32882**

Jan-Apr 2024

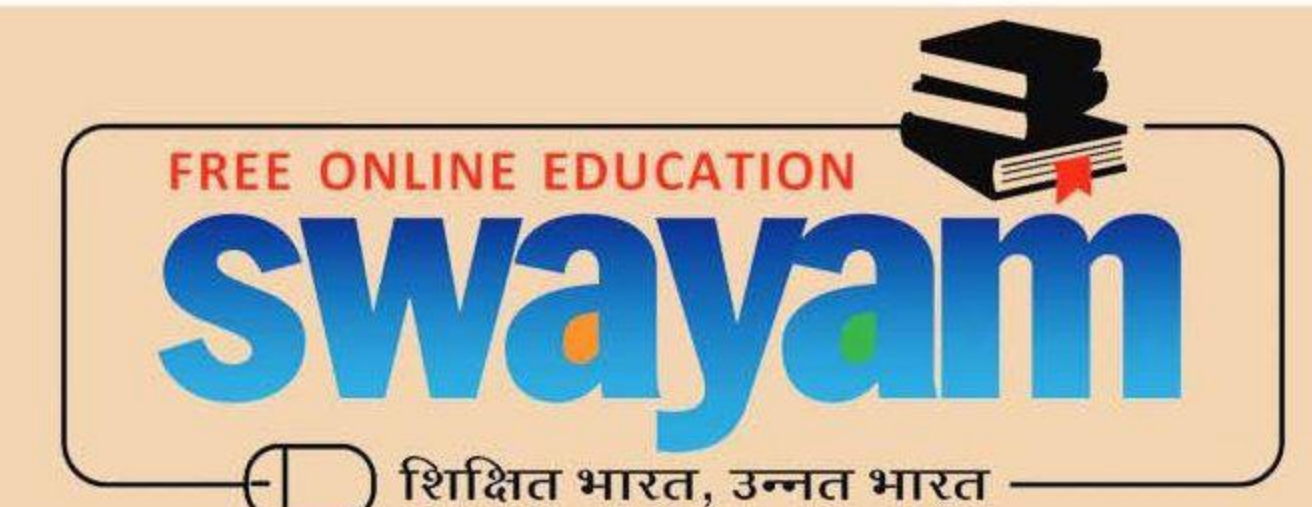
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

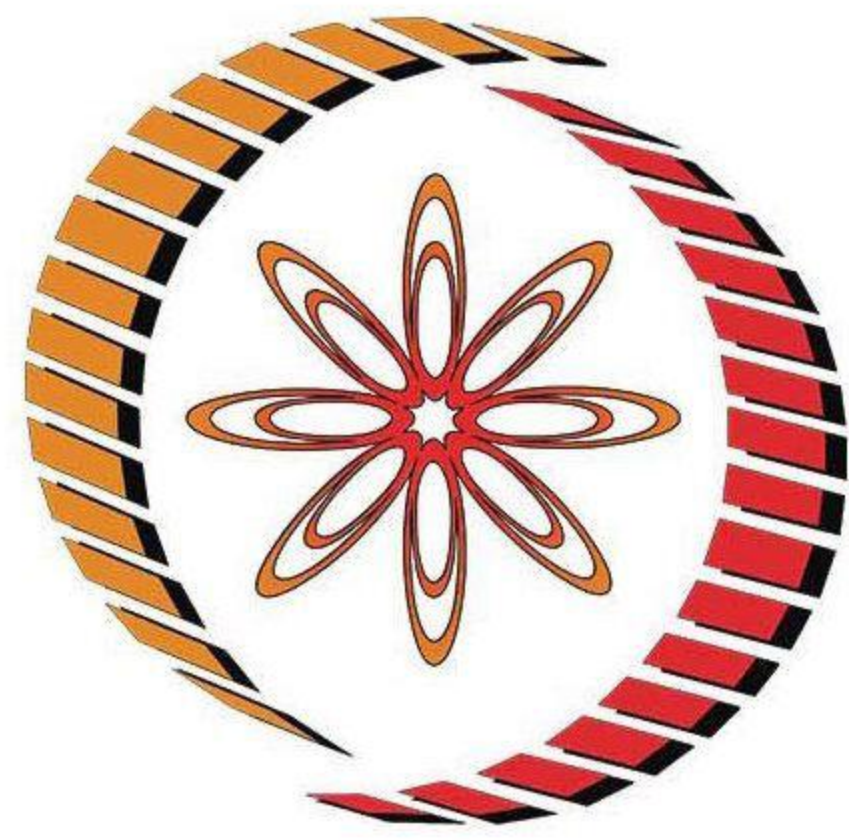


Roll No: NPTEL24CS35S662902300

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

MAHEE JAISWAL

for successfully completing the course

Data Base Management System

with a consolidated score of **60** %

Online Assignments	18.96/25	Proctored Exam	41.5/75
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Total number of candidates certified in this course: **6225**

Jan-Mar 2024

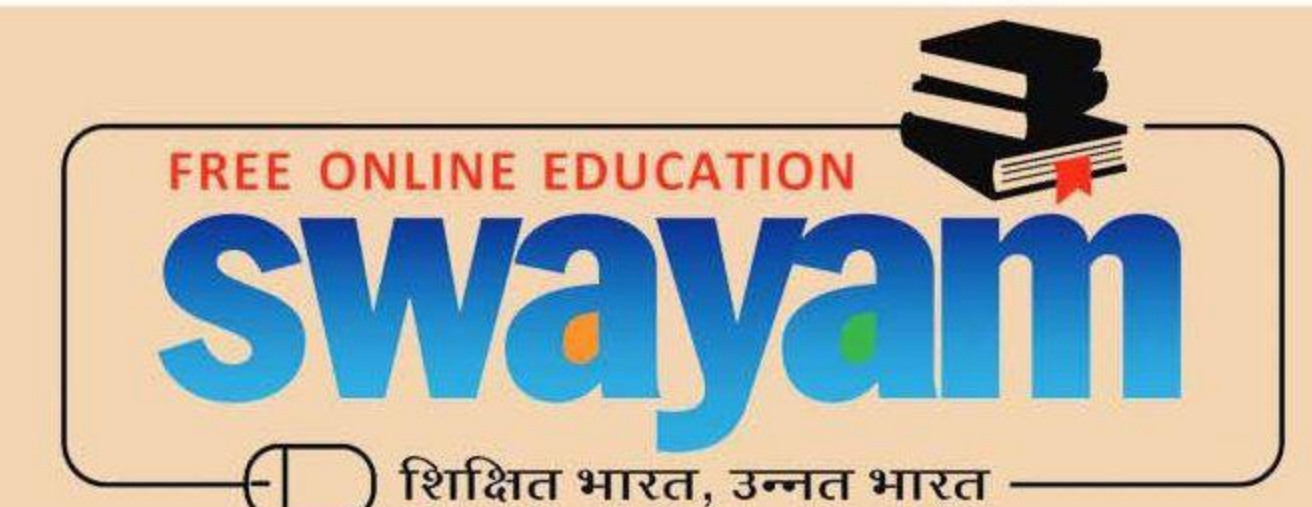
(8 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

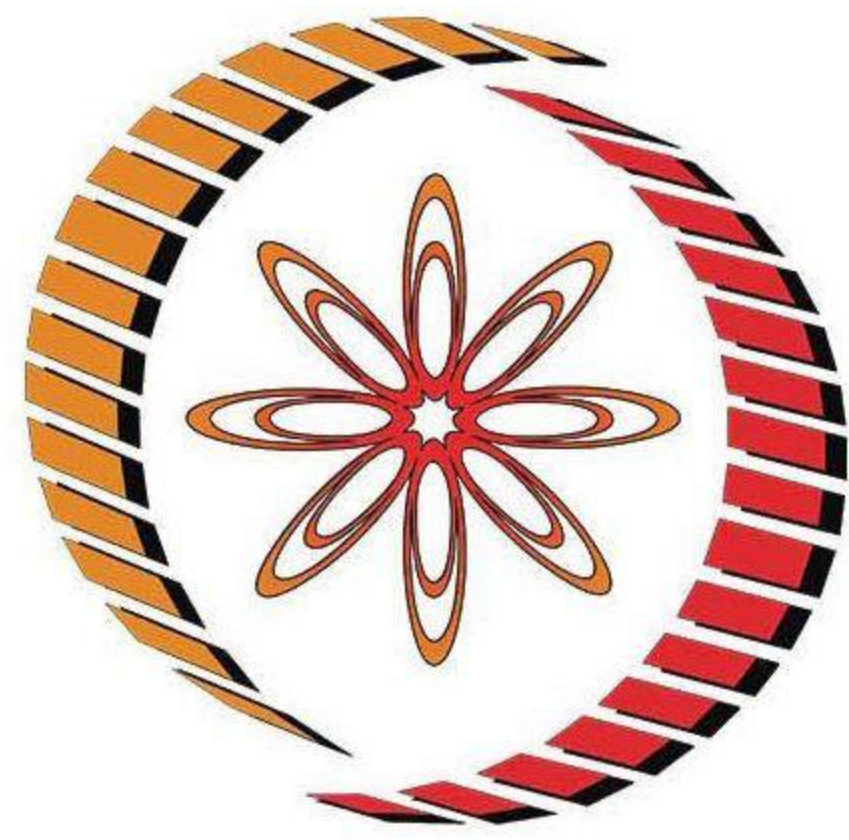


Roll No: NPTEL24CS21S550400033

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

MAHEE JAISWAL

for successfully completing the course

Programming in Java

with a consolidated score of **61** %

Online Assignments	23.03/25	Proctored Exam	37.76/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **14693**

Jan-Apr 2024

(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24CS43S1062904599

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

MAHEK KHAN

for successfully completing the course

Programming in Java

with a consolidated score of **46** %

Online Assignments	15.5/25	Proctored Exam	30/75
--------------------	---------	----------------	-------

Total number of candidates certified in this course: **14693**

Jan-Apr 2024

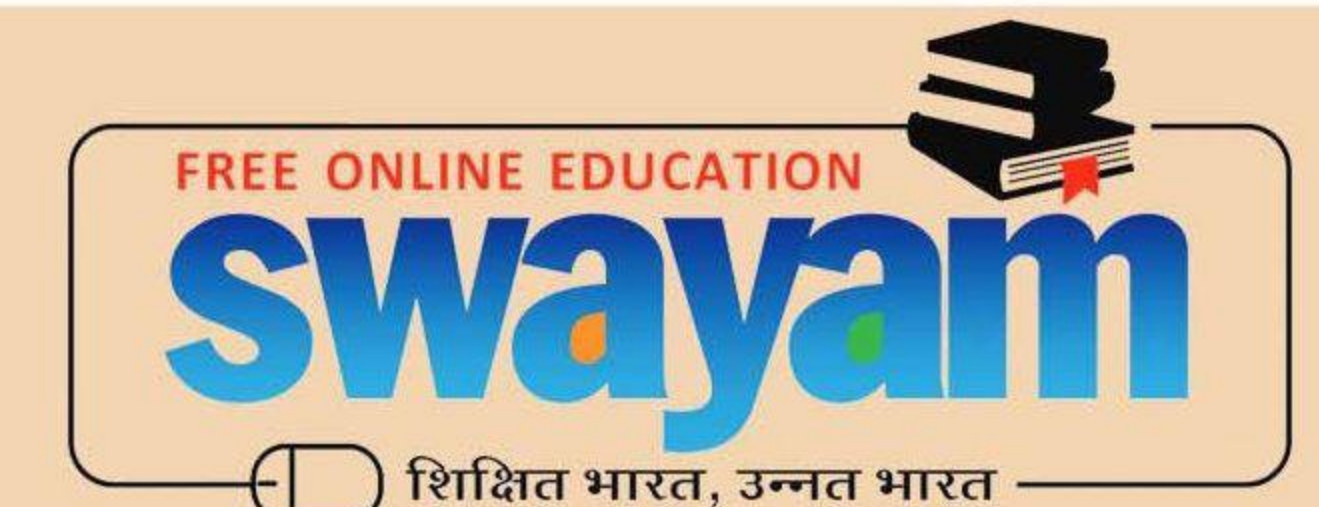
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24CS43S1062902270

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

MAHESH WALMIK NARULE

for successfully completing the course

Cyber Security and Privacy

with a consolidated score of **56** %

Online Assignments	23.22/25	Proctored Exam	32.63/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **6011**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

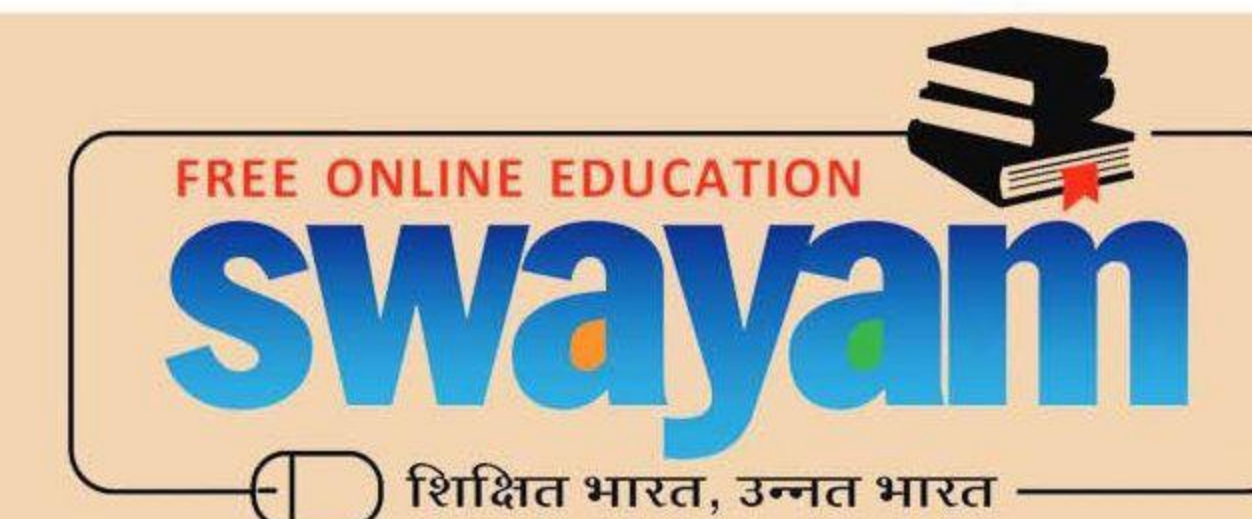
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

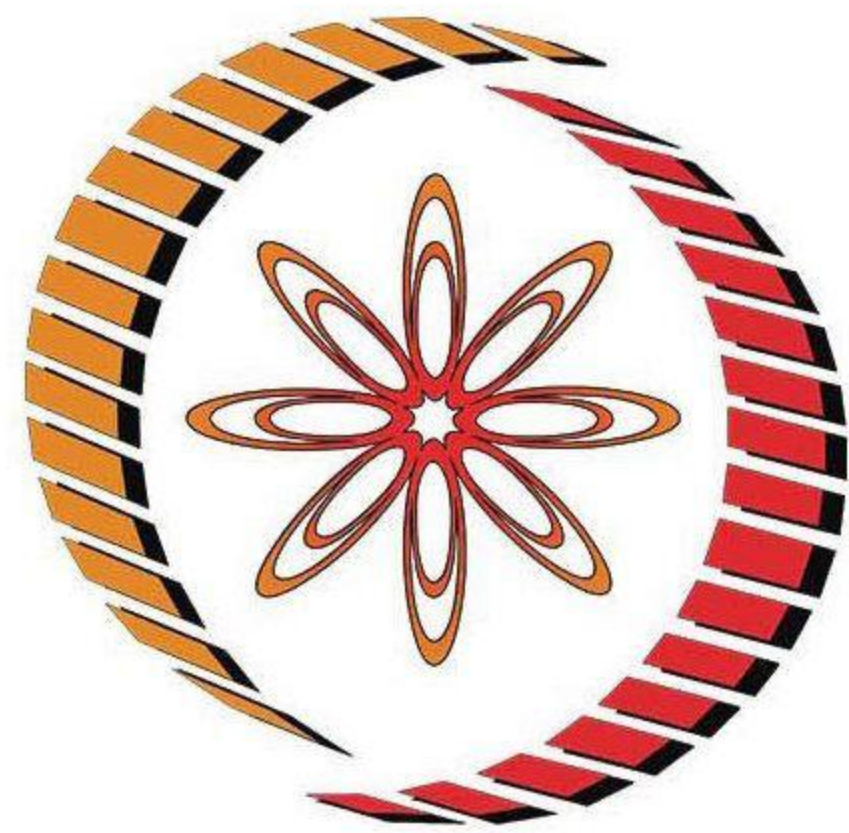


Roll No: NPTEL23CS127S642803099

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

MAHESH WALMIK NARULE

for successfully completing the course

Business Intelligence & Analytics

with a consolidated score of **56** %

Online Assignments	23.16/25	Proctored Exam	32.81/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **1148**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jan-Apr 2024

(12 week course)

Prof. Andrew Thangaraj

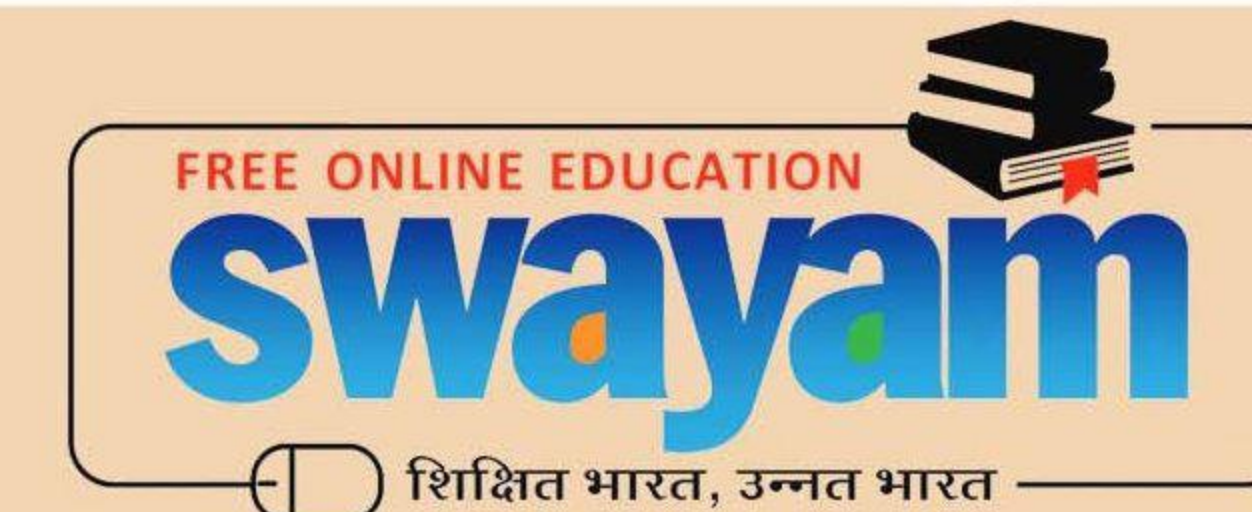
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL24CS65S962904642

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
MAHESH WALMIK NARULE
for successfully completing the course

Deep Learning

with a consolidated score of **51** %

Online Assignments	19.06/25	Proctored Exam	32.15/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **1317**

Jan-Apr 2024

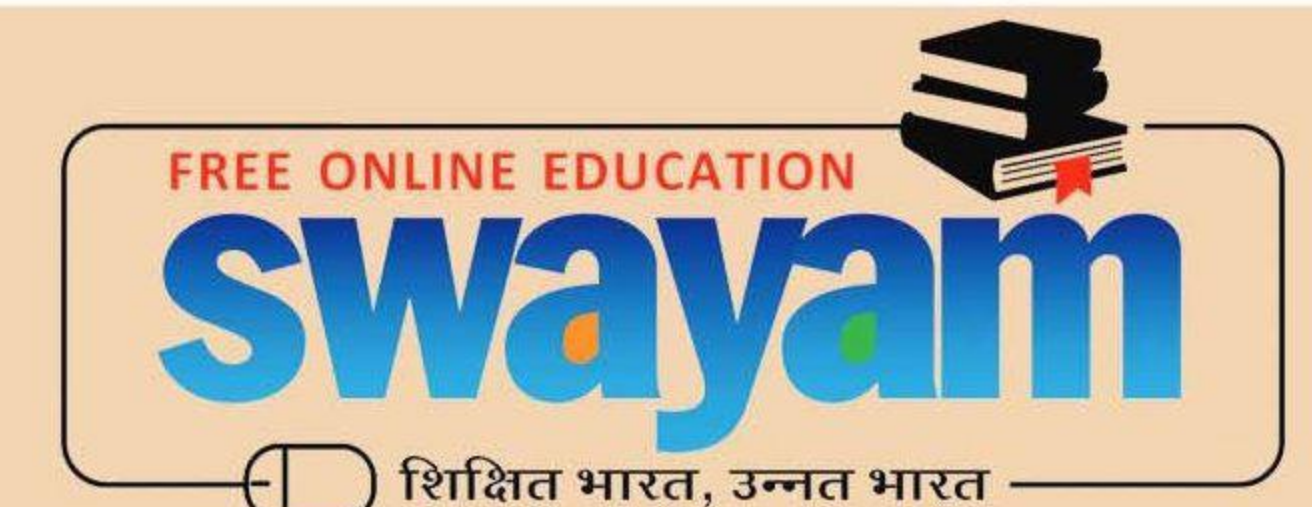
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24EE04S1062904837

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

MAHESHWARI NARENDRA NIKAM

for successfully completing the course

Data Analytics with Python

with a consolidated score of **60** %

Online Assignments	19.03/25	Proctored Exam	40.63/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **11220**

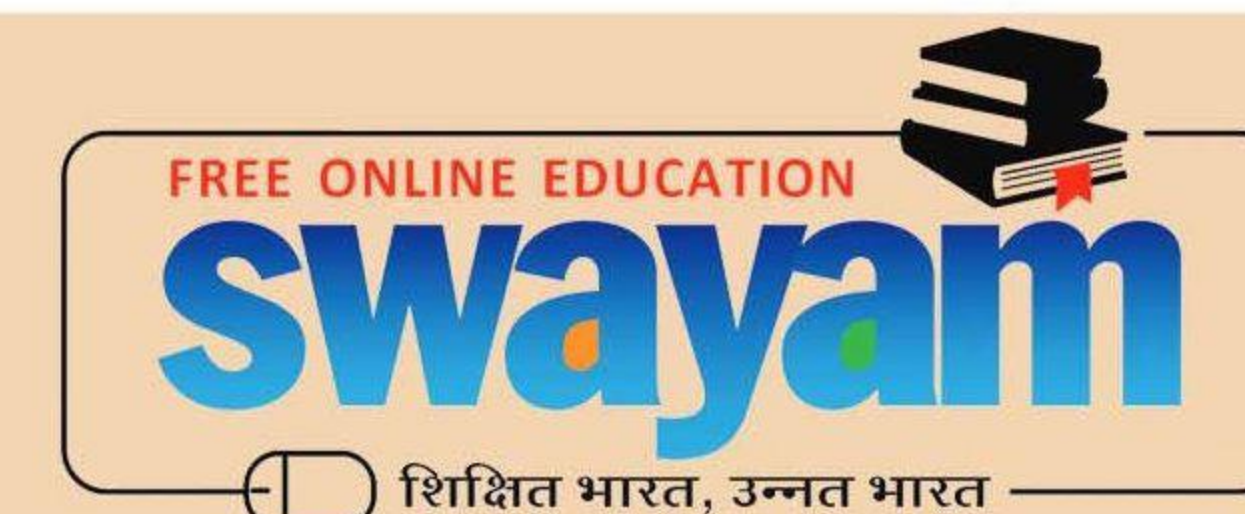
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

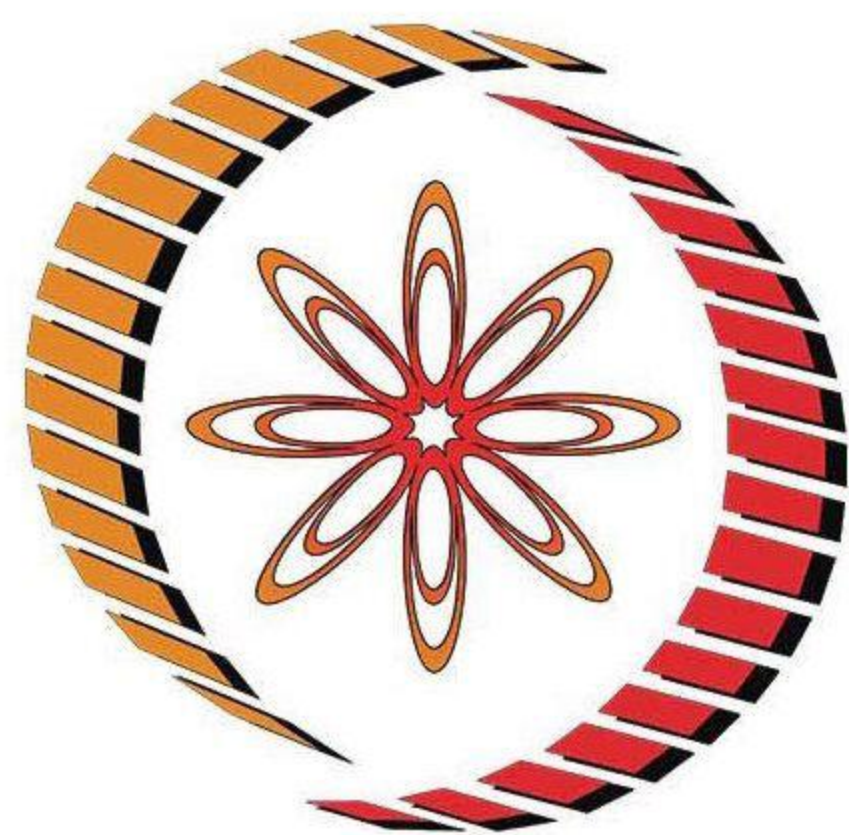


Roll No: NPTEL24CS20S1062903147

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

MAHEVISH ASIF SHEIKH

for successfully completing the course

Entrepreneurship

with a consolidated score of **69** %

Online Assignments	22.19/25	Proctored Exam	47.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

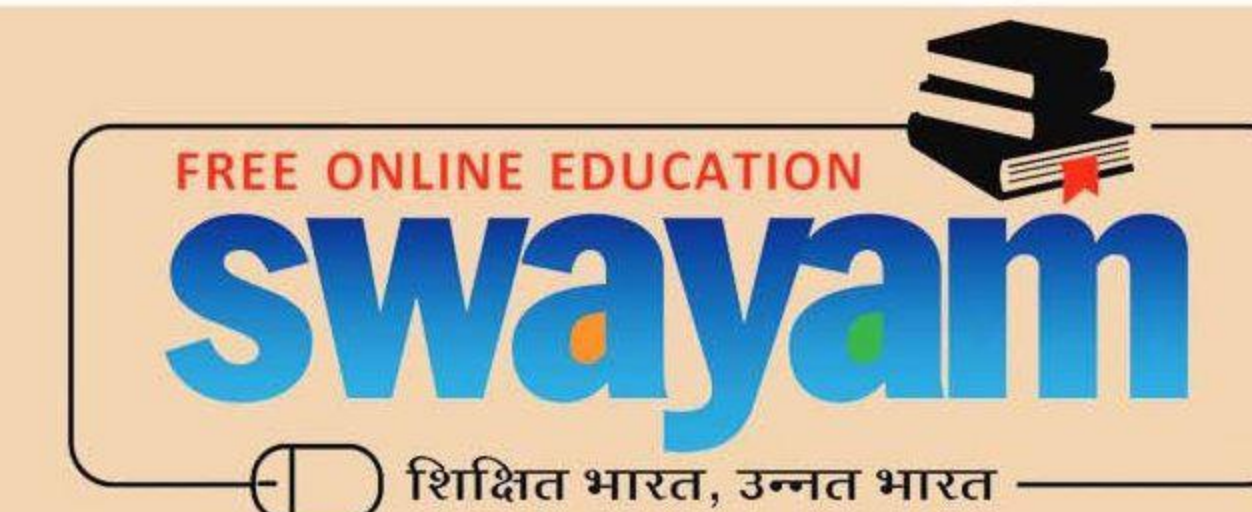
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

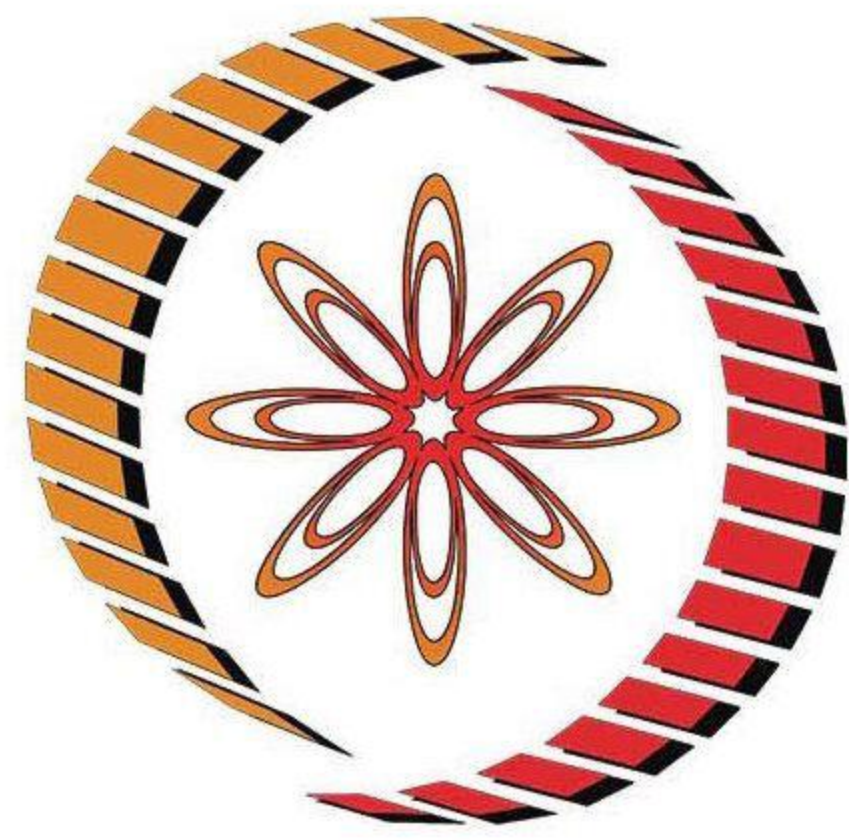


Roll No: NPTEL23MG74S842801321

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

MAITHILI RAVINDRA KOTPALLIWAR

for successfully completing the course

Data Base Management System

with a consolidated score of **61** %

Online Assignments	23.13/25	Proctored Exam	38.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **6225**

Jan-Mar 2024

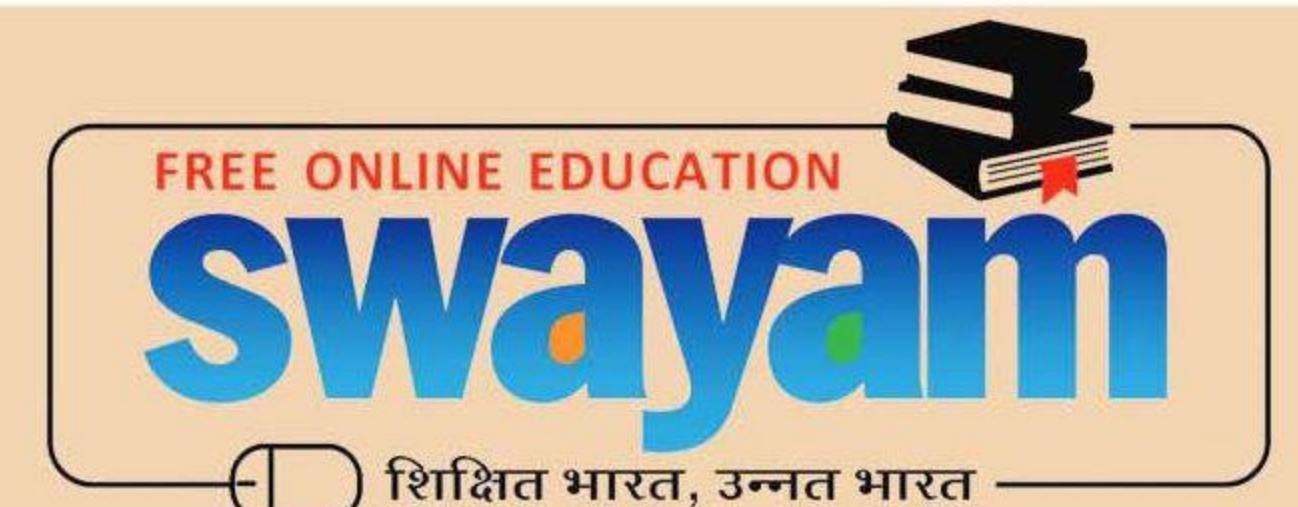
(8 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

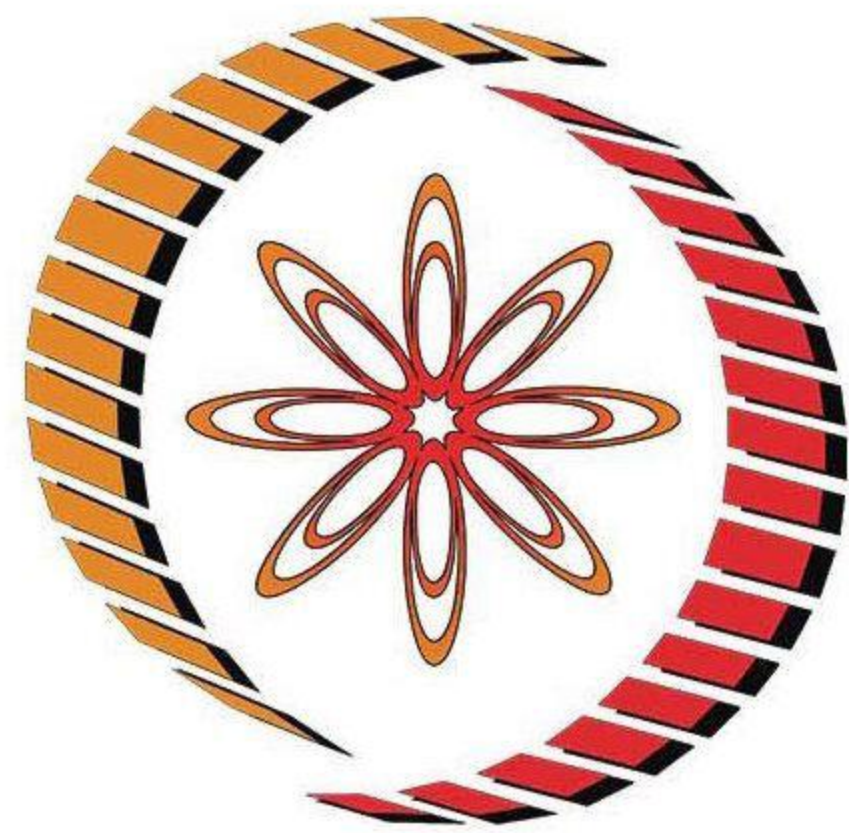


Roll No: NPTEL24CS21S550400039

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

SHASHANK SURESH MANE

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **75** %

Online Assignments	24.35/25	Proctored Exam	51/75
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Total number of candidates certified in this course: **25880**

Jul-Oct 2023

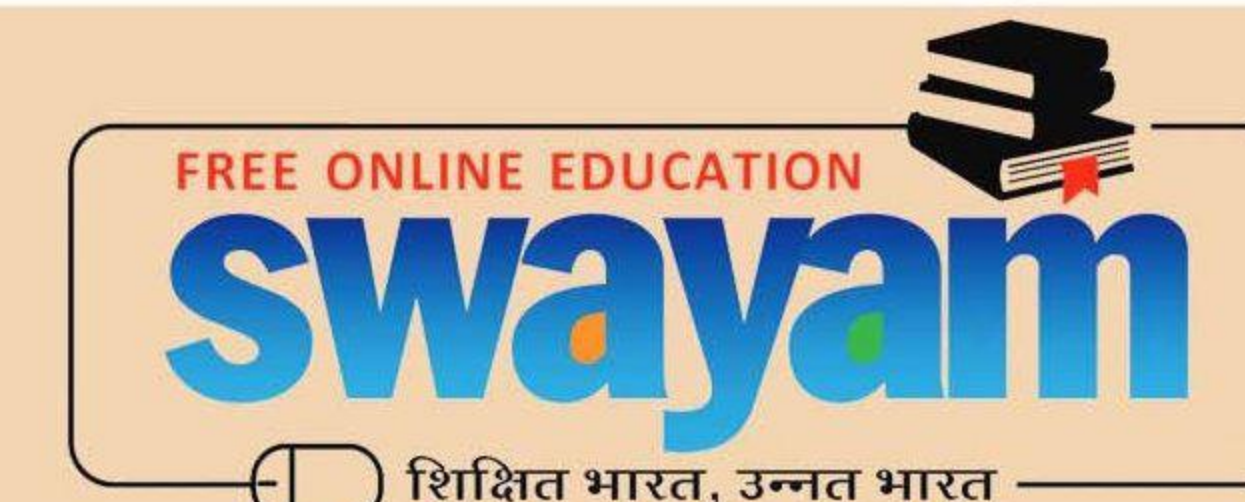
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

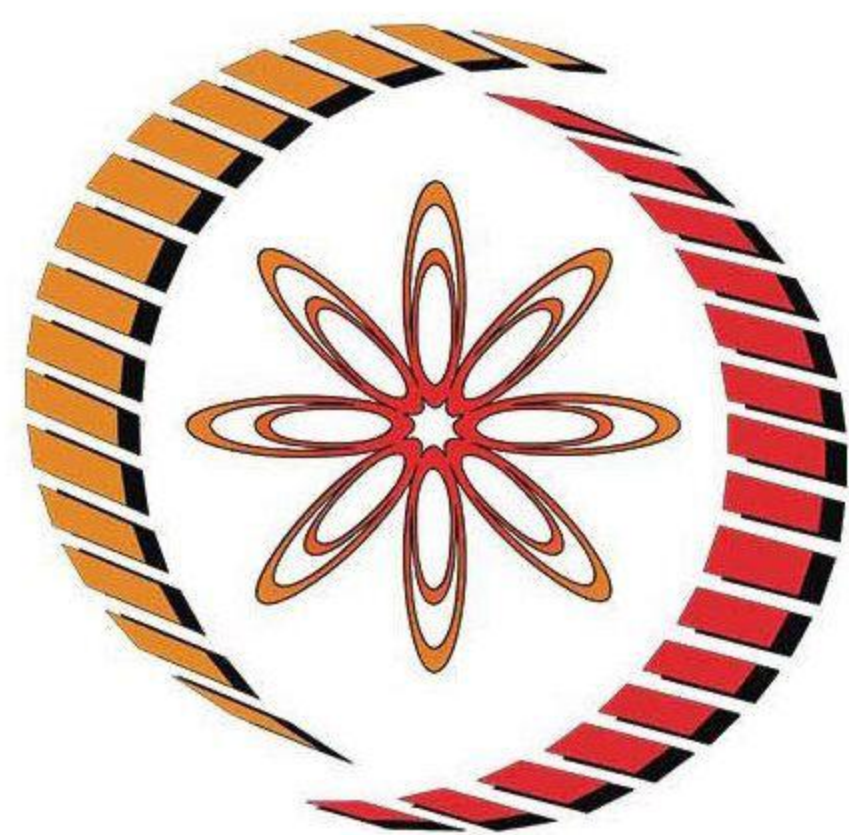


Roll No: NPTEL23CS83S742801731

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
SHASHANK SURESH MANE
for successfully completing the course

Machine Learning, ML

with a consolidated score of **49** %

Online Assignments	18.85/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **907**

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jan-Mar 2024

(8 week course)

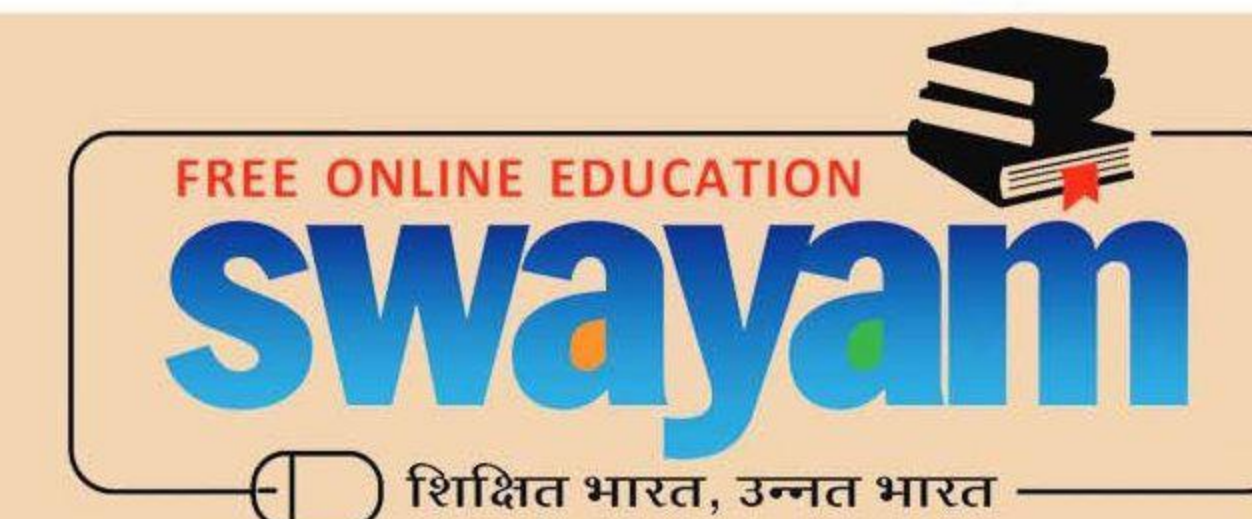
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL24CS60S550400094

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
MANGESH MOHAN GUJARKAR
for successfully completing the course

Entrepreneurship

with a consolidated score of **62** %

Online Assignments	23.44/25	Proctored Exam	38.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

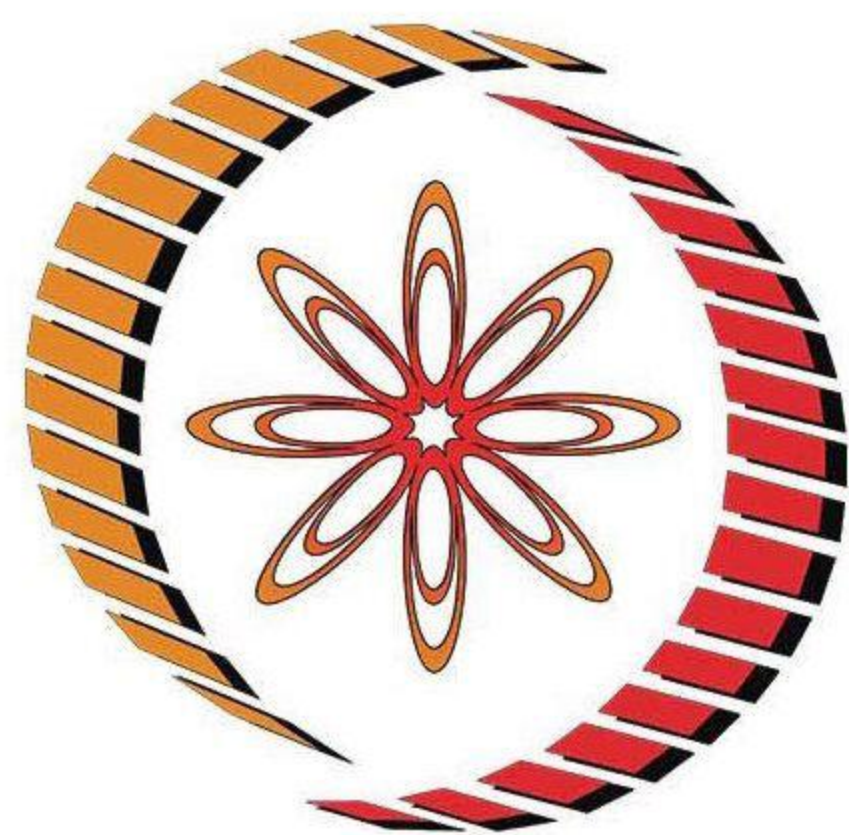


Roll No: NPTEL23MG74S842801328

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

MANISH CHARPE

for successfully completing the course

Data Base Management System

with a consolidated score of **56** %

Online Assignments	17.71/25	Proctored Exam	38.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **6225**

Jan-Mar 2024

(8 week course)

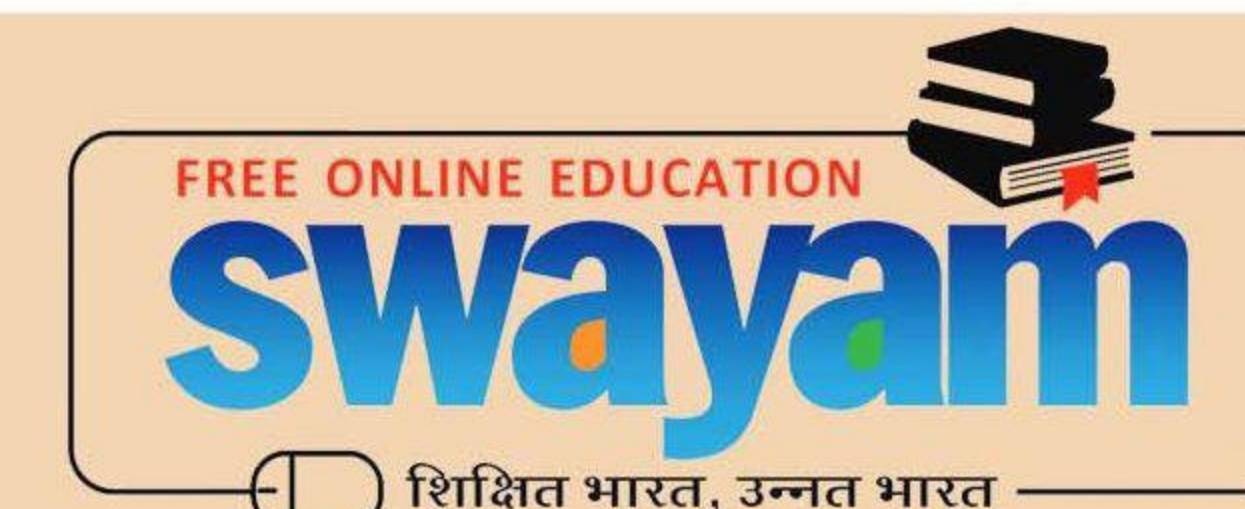
Prof. Haimanti Banerji

Coordinator, NPTEL

IIT Kharagpur



Indian Institute of Technology Kharagpur

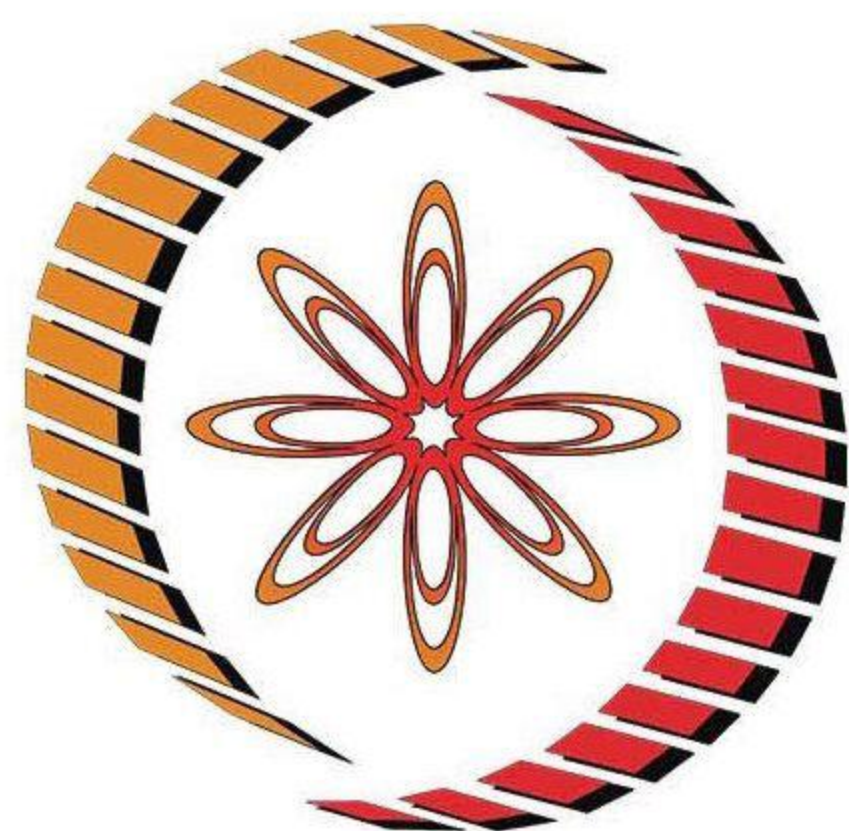


Roll No: NPTEL24CS21S550400045

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

MANISH VASANTA UMARE

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **54** %

Online Assignments	24.38/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **7482**

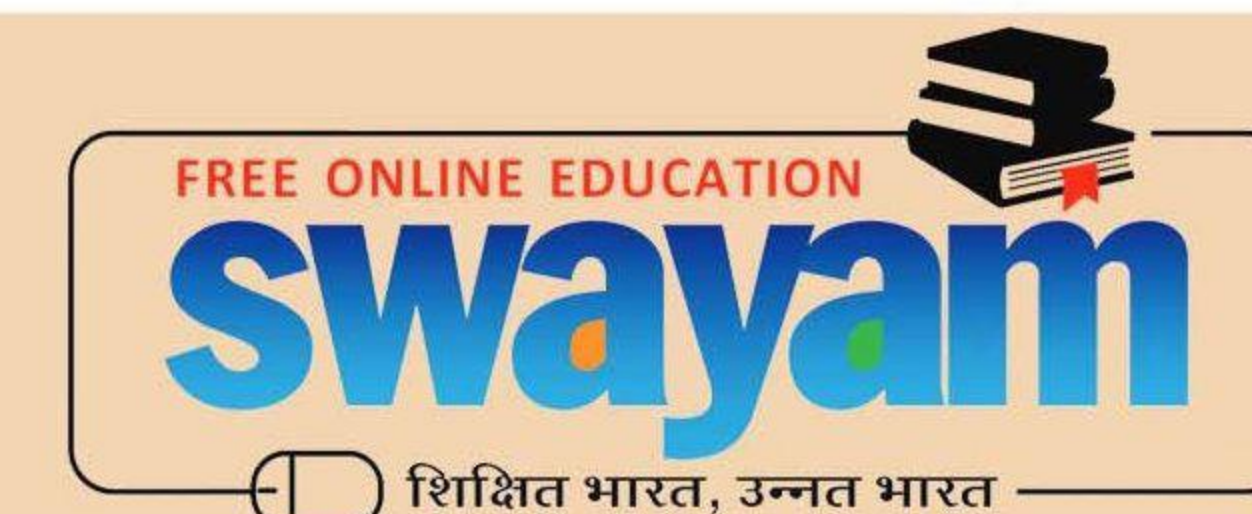
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

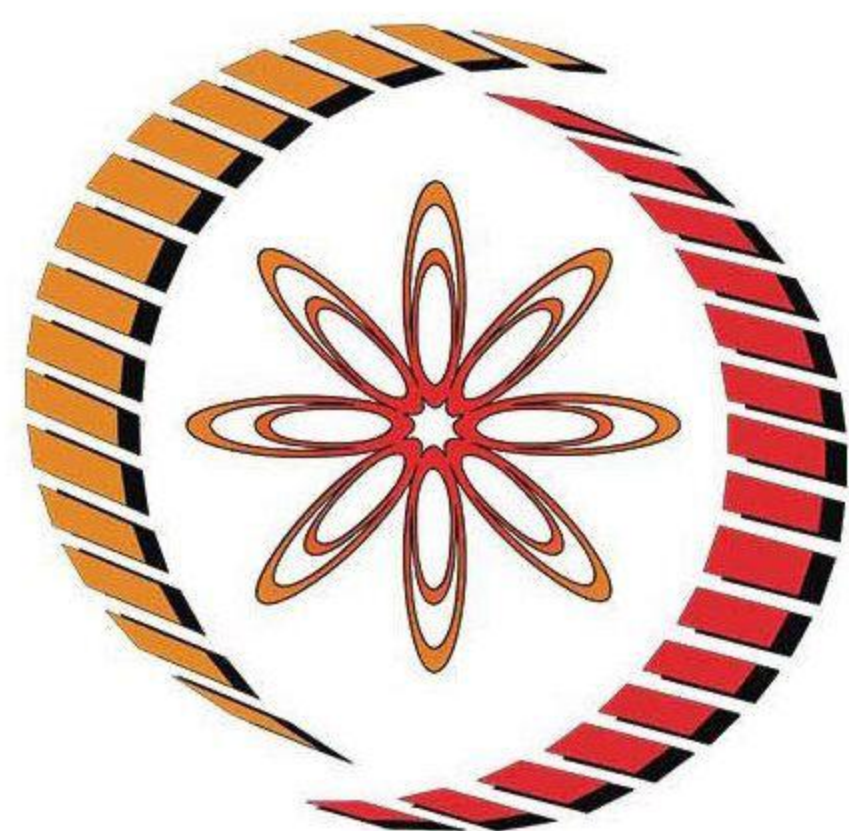


Roll No: NPTEL24MG35S962904656

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

MANJUSHREE DNYANESHWAR MULEY

for successfully completing the course

Soft Skills

with a consolidated score of **58** %

Online Assignments	20.38/25	Proctored Exam	37.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **11487**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

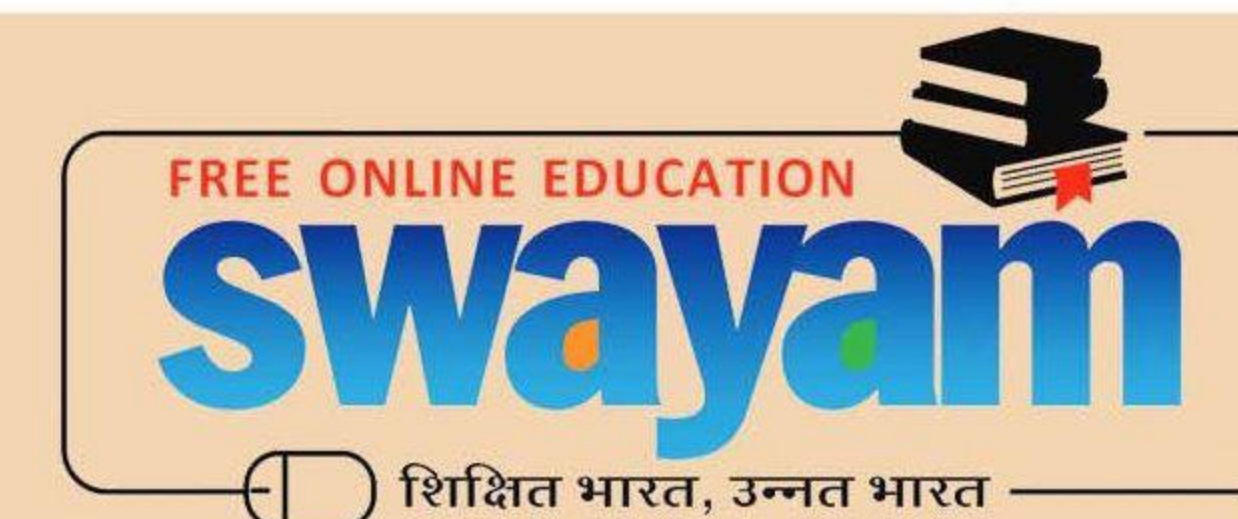
Jul-Oct 2023

(12 week course)

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



Indian Institute of Technology Roorkee

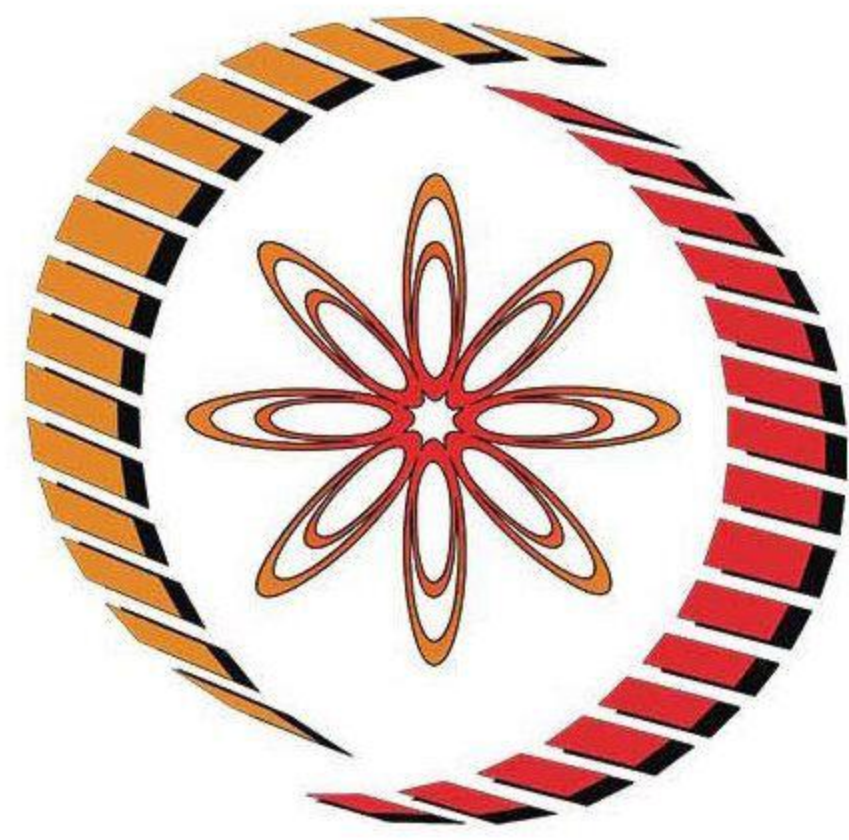


Roll No: NPTEL23HS145S842802612

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

MANSI MANOJ RAKSHIT

for successfully completing the course

E-business

with a consolidated score of **45** %

Online Assignments	15.22/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **6393**

Jul-Oct 2023

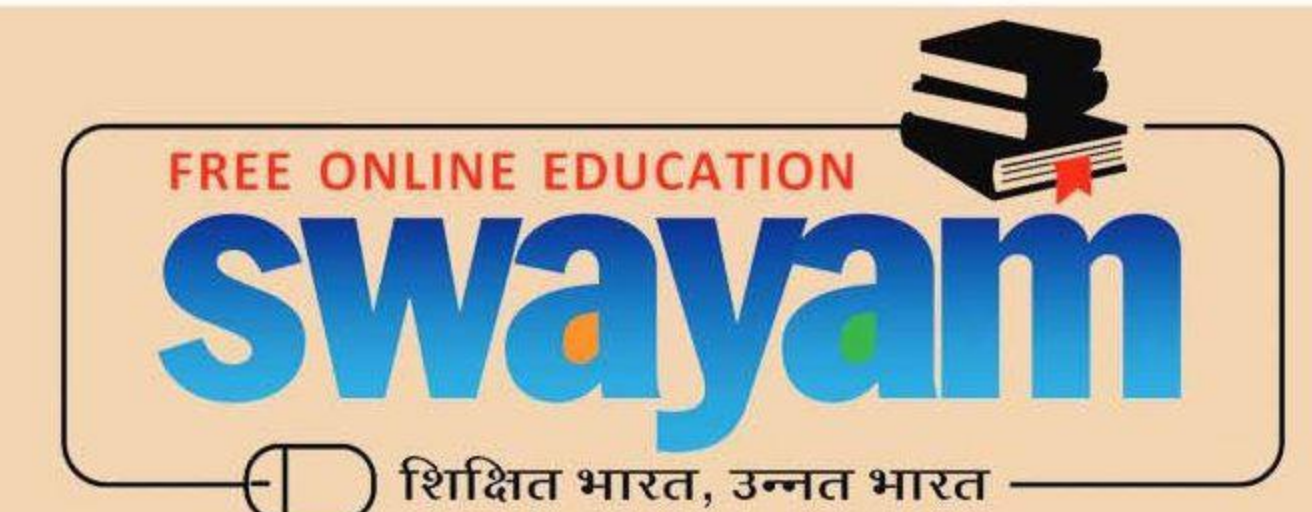
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23MG88S642803135

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

MANSI SACHDEV

for successfully completing the course

Deep Learning

with a consolidated score of **60** %

Online Assignments	22.16/25	Proctored Exam	37.5/75
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Total number of candidates certified in this course: **1504**

Prof. Devendra Jaliha

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

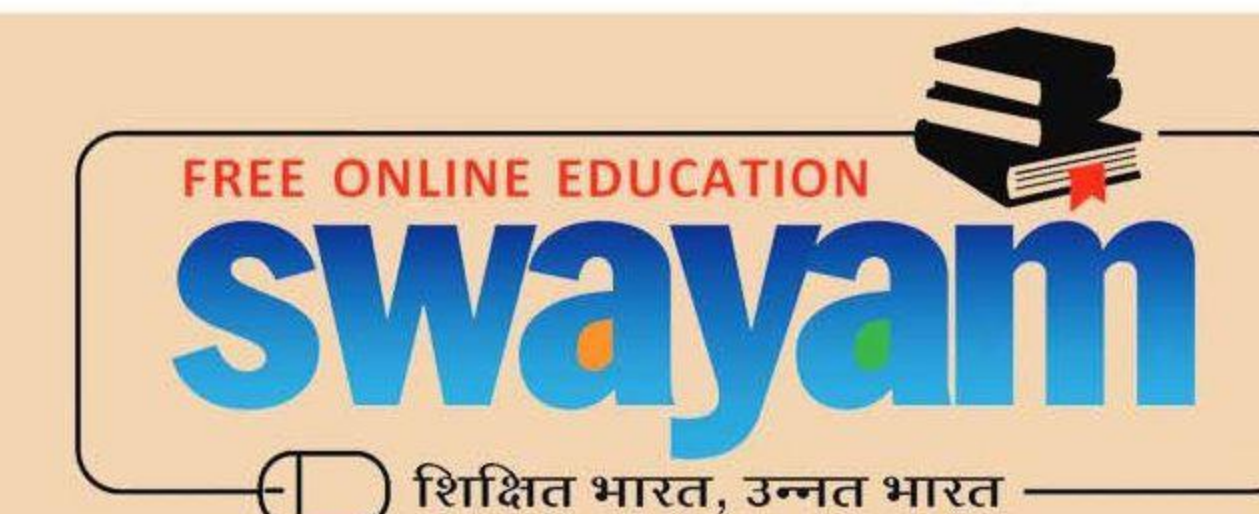
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

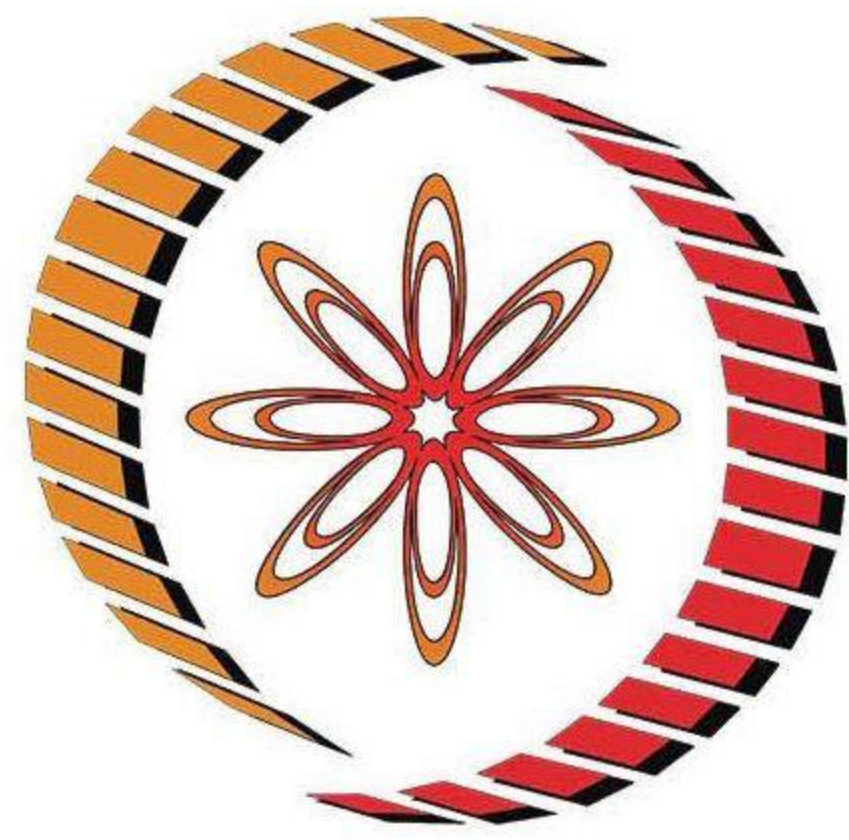


Roll No: NPTEL23CS110S642803188

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

MANSI SAMARTH

for successfully completing the course

Entrepreneurship

with a consolidated score of **61** %

Online Assignments	23.75/25	Proctored Exam	37.5/75
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Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

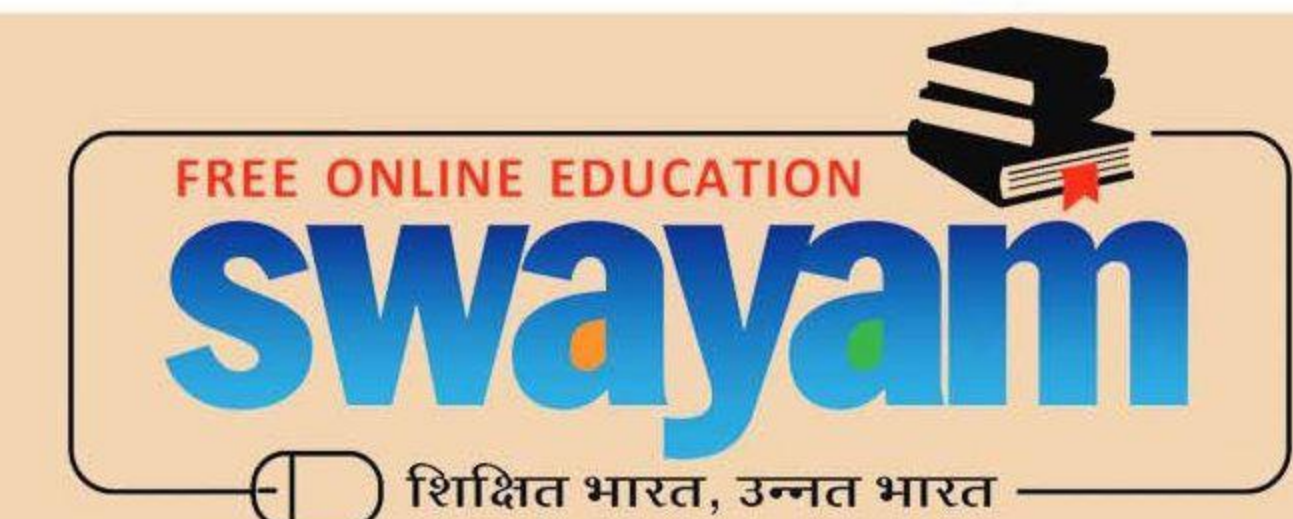
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

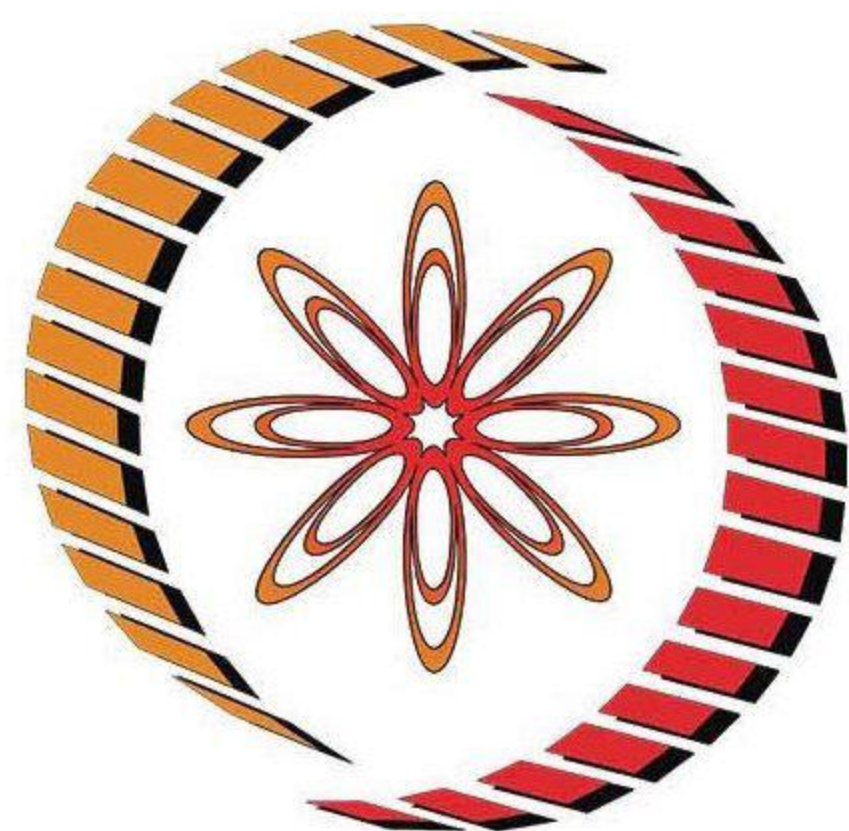


Roll No: NPTEL23MG74S842802600

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

MANSI SHRIRAM SOURI

for successfully completing the course

Entrepreneurship

with a consolidated score of **66** %

Online Assignments	19.06/25	Proctored Exam	47.25/75
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Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

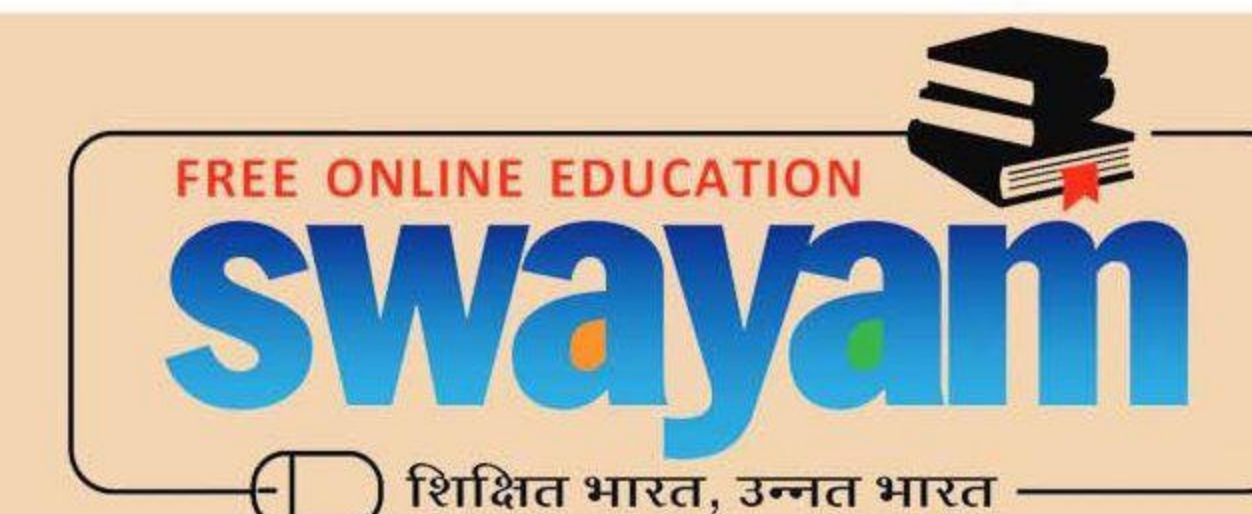
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23MG74S842802611

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
MANSI VISHNU THAKARE
for successfully completing the course

Entrepreneurship

with a consolidated score of **69** %

Online Assignments	23.44/25	Proctored Exam	45.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

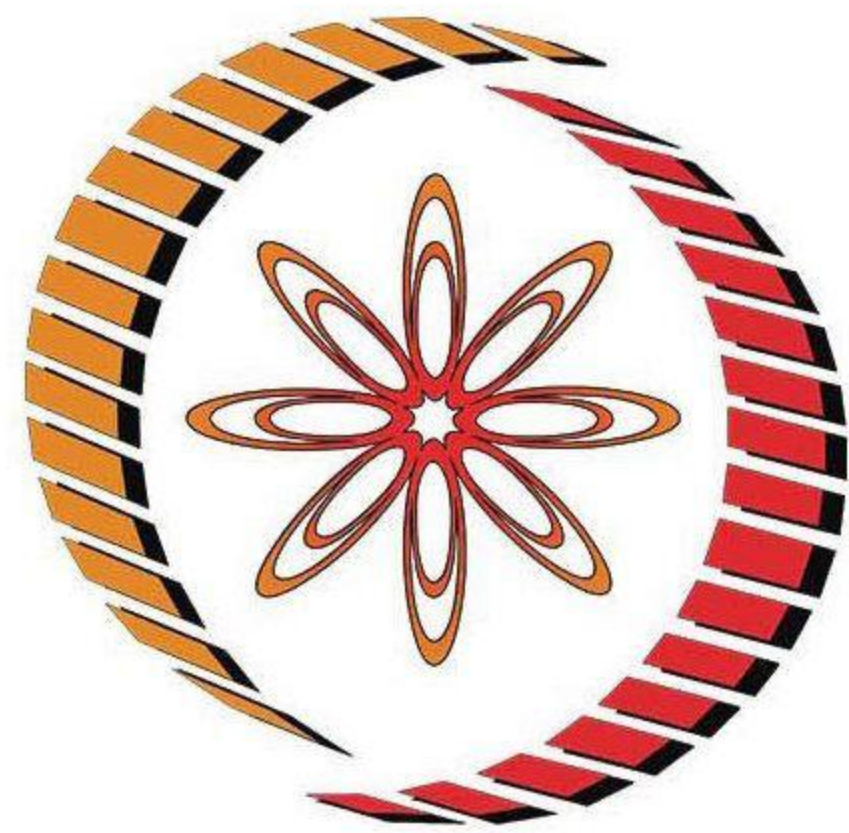


Roll No: NPTEL23MG74S842801335

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

MANSI NILKANTH TAPRE

for successfully completing the course

Enhancing Soft Skills and Personality

with a consolidated score of **60** %

Online Assignments	15.46/25	Proctored Exam	44.25/75
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Total number of candidates certified in this course: **12566**

Prof. B. V. Ratish Kumar

Chairman, Centre for Continuing Education
IIT Kanpur

Feb-Apr 2024

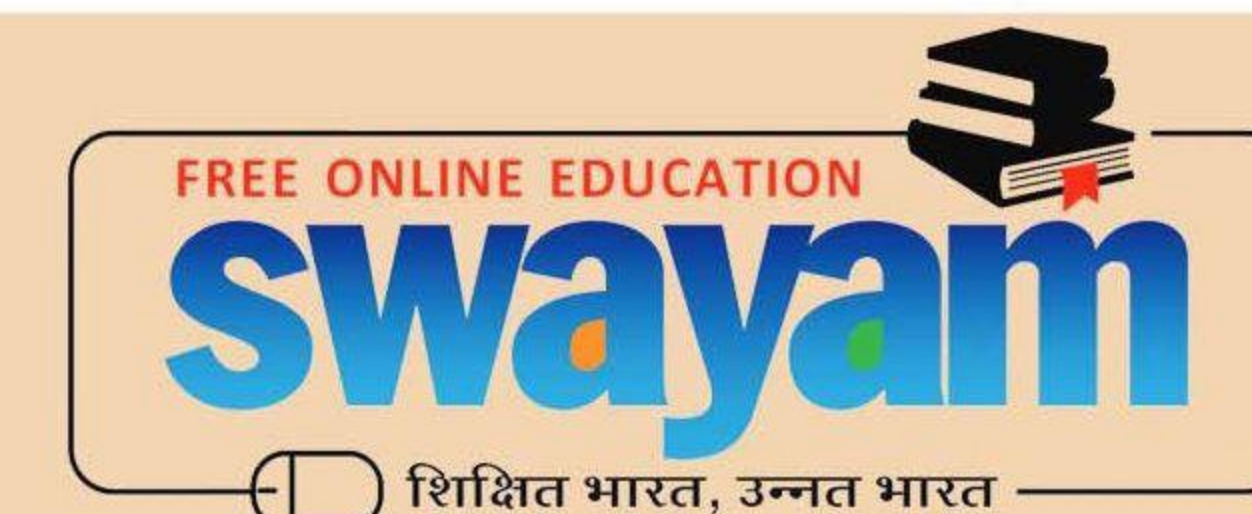
(8 week course)

Prof. Satyaki Roy

NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur

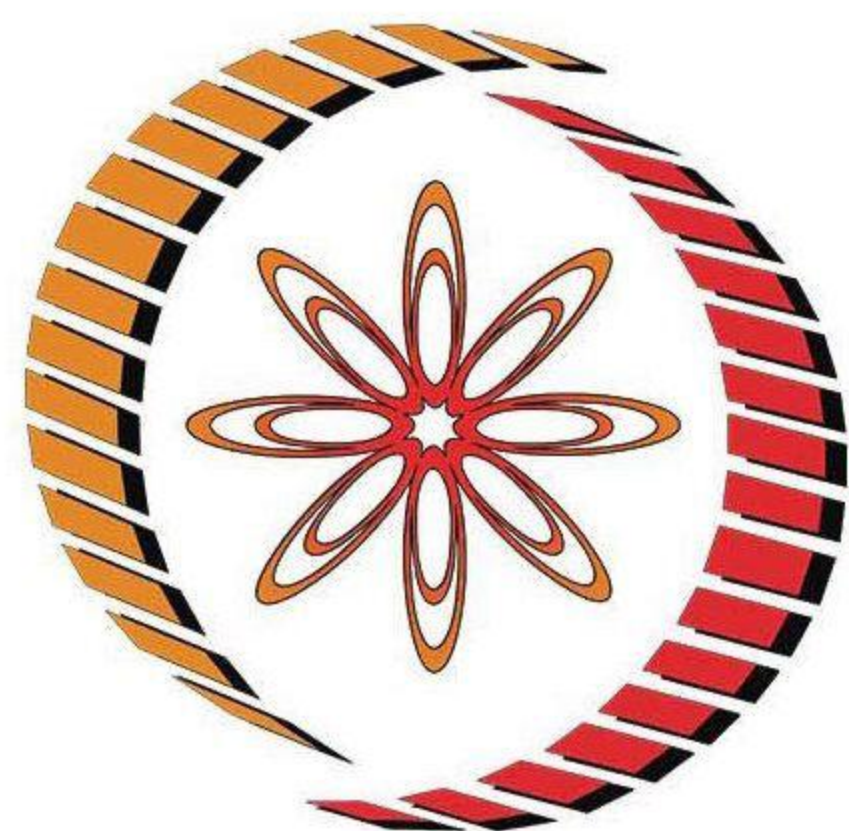


Roll No: NPTEL24HS26S462904529

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

MANVITHA JAIN

for successfully completing the course

Data Analytics with Python

with a consolidated score of **55** %

Online Assignments	24.69/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **11220**

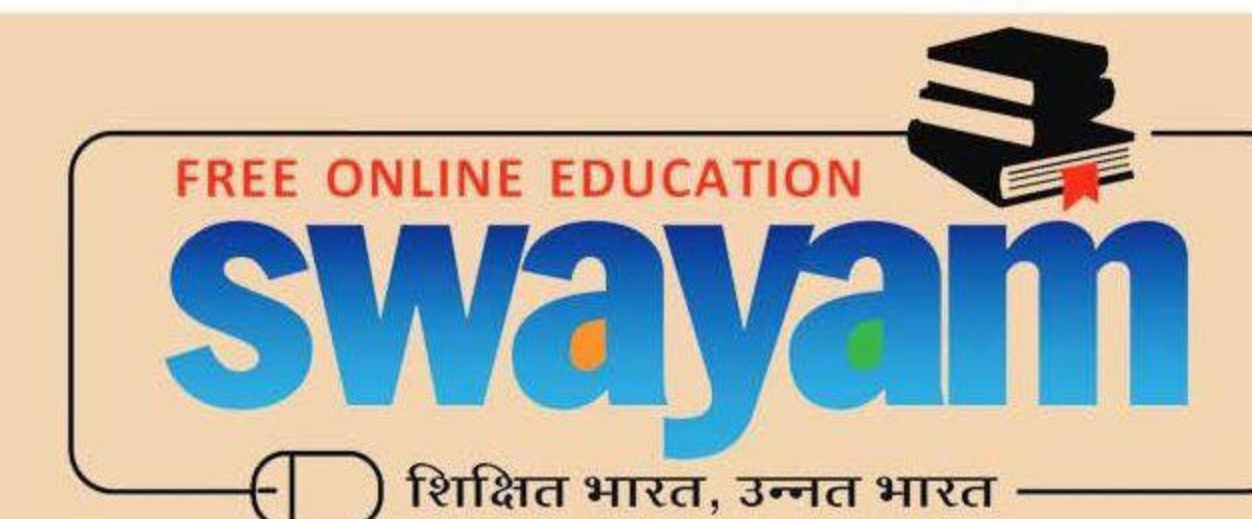
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee



Roll No: NPTEL24CS20S1062902316

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
MAYANK SHEKHAR HIREKHAN
for successfully completing the course

Programming in Java

with a consolidated score of **62** %

Online Assignments	24.31/25	Proctored Exam	37.76/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **14693**

Jan-Apr 2024

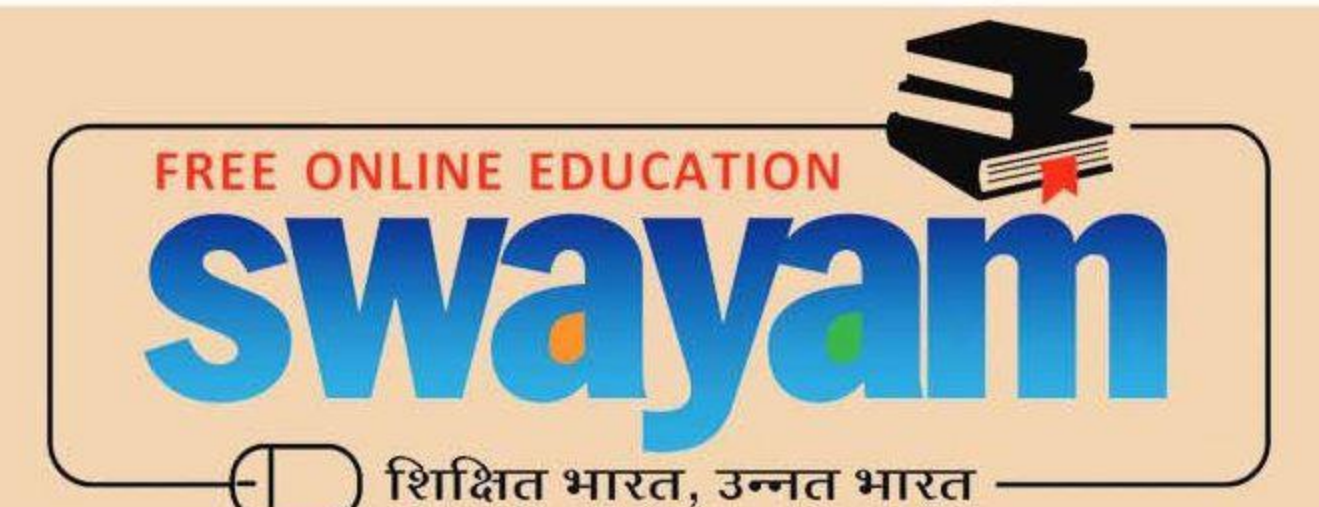
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

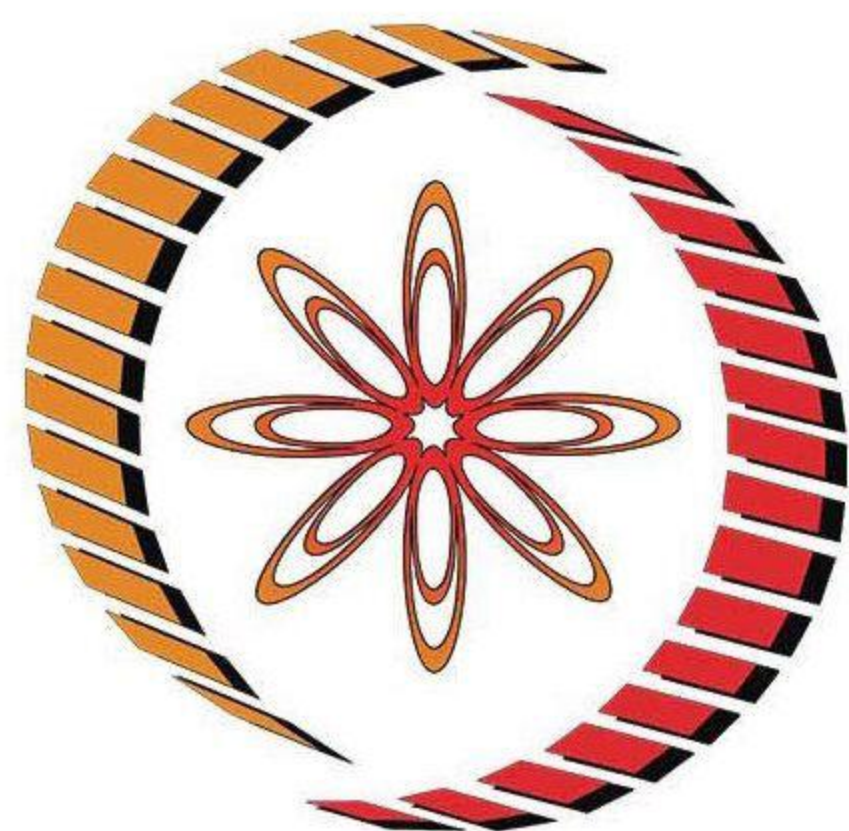


Roll No: NPTEL24CS43S1062904606

To verify the certificate



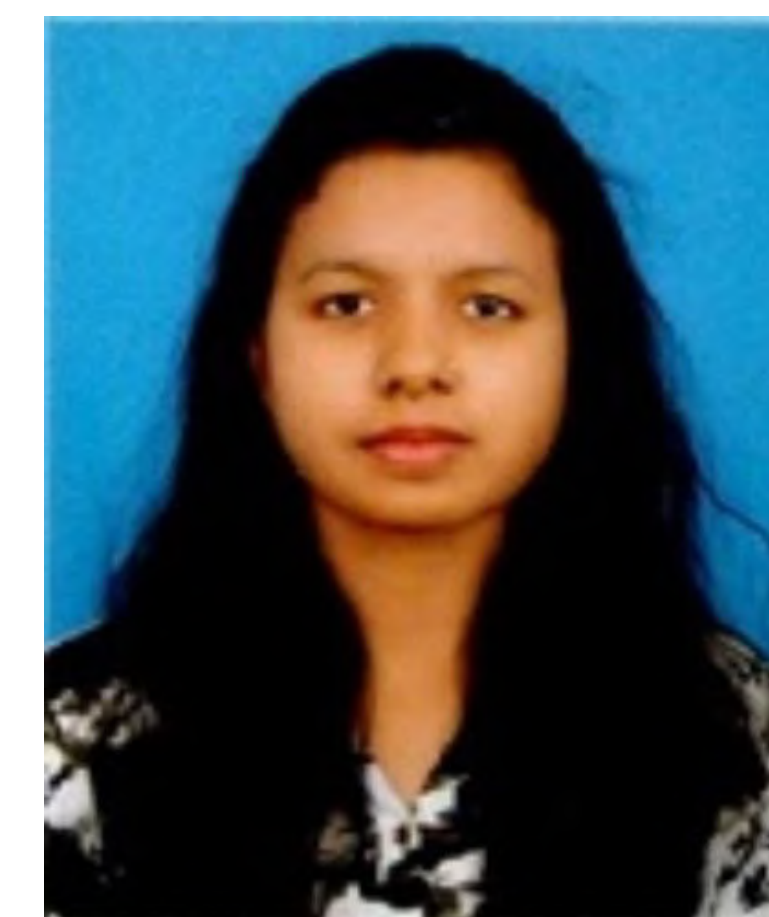
No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

MAYURI BOTRE

for successfully completing the course

Python for Data Science

with a consolidated score of **69** %

Online Assignments	24.83/25	Proctored Exam	44.15/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **7596**

Prof. Devendra Jaliha

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Aug 2023

(4 week course)

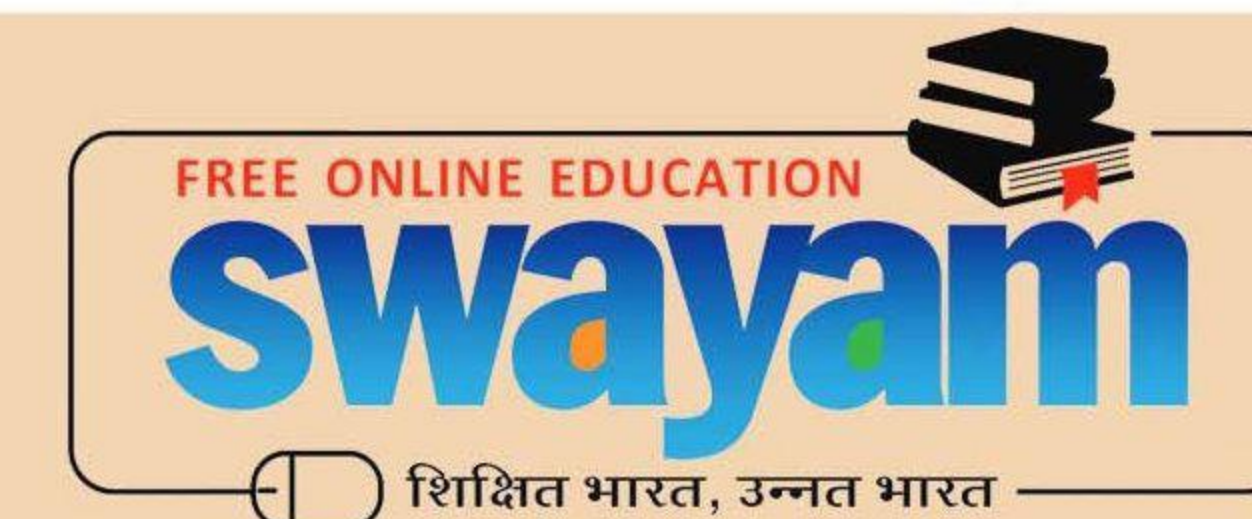
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23CS99S45020899

To verify the certificate



No. of credits recommended: 1 or 2



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

MAYURI BOTRE

for successfully completing the course

Programming, Data Structures and Algorithms using Python

with a consolidated score of **79** %

Online Assignments	25/25	Proctored Exam	53.84/75
--------------------	-------	----------------	----------

Total number of candidates certified in this course: **2042**

Prof. Devendra Jaliha

Chairperson,

Centre for Outreach and Digital Education, IITM

Jan-Mar 2024

(8 week course)

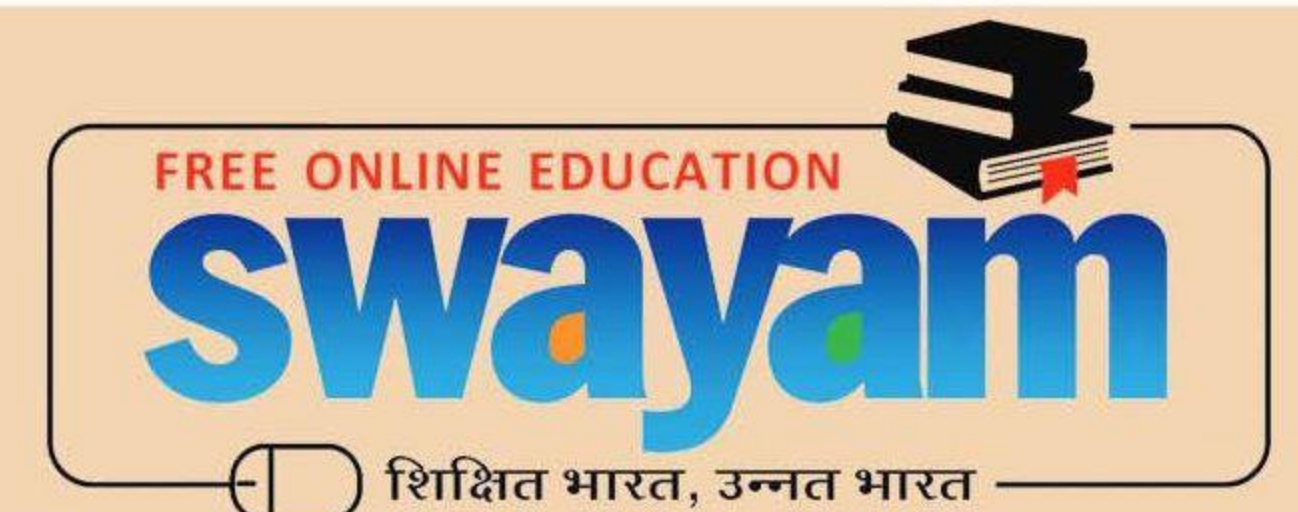
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

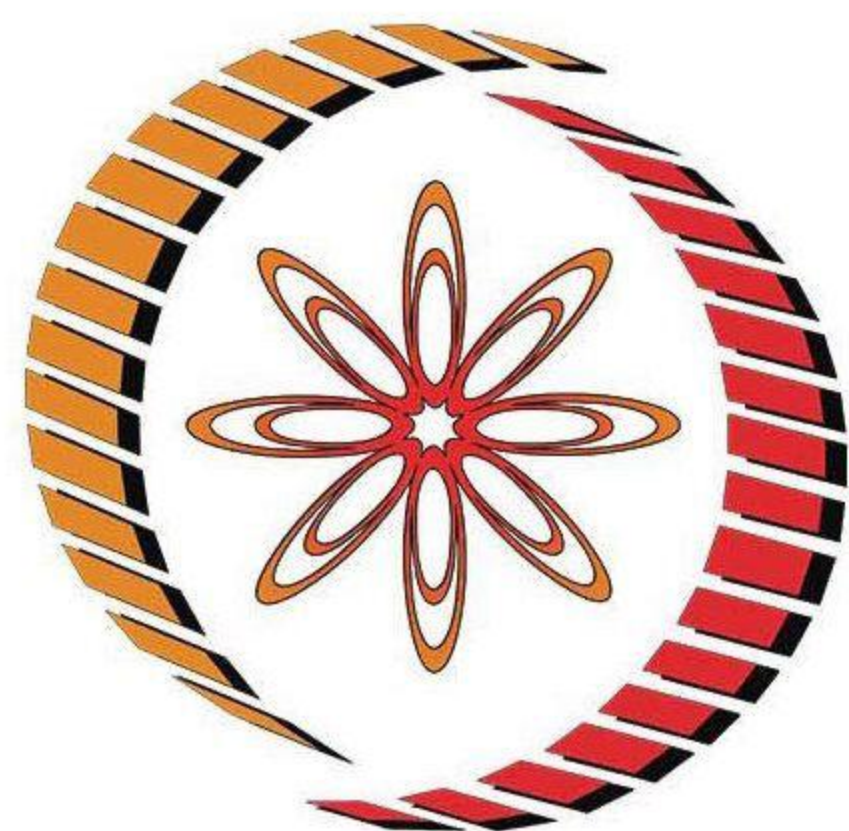


Roll No: NPTEL24CS45S550400030

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

MAYURI VIJAY MATE

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **56** %

Online Assignments	20.31/25	Proctored Exam	36/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **7482**

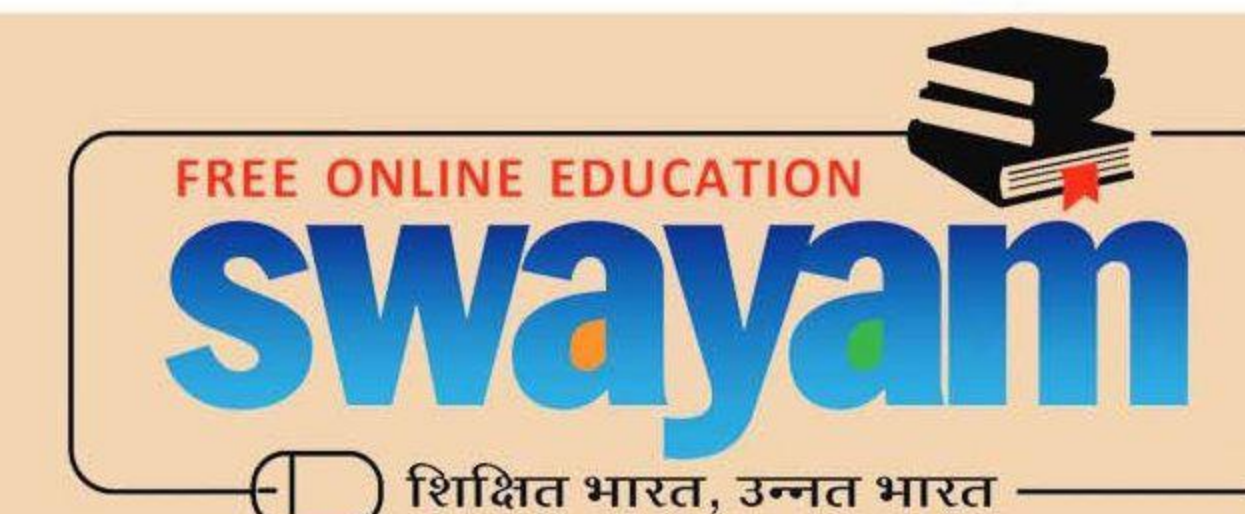
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

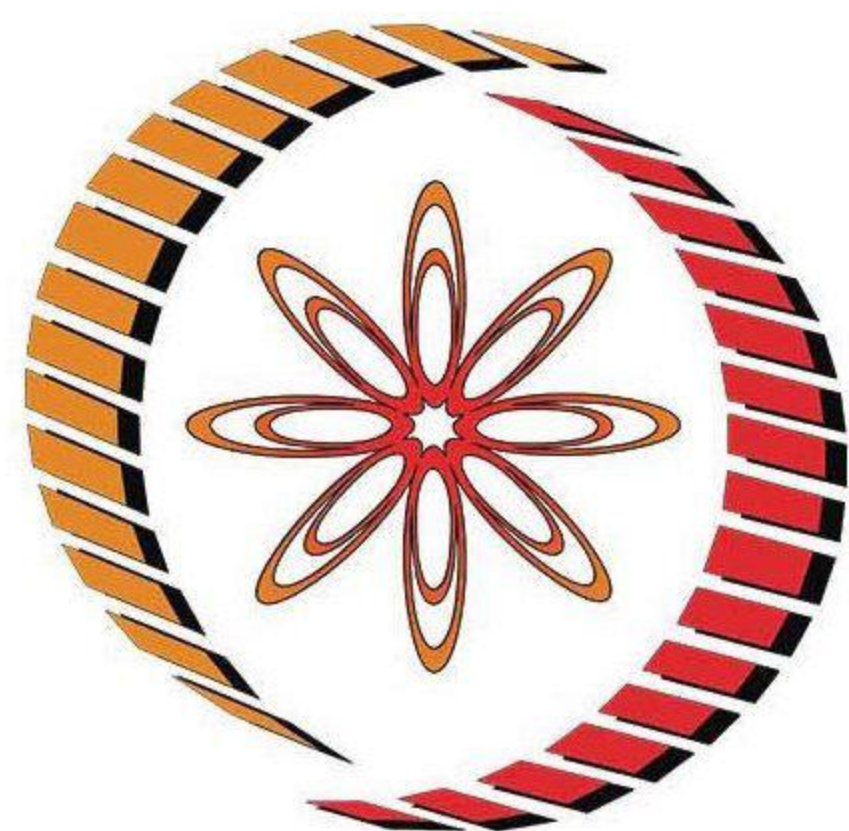


Roll No: NPTEL24MG35S1062902320

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

MAYURI WASTANA NIMKAR

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **51** %

Online Assignments	21.25/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **7482**

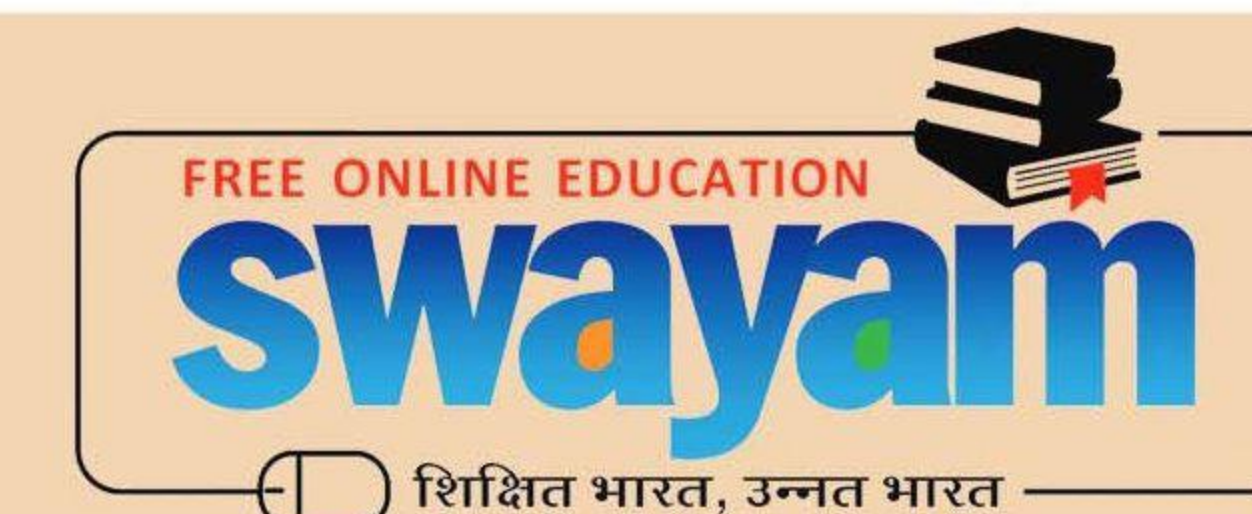
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

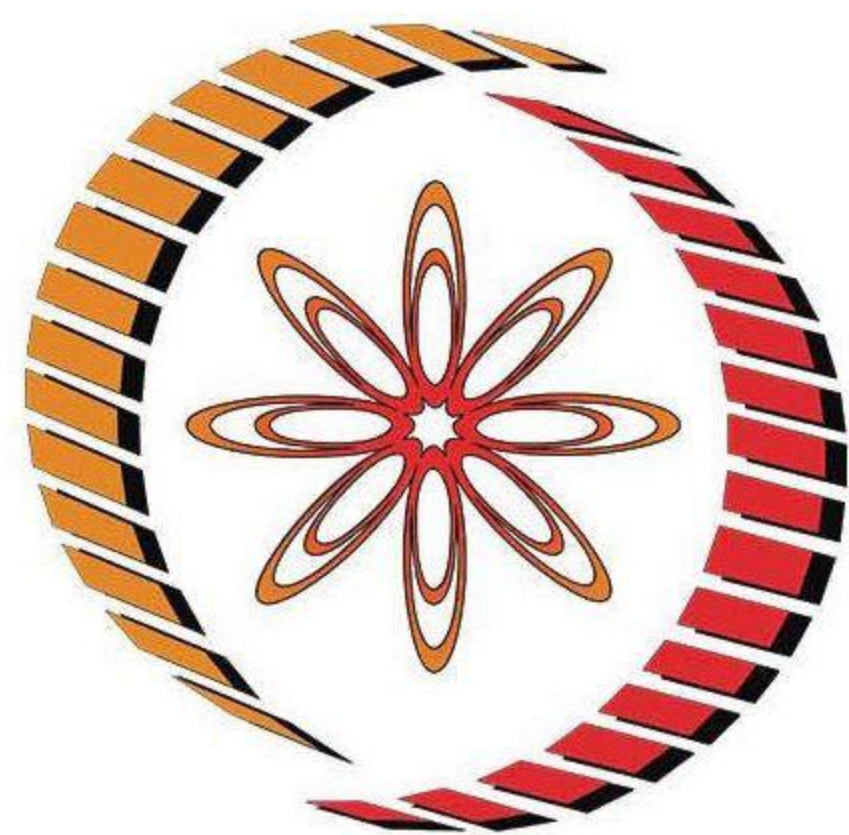


Roll No: NPTEL24MG35S962903801

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
MAYURI BANDUJI WALKE
for successfully completing the course

E-business

with a consolidated score of **53** %

Online Assignments	19.97/25	Proctored Exam	33/75
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Total number of candidates certified in this course: **6393**

Jul-Oct 2023

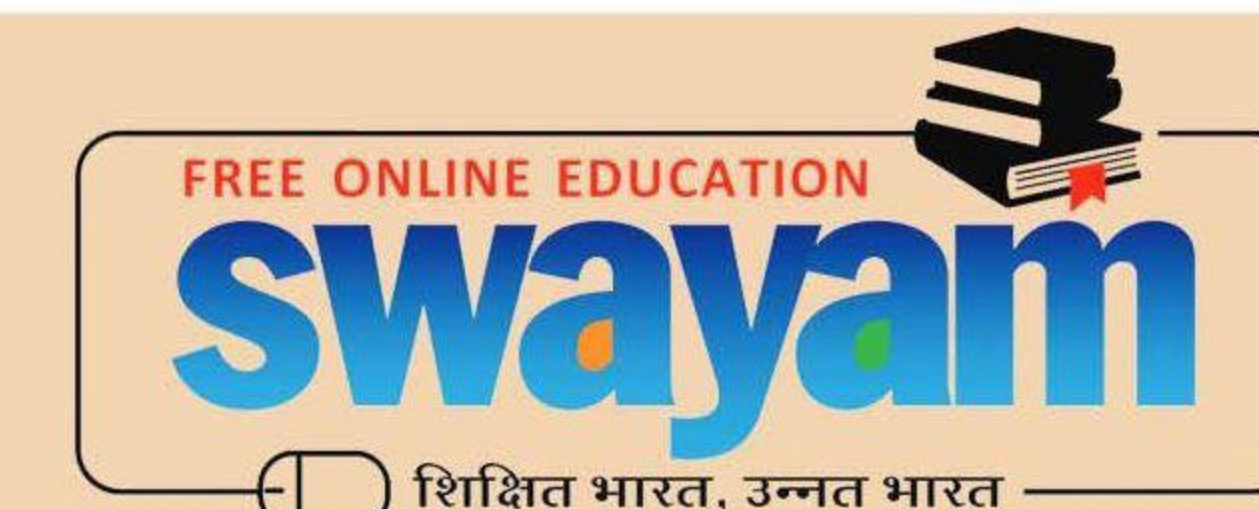
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

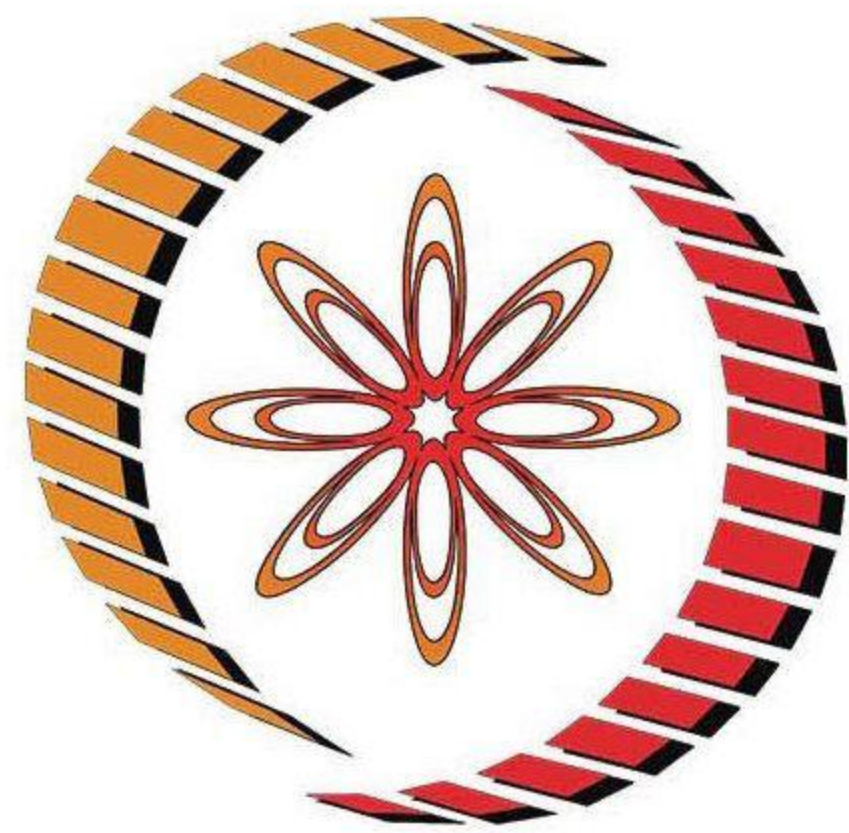


Roll No: NPTEL23MG88S642801276

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

MEKSHA VIJAY TAJANE

for successfully completing the course

Soft Skill Development

with a consolidated score of **43** %

Online Assignments	12.5/25	Proctored Exam	30.75/75
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Total number of candidates certified in this course: **12962**

Jan-Mar 2024

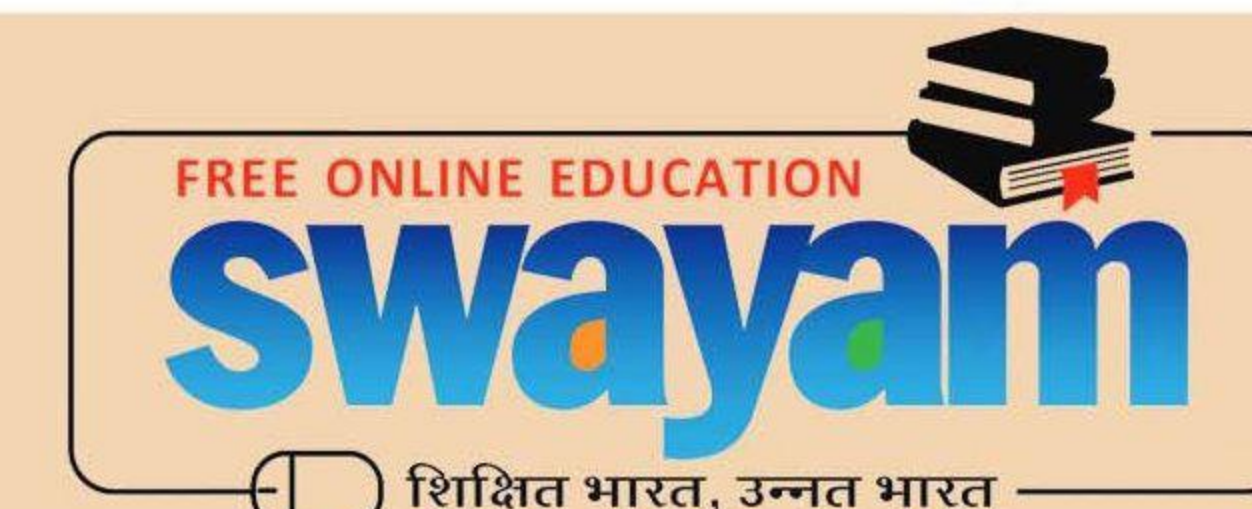
(8 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

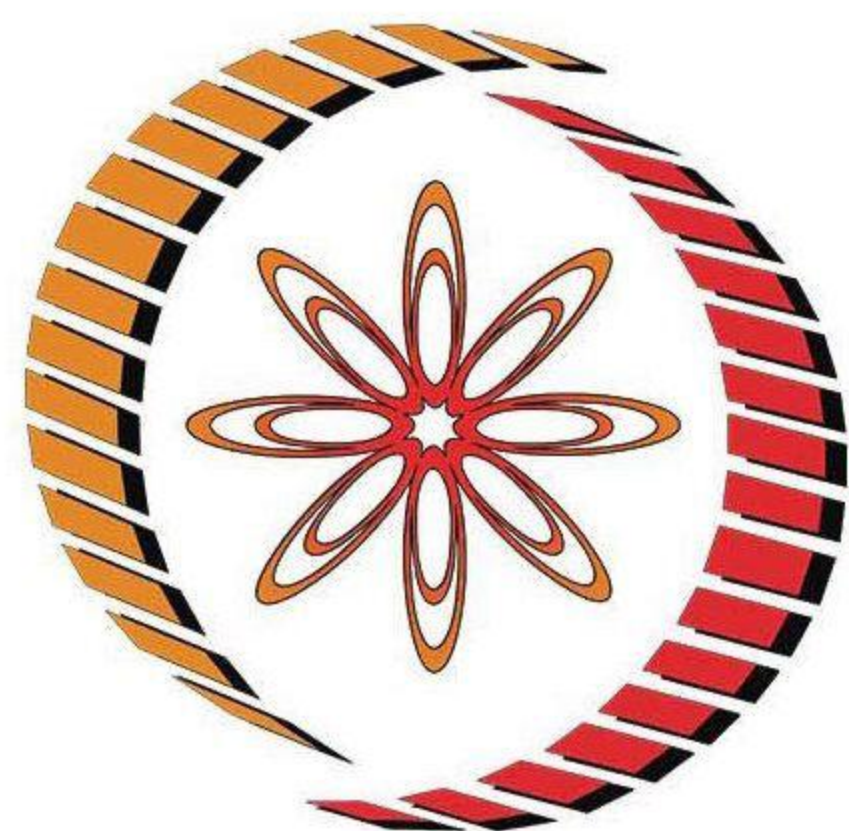


Roll No: NPTEL24HS15S650401765

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

MINAKSHI UTTAMRAO IRPACHE

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **65** %

Online Assignments	24.06/25	Proctored Exam	40.5/75
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Total number of candidates certified in this course: **7482**

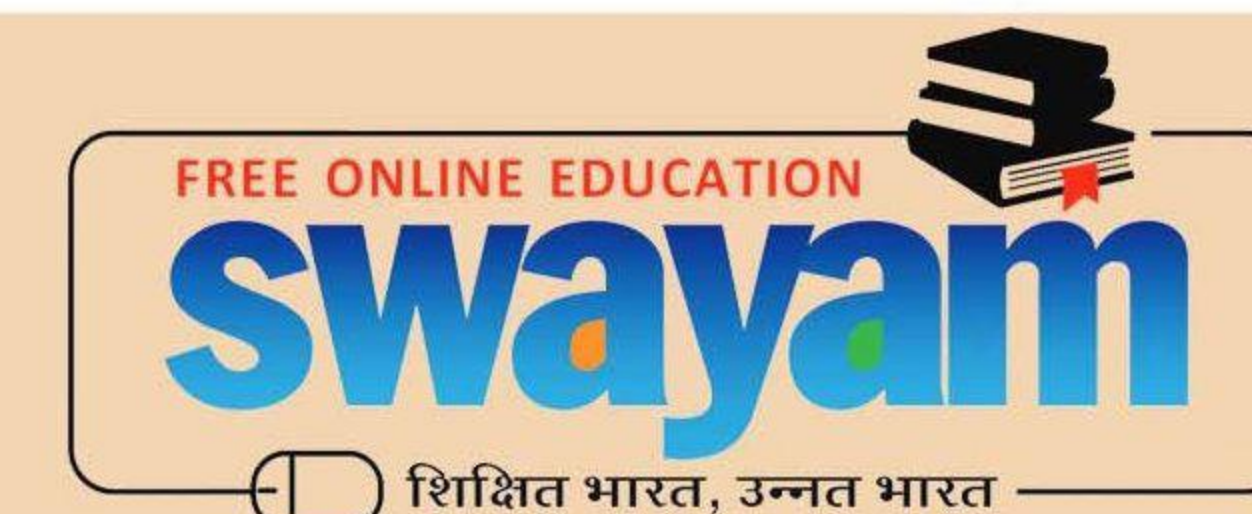
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee



Roll No: NPTEL24MG35S962904664

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

MOHAMMAD ASHAR

for successfully completing the course

Natural Language Processing

with a consolidated score of **50** %

Online Assignments	18.6/25	Proctored Exam	31.25/75
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Total number of candidates certified in this course: **626**

Jul-Oct 2023

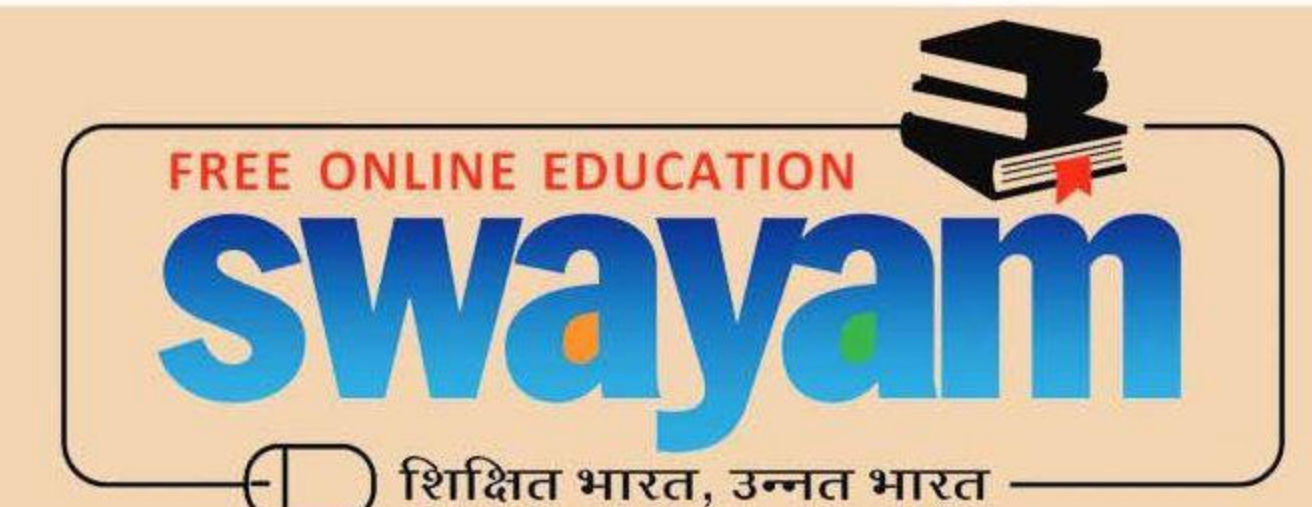
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

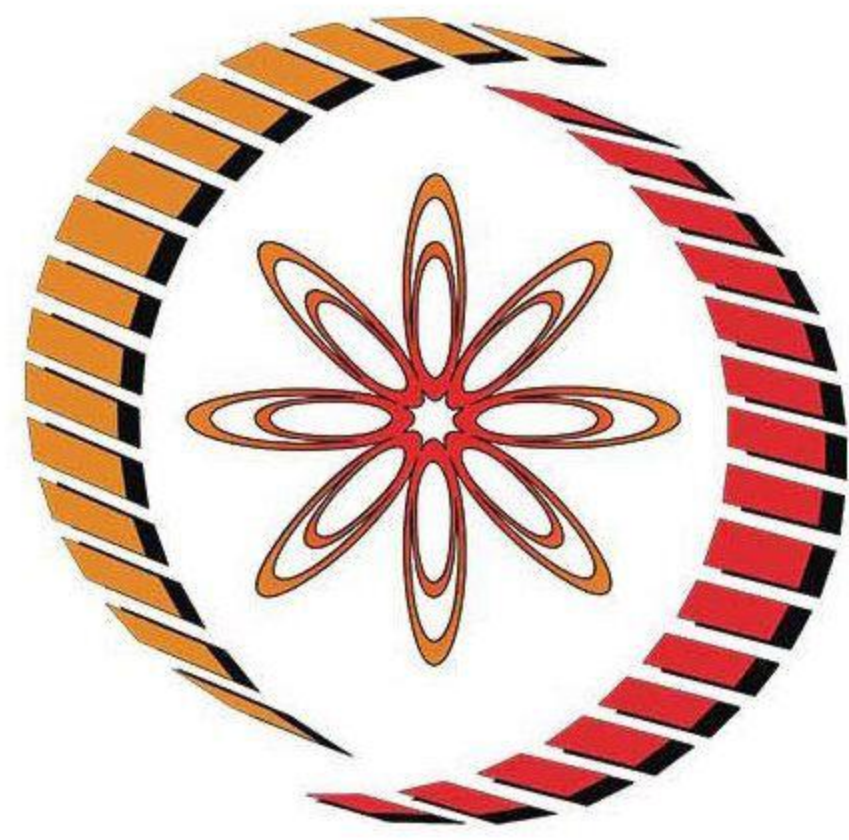


Roll No: NPTEL23CS80S642803270

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
MOHINI BABRUWAN PILLEWAN
for successfully completing the course

Python for Data Science

with a consolidated score of **68** %

Online Assignments	17.42/25	Proctored Exam	50.51/75
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Total number of candidates certified in this course: **11953**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jan-Feb 2024

(4 week course)

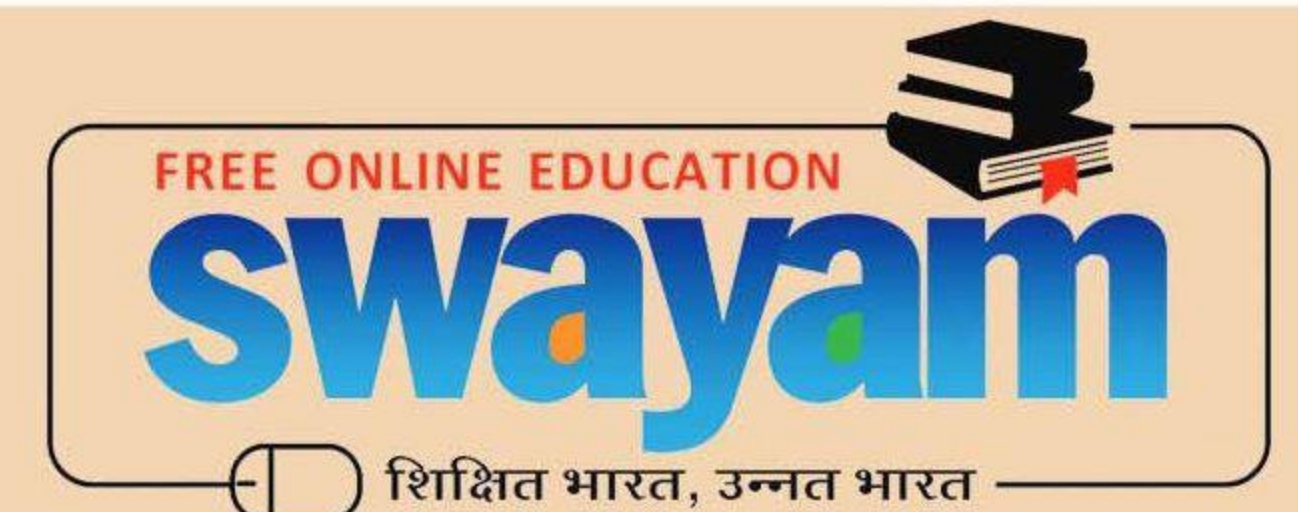
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL24CS54S650401753

To verify the certificate



No. of credits recommended: 1 or 2



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

MANTRI MOHIT

for successfully completing the course

Enhancing Soft Skills and Personality

with a consolidated score of **65** %

Online Assignments	21.04/25	Proctored Exam	44.25/75
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Total number of candidates certified in this course: **12566**

Prof. B. V. Ratish Kumar

Chairman, Centre for Continuing Education
IIT Kanpur

Feb-Apr 2024

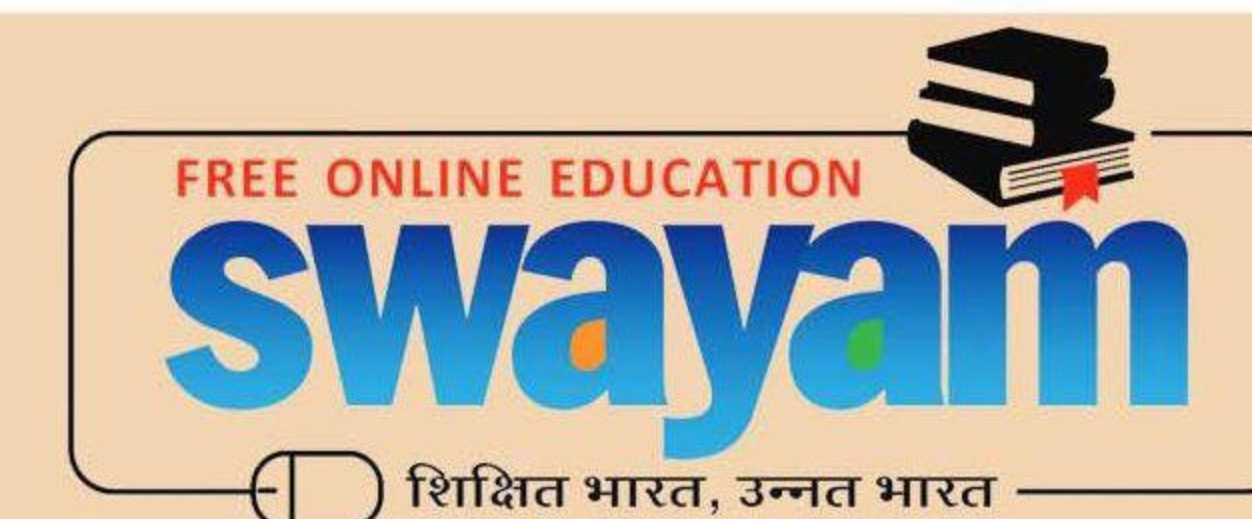
(8 week course)

Prof. Satyaki Roy

NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur

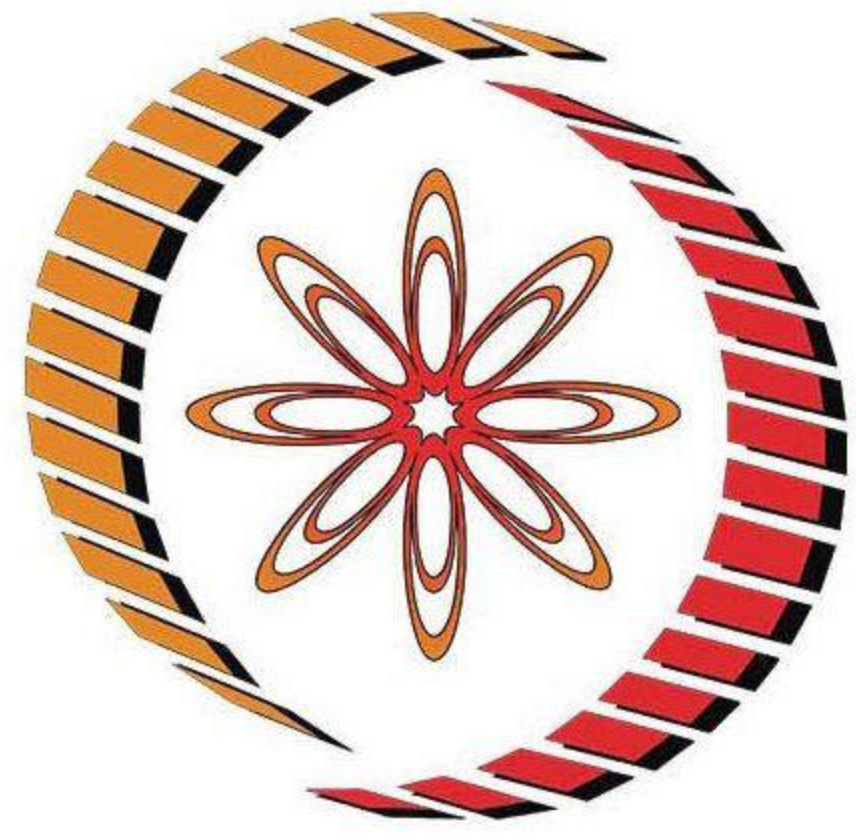


Roll No: NPTEL24HS26S462903193

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
MRUNALINI NARESH UKEY
for successfully completing the course

E-business

with a consolidated score of **53** %

Online Assignments	18.63/25	Proctored Exam	34.5/75
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Total number of candidates certified in this course: **6393**

Jul-Oct 2023

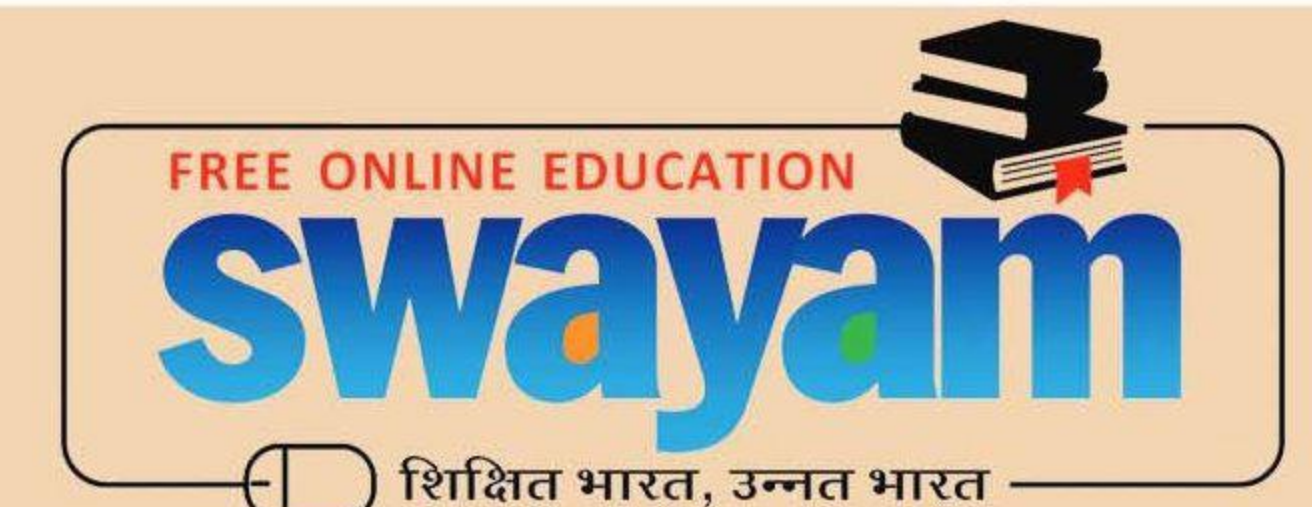
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

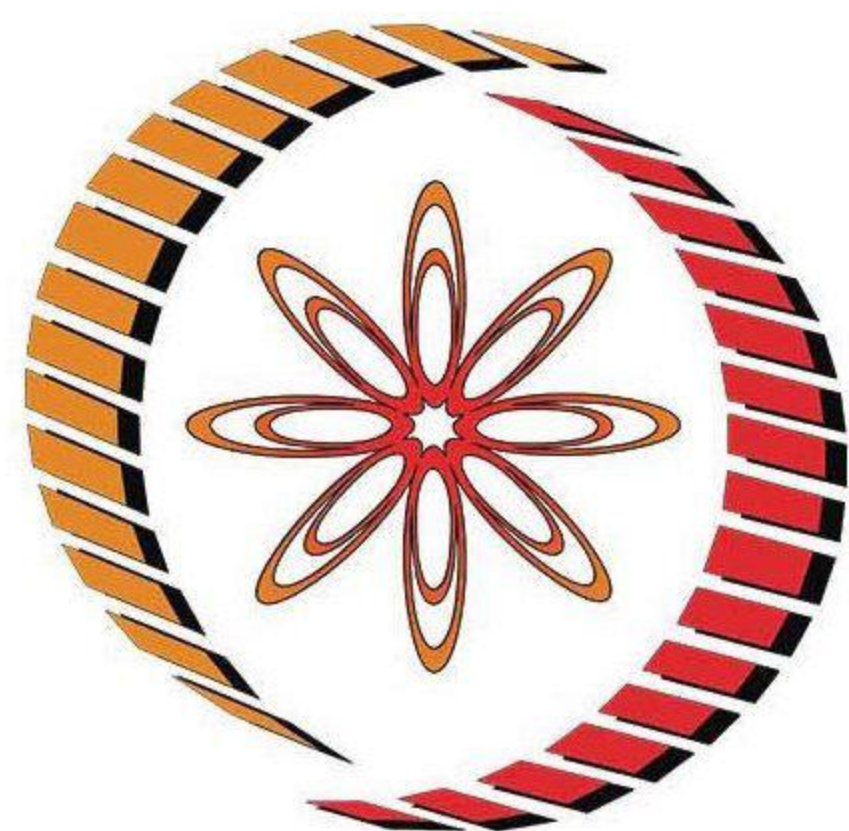


Roll No: NPTEL23MG88S642801298

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

MRUNALINI NARESH UKEY

for successfully completing the course

Business to Business Marketing (B2B)

with a consolidated score of **56** %

Online Assignments	24.06/25	Proctored Exam	31.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **2029**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

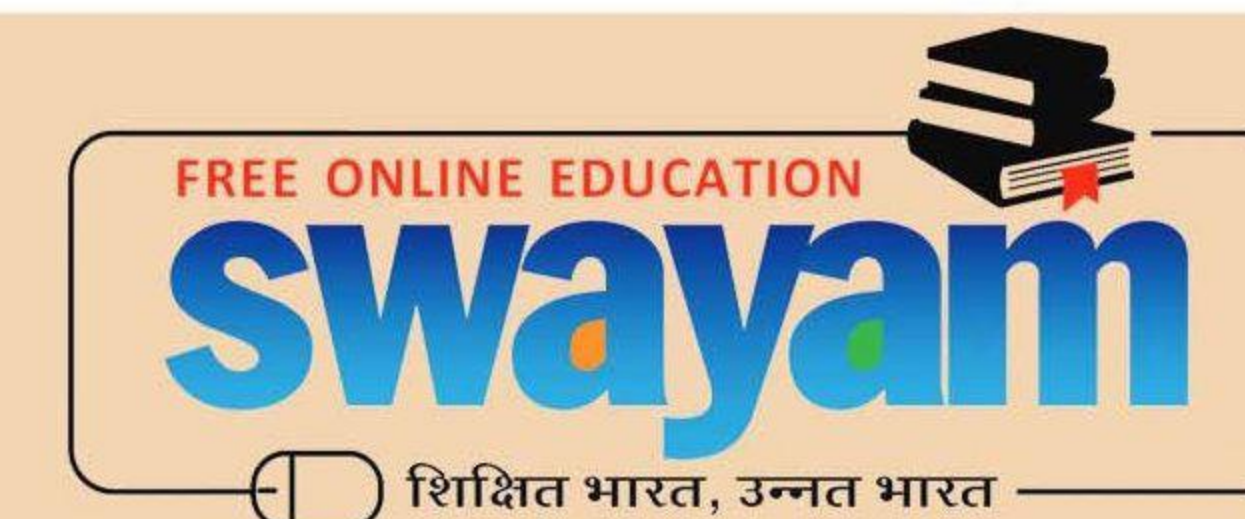
Jul-Oct 2023

(12 week course)

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



Indian Institute of Technology Roorkee

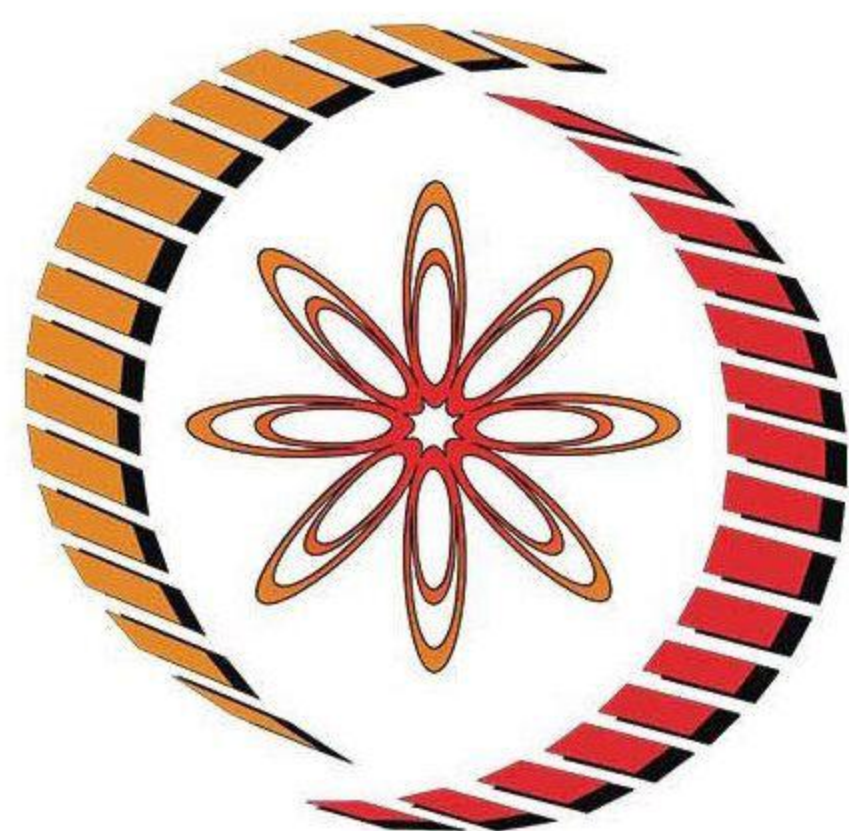


Roll No: NPTEL23MG120S742800117

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

VAIBHAV SURESHRAO YENDE

for successfully completing the course

Patent Drafting for Beginners



with a consolidated score of **77** %

Online Assignments	21/25	Proctored Exam	55.5/75
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Total number of candidates certified in this course: **768**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Aug 2023

(4 week course)

Prof. Andrew Thangaraj

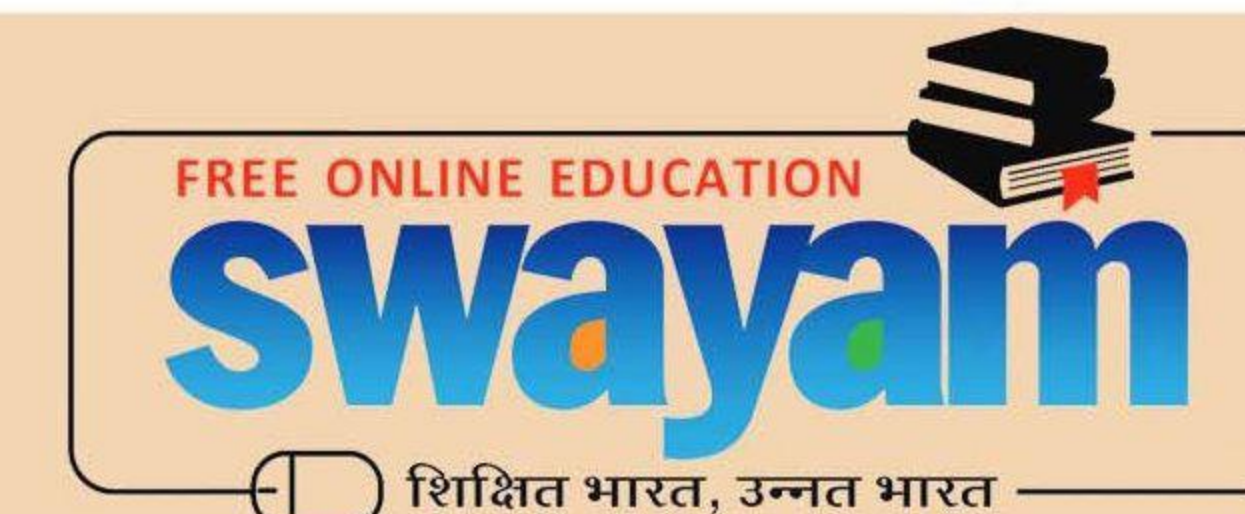
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

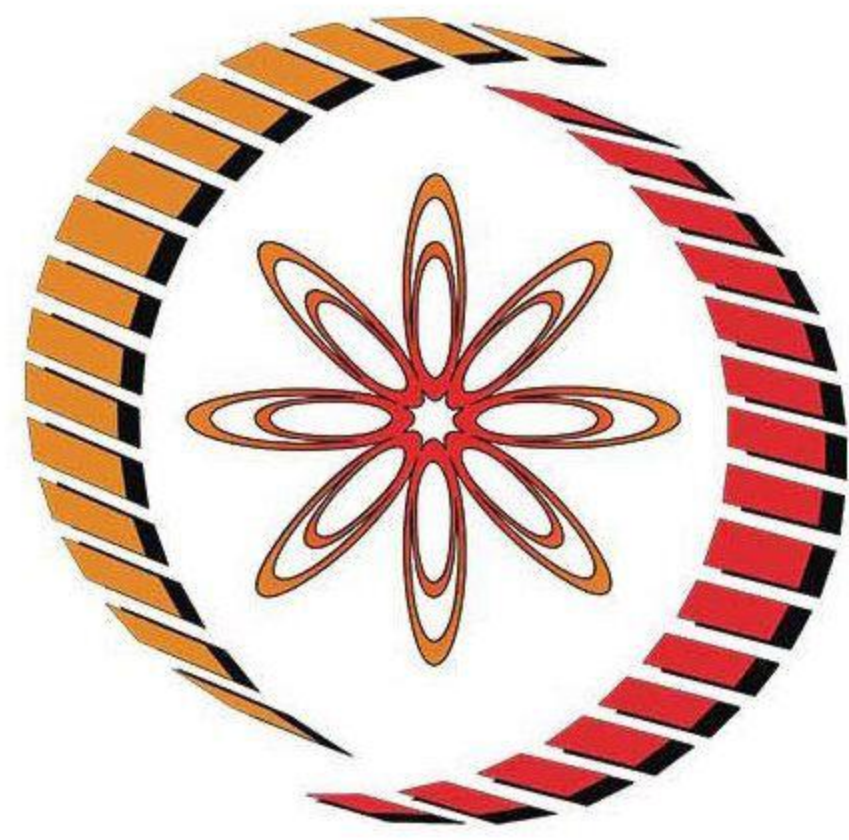


Roll No: NPTEL23HS94S45020860

To verify the certificate



No. of credits recommended: 1 or 2



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

MUSKAN PRAVIN JAIN

for successfully completing the course

Entrepreneurship

with a consolidated score of **71** %

Online Assignments	21.25/25	Proctored Exam	49.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

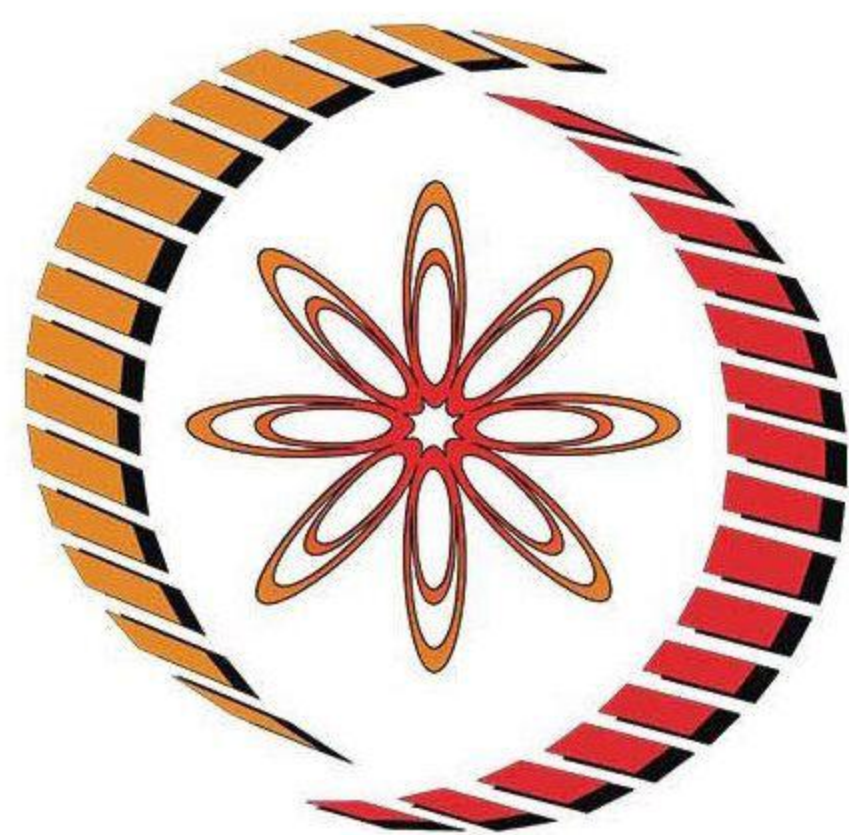


Roll No: NPTEL23MG74S842802645

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

NAKUL DANI

for successfully completing the course

Entrepreneurship

with a consolidated score of **73** %

Online Assignments	24.38/25	Proctored Exam	48.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

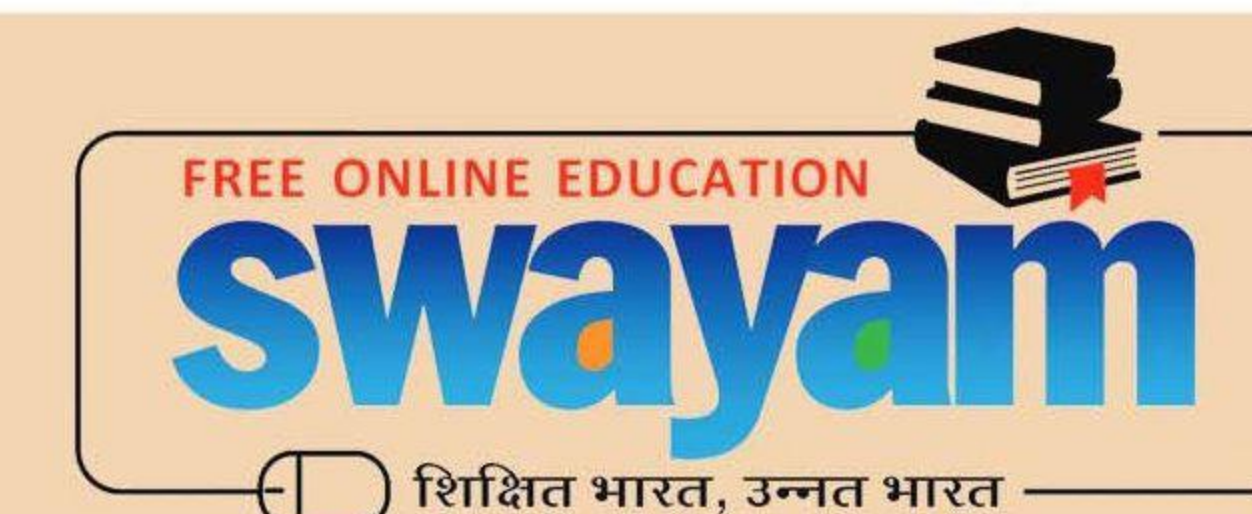
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

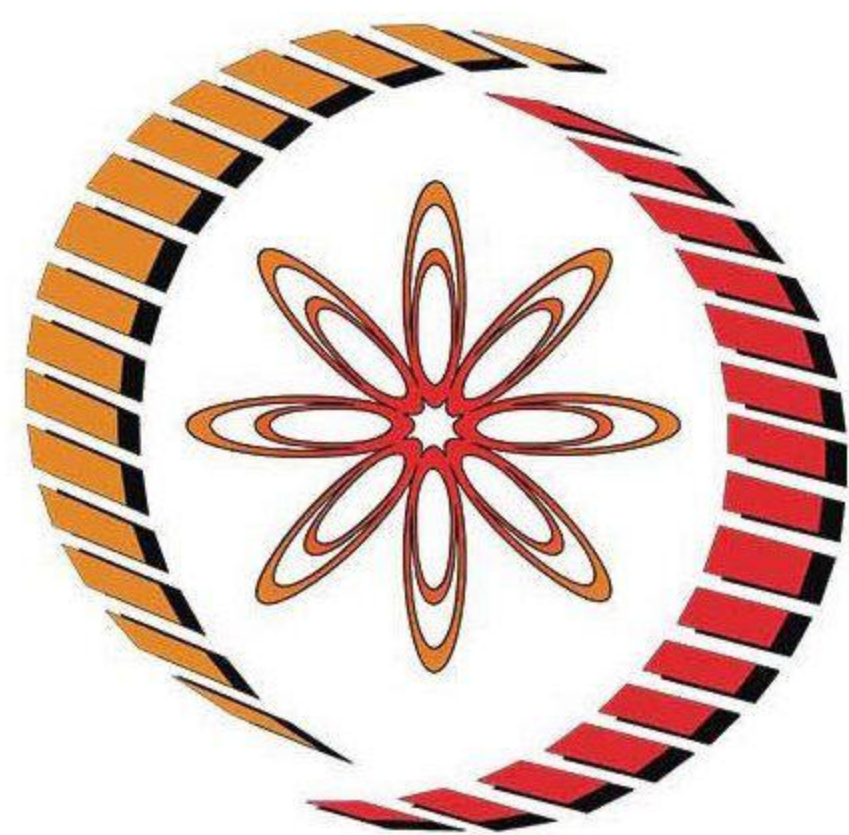


Roll No: NPTEL23MG74S742800081

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
NAKUL RATNAKAR RAUT
for successfully completing the course

Investment Management

with a consolidated score of **56** %

Online Assignments	24.17/25	Proctored Exam	31.38/75
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Total number of candidates certified in this course: **641**

Feb-Apr 2024

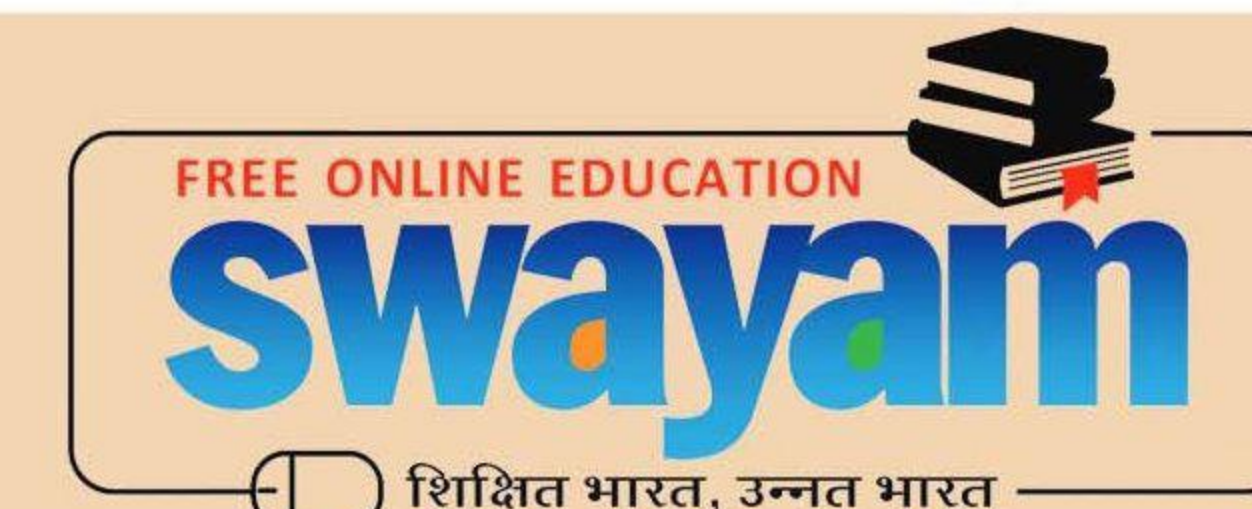
(8 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

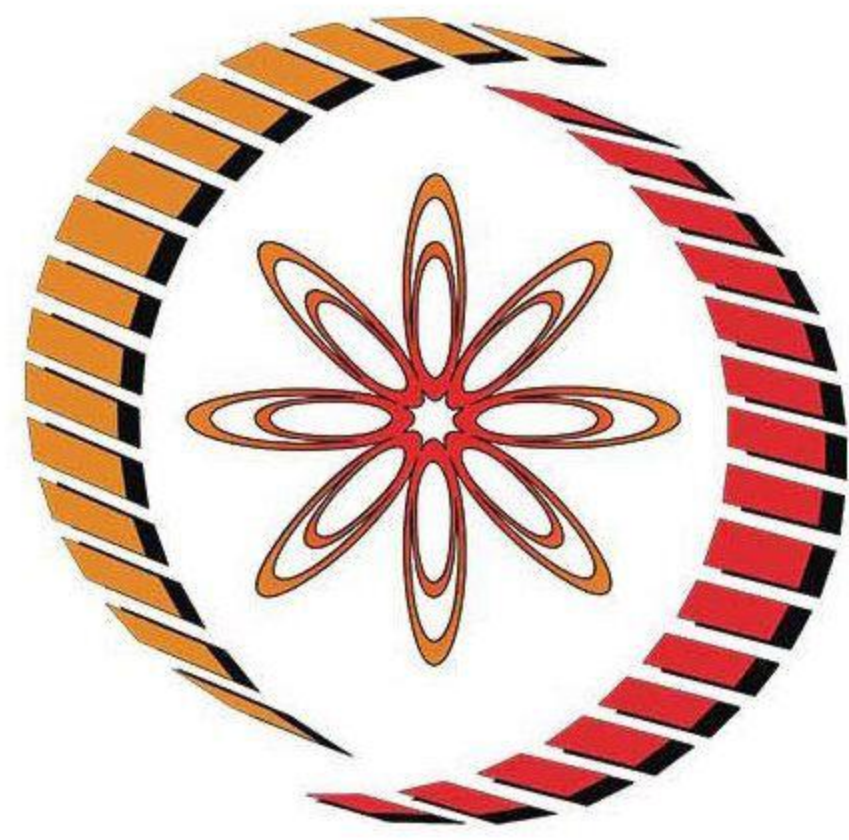


Roll No: NPTEL24MG34S662901413

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
NANDANI SANJAY RAUT
for successfully completing the course

Programming in Java

with a consolidated score of **53** %

Online Assignments	23.1/25	Proctored Exam	30/75
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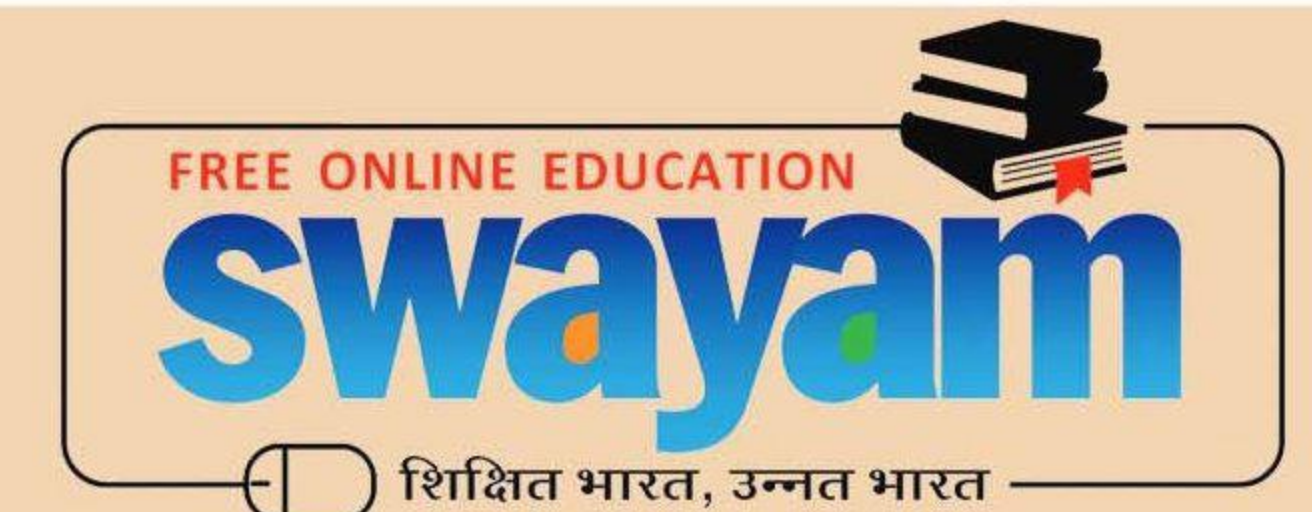
Total number of candidates certified in this course: **14693**

Jan-Apr 2024
(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

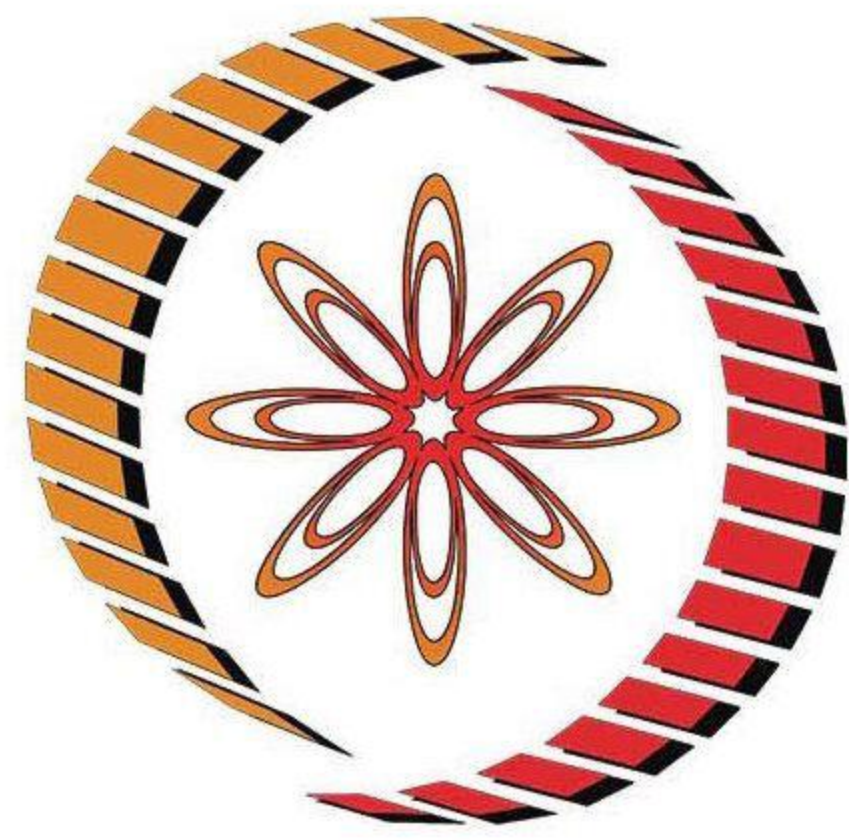


Roll No: NPTEL24CS43S1062902326

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

NEHA ASOLE

for successfully completing the course

Enhancing Soft Skills and Personality

with a consolidated score of **64** %

Online Assignments	20/25	Proctored Exam	43.5/75
--------------------	-------	----------------	---------

Total number of candidates certified in this course: **12566**

Prof. B. V. Ratish Kumar

Chairman, Centre for Continuing Education
IIT Kanpur

Feb-Apr 2024

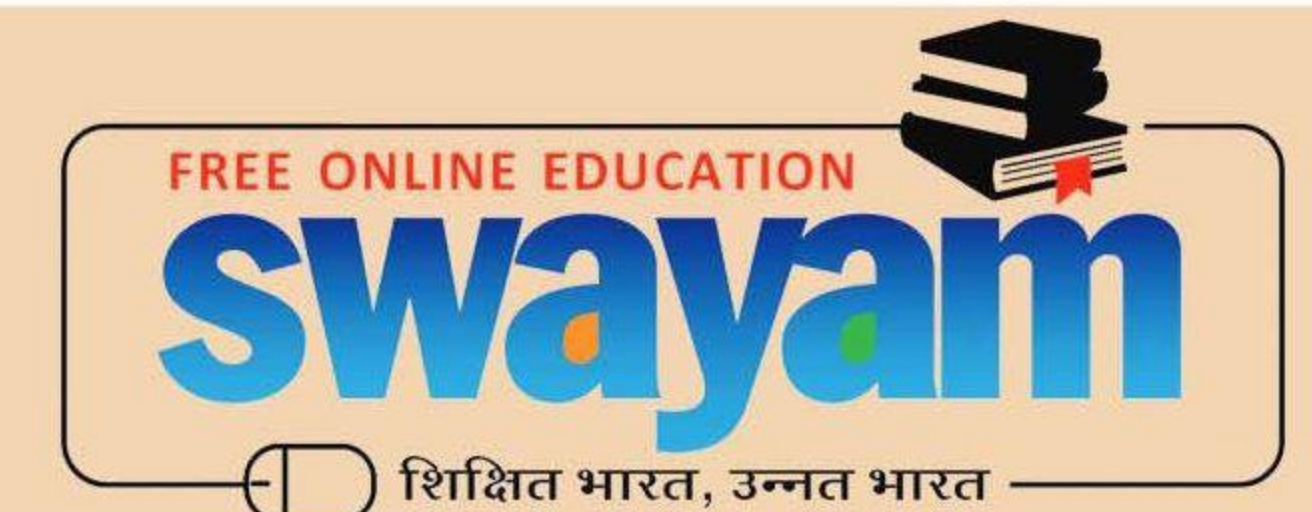
(8 week course)

Prof. Satyaki Roy

NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur

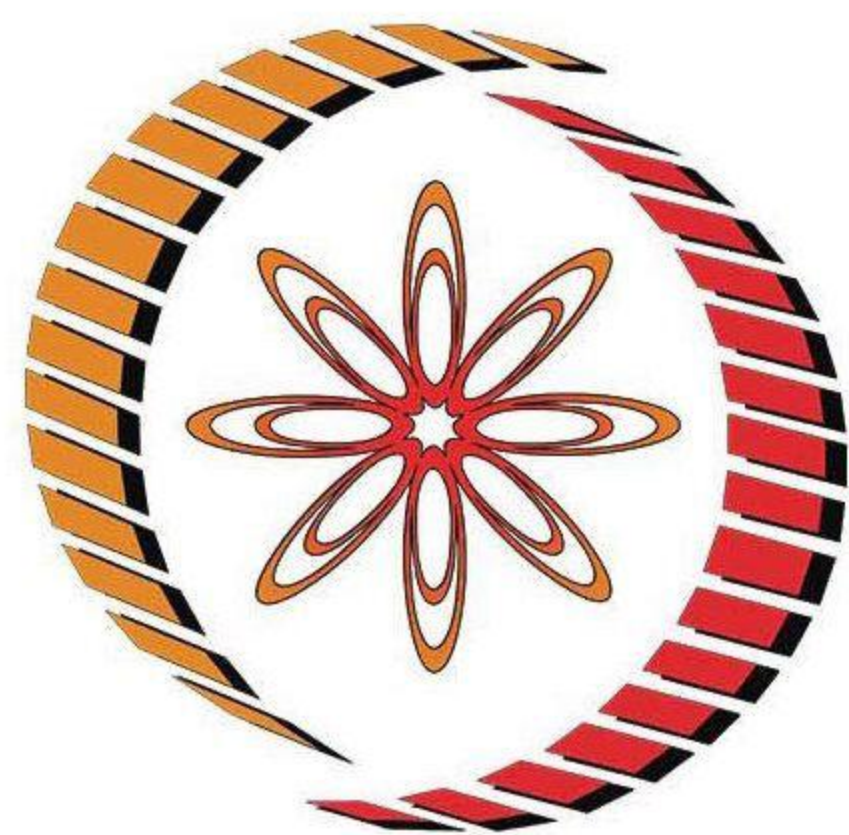


Roll No: NPTEL24HS26S462901380

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
NEHAL SURESH TYADE
for successfully completing the course

Entrepreneurship

with a consolidated score of **58** %

Online Assignments	23.13/25	Proctored Exam	34.5/75
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Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

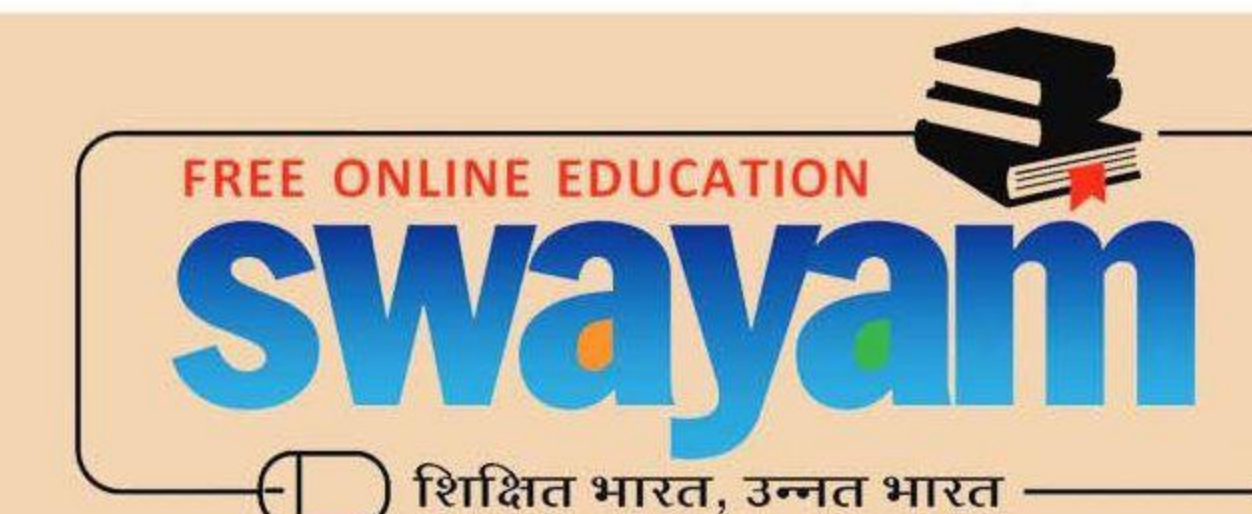
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

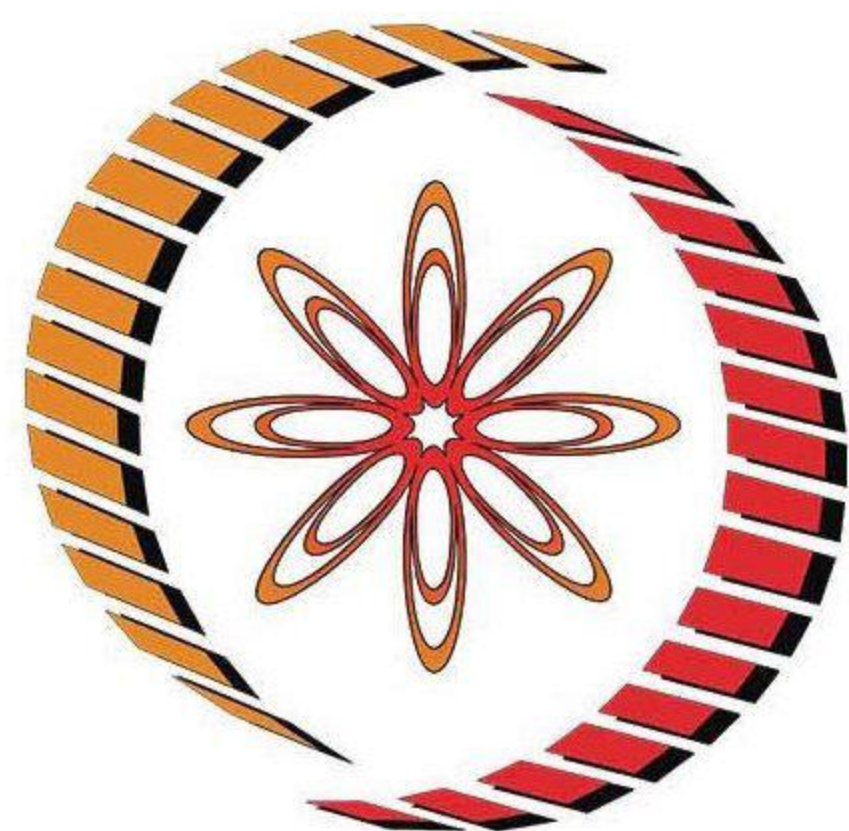


Roll No: NPTEL23MG74S742800089

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
NIGHAR RAFIQUE SHEIKH
for successfully completing the course

Research Methodology

with a consolidated score of **70** %

Online Assignments	22.92/25	Proctored Exam	46.88/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **3794**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Aug-Oct 2023

(8 week course)

Prof. Andrew Thangaraj

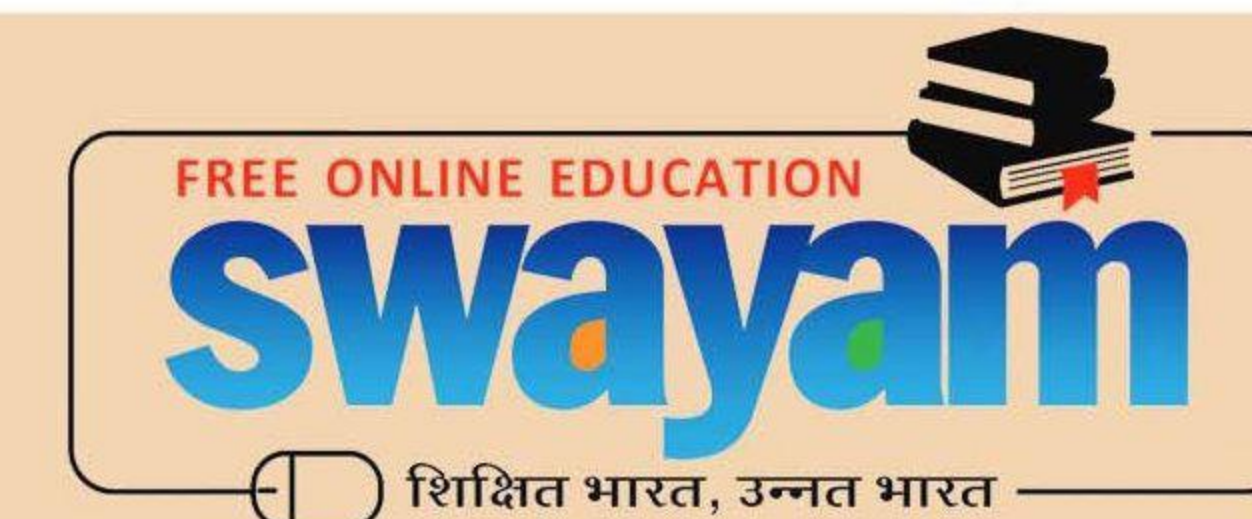
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

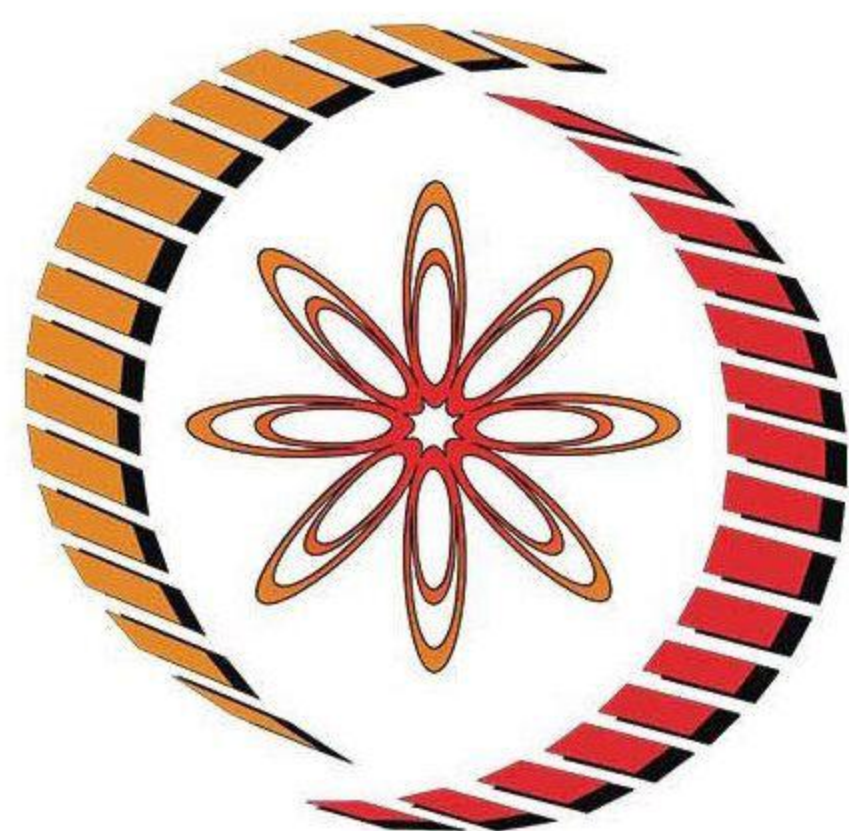


Roll No: NPTEL23GE36S642801347

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

NIGHAR RAFIQUE SHEIKH

for successfully completing the course

Patent Drafting for Beginners



with a consolidated score of **82** %

Online Assignments	18.58/25	Proctored Exam	63.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **768**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Aug 2023

(4 week course)

Prof. Andrew Thangaraj

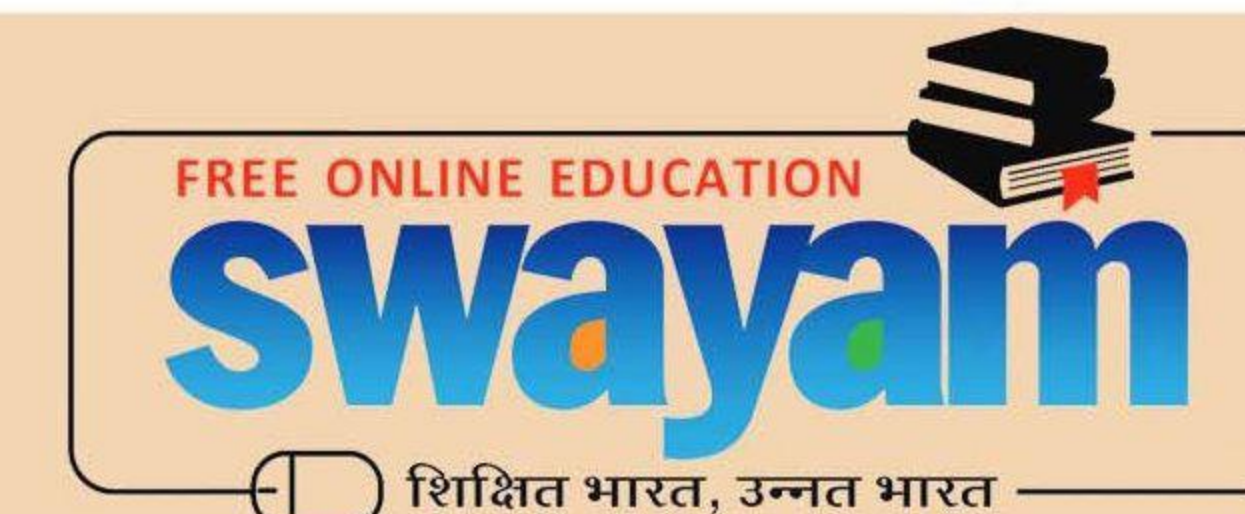
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

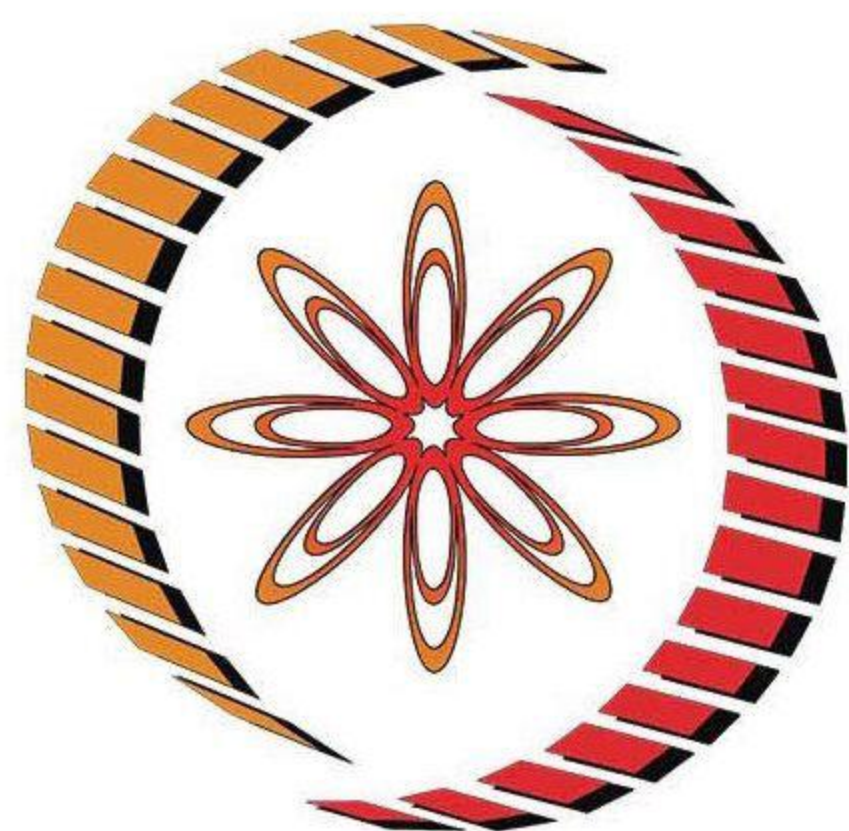


Roll No: NPTEL23HS94S45020914

To verify the certificate



No. of credits recommended: 1 or 2



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

NIGITA NAGPURE

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **57** %

Online Assignments	25/25	Proctored Exam	31.5/75
--------------------	-------	----------------	---------

Total number of candidates certified in this course: **7482**

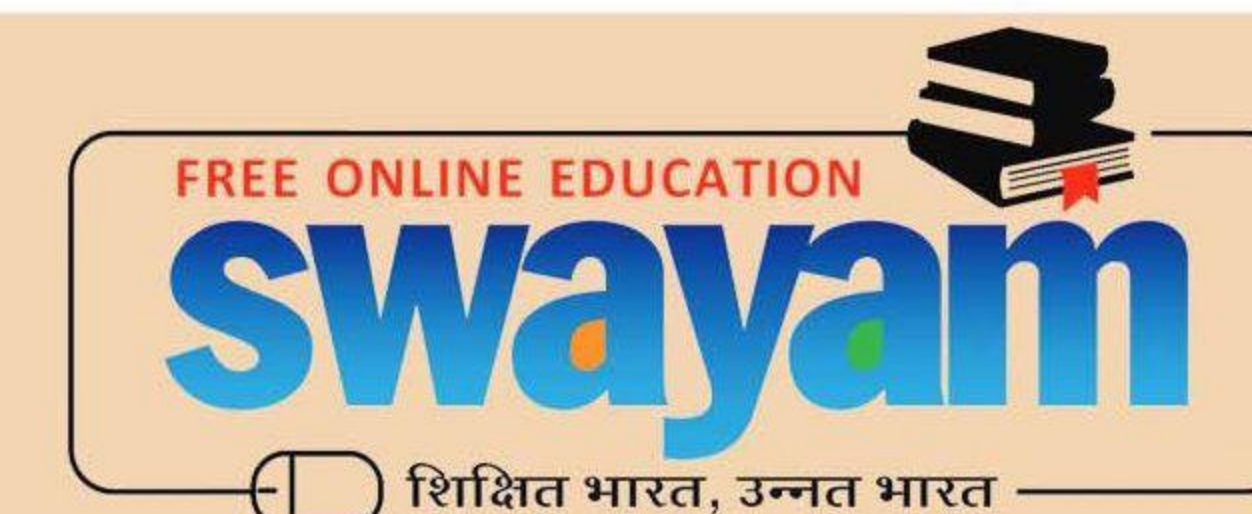
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee



Roll No: NPTEL24MG35S962903280

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

NIKHIL BANGDE

for successfully completing the course

Product and Brand Management

with a consolidated score of **80** %



Online Assignments	21.56/25	Proctored Exam	58.16/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **1591**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jul-Oct 2023

(12 week course)

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



Indian Institute of Technology Roorkee

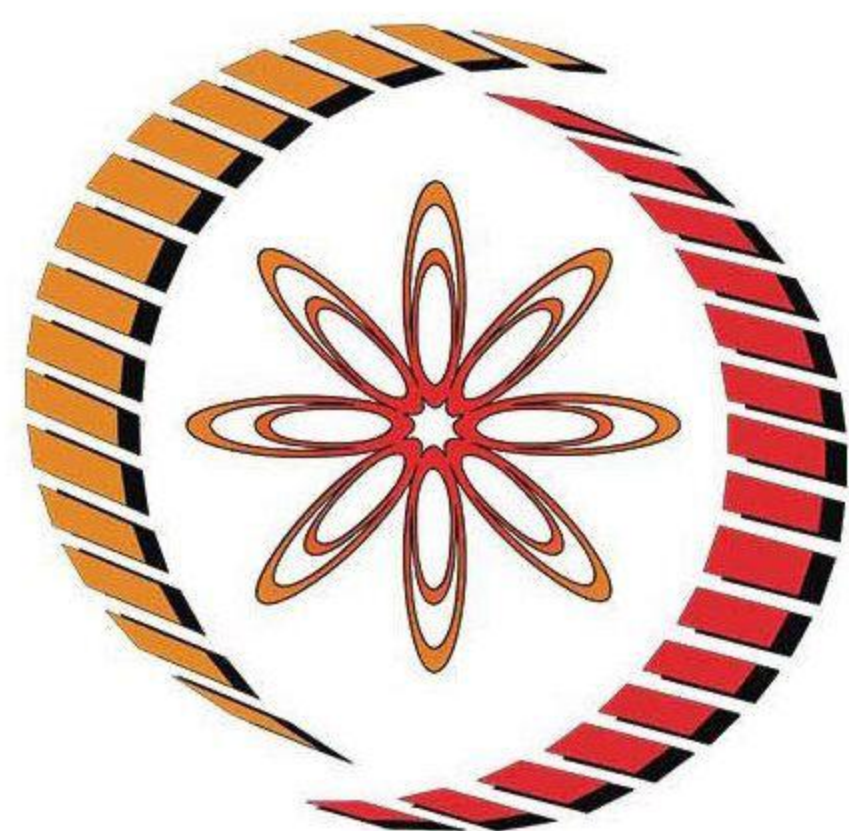


Roll No: NPTEL23MG110S742800240

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

NIKITA TULSHIDAS BOHRAPI

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **58** %

Online Assignments	24.06/25	Proctored Exam	33.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **7482**

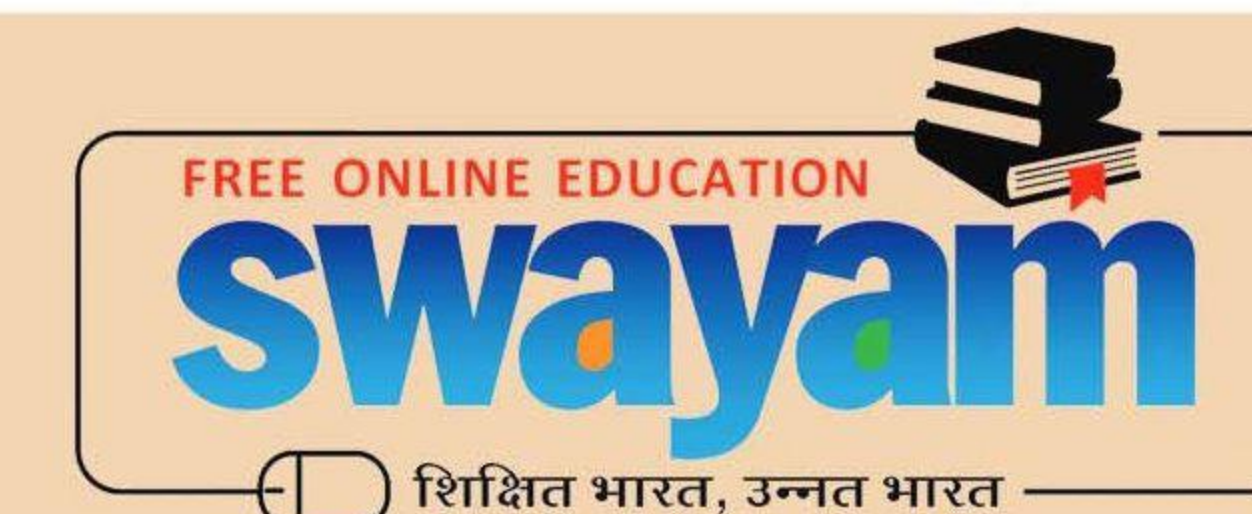
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

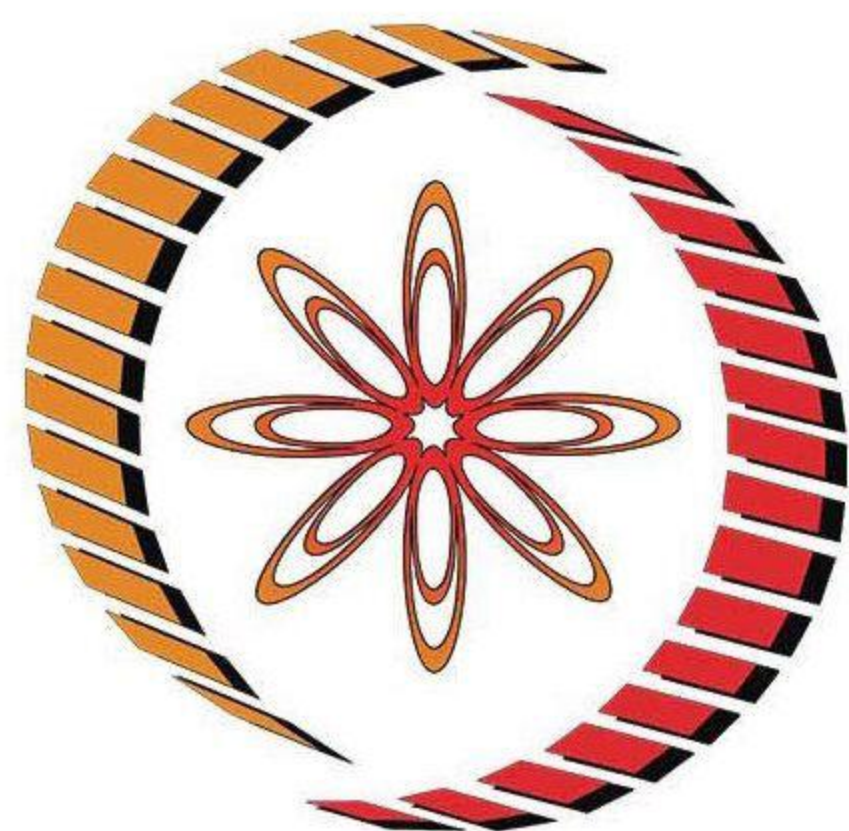


Roll No: NPTEL24MG35S962902391

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
NIKITA PRABHAKAR DHAWALE
for successfully completing the course

Entrepreneurship

with a consolidated score of **68** %

Online Assignments	23.44/25	Proctored Exam	45/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

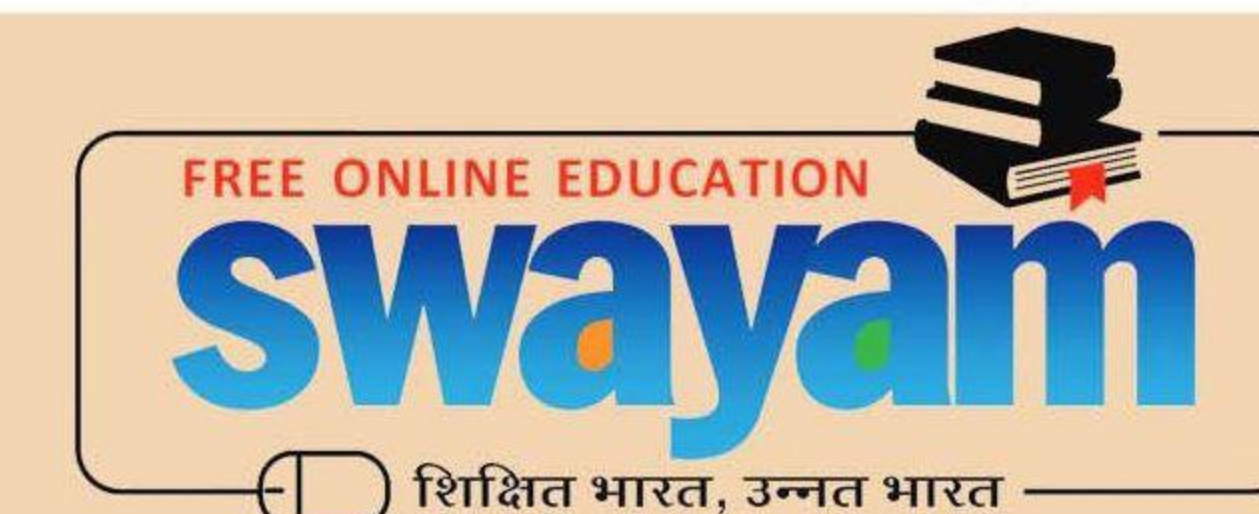
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

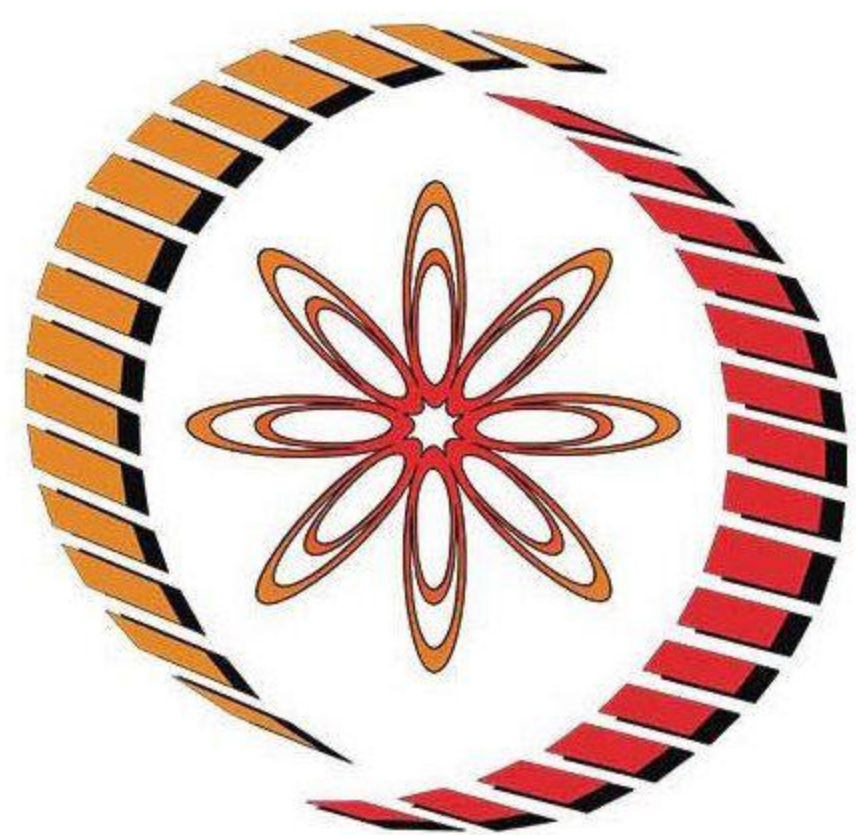


Roll No: NPTEL23MG74S842802656

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
NIKITA KISHOR IKHANKAR
for successfully completing the course

Entrepreneurship

with a consolidated score of **69** %

Online Assignments	22.81/25	Proctored Exam	46.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

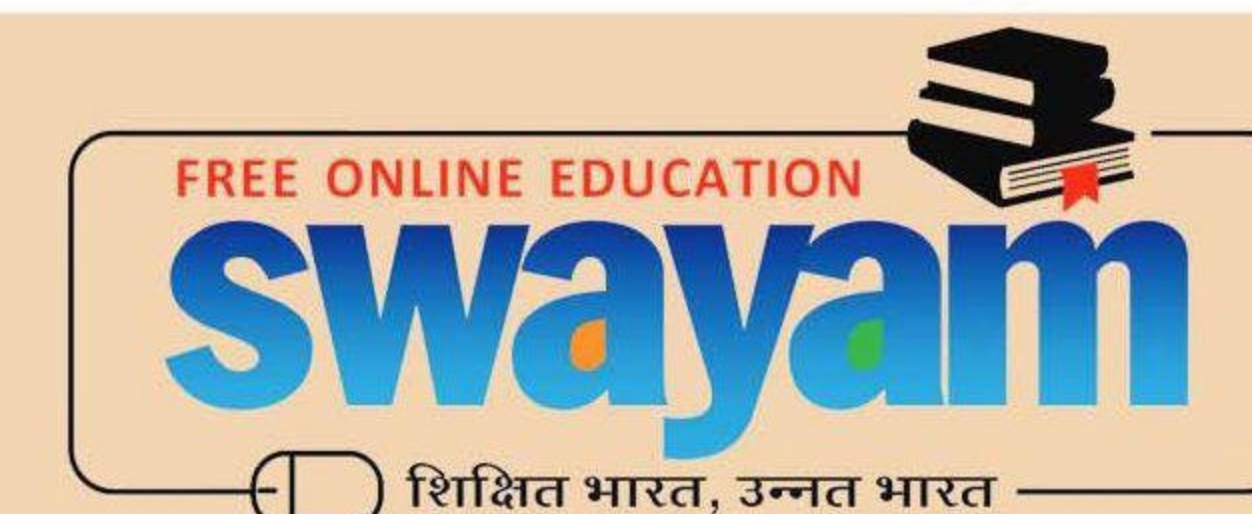
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

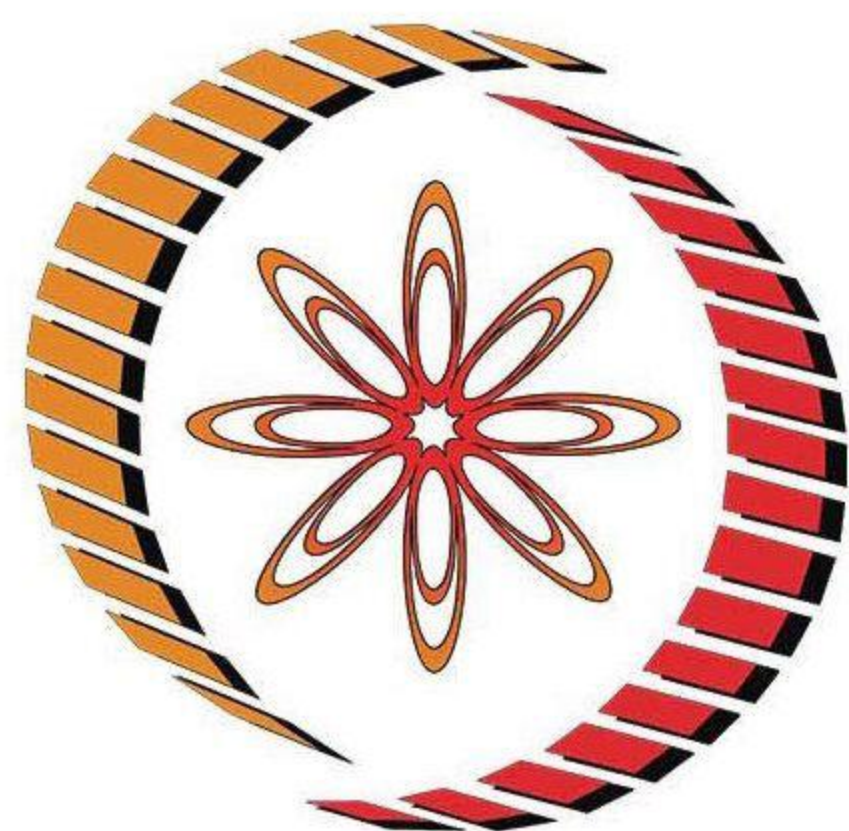


Roll No: NPTEL23MG74S842802667

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

NIKITA R NINAWA

for successfully completing the course

Effective Writing

with a consolidated score of **61** %

Online Assignments	23.33/25	Proctored Exam	37.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **7837**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

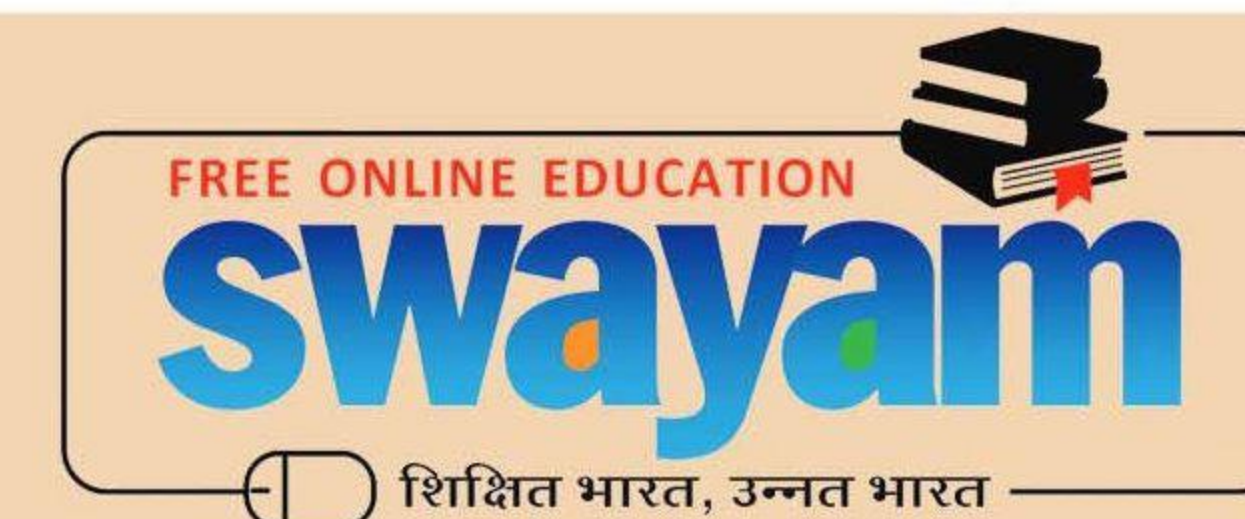
Jan-Feb 2024

(4 week course)

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



Indian Institute of Technology Roorkee

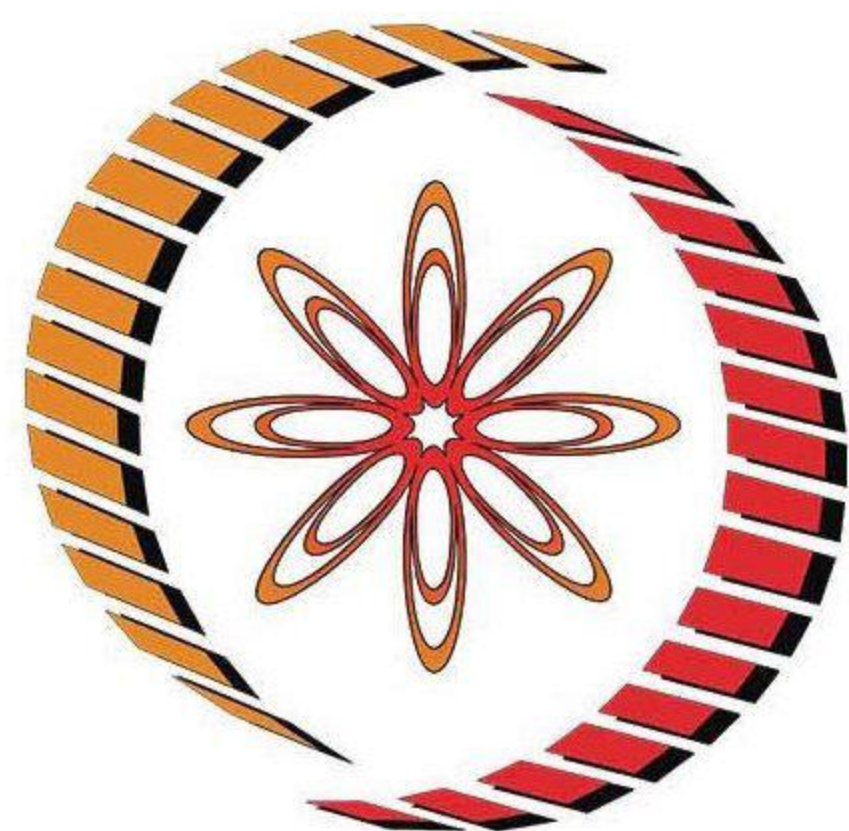


Roll No: NPTEL24HS23S350400036

To verify the certificate



No. of credits recommended: 1 or 2



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
NIKITA PRABHAKAR DHAWALE
for successfully completing the course

Management Accounting

with a consolidated score of **47** %

Online Assignments	16.5/25	Proctored Exam	30/75
--------------------	---------	----------------	-------

Total number of candidates certified in this course: **333**

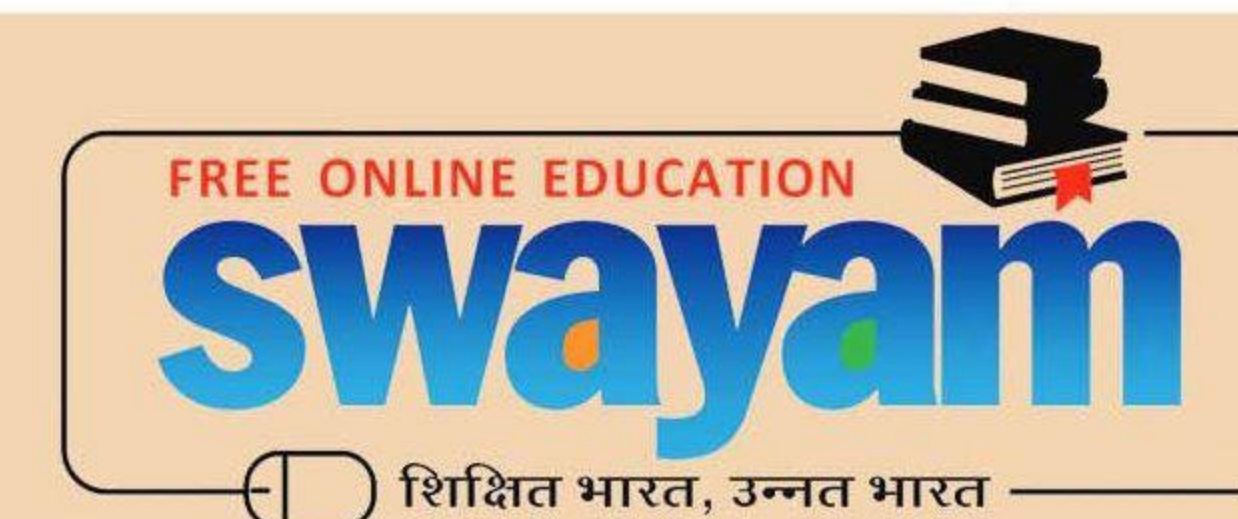
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jul-Oct 2023
(12 week course)

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



Indian Institute of Technology Roorkee

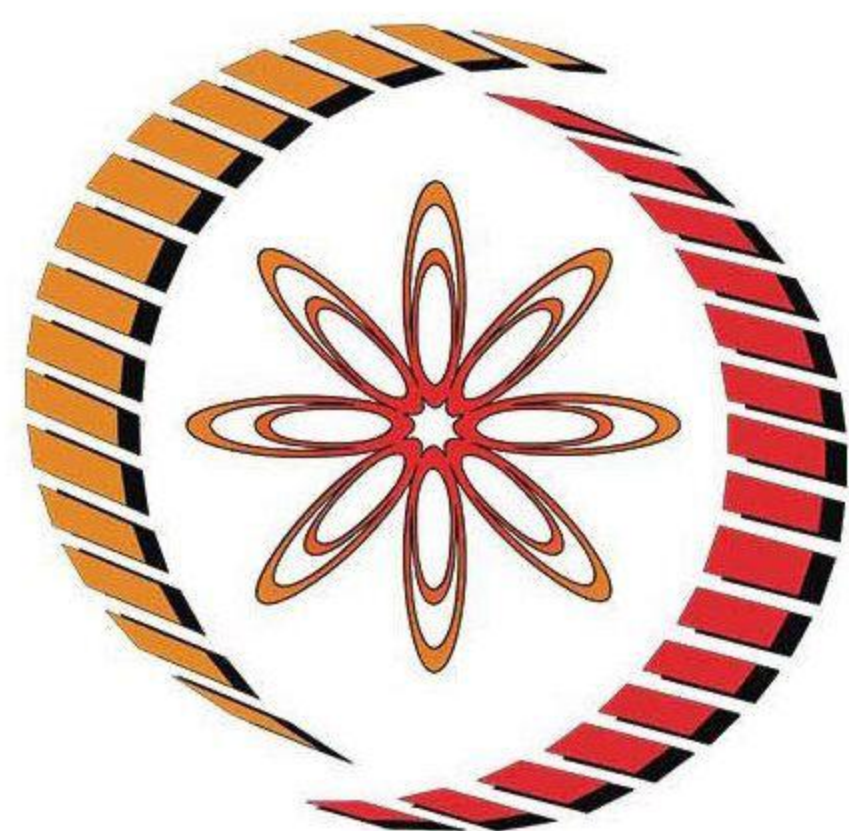


Roll No: NPTEL23MG101S542801473

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

NIKITA SHIVAJI WASULE

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **62** %

Online Assignments	25/25	Proctored Exam	36.75/75
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Total number of candidates certified in this course: **7482**

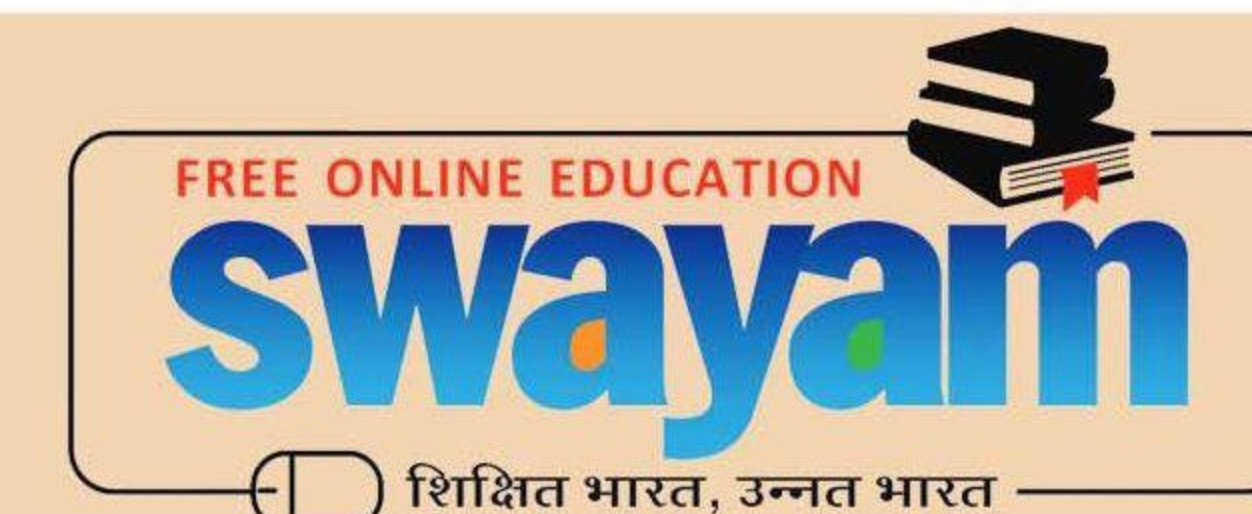
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

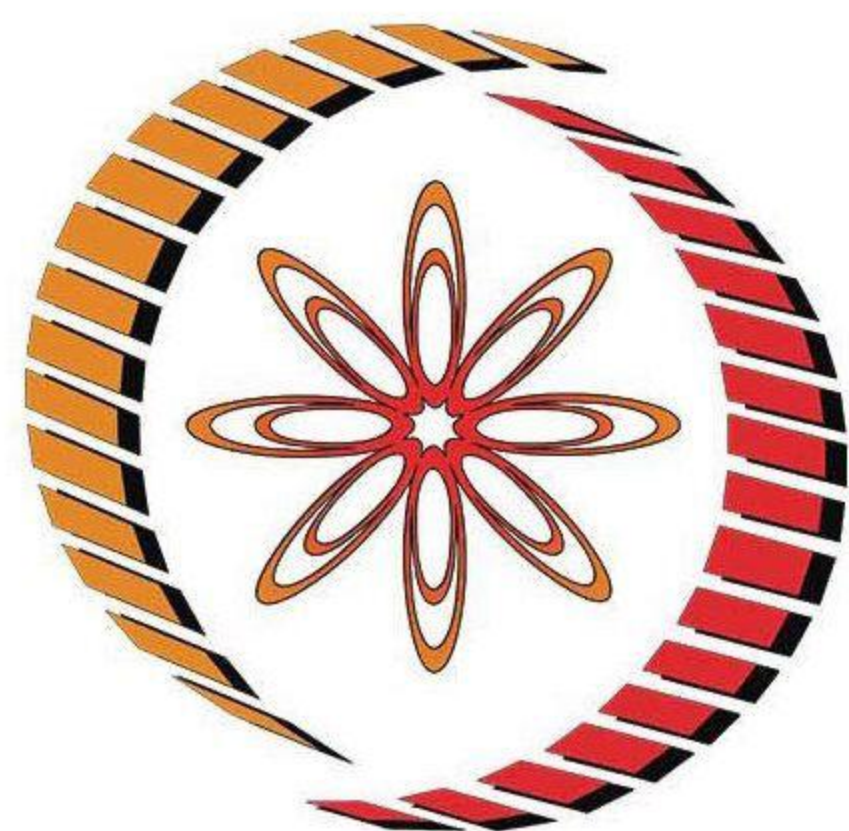


Roll No: NPTEL24MG35S962904676

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

ISHITA NIMJE

for successfully completing the course

Data Analytics with Python

with a consolidated score of **53** %

Online Assignments	20.63/25	Proctored Exam	32.81/75
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Total number of candidates certified in this course: **11220**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

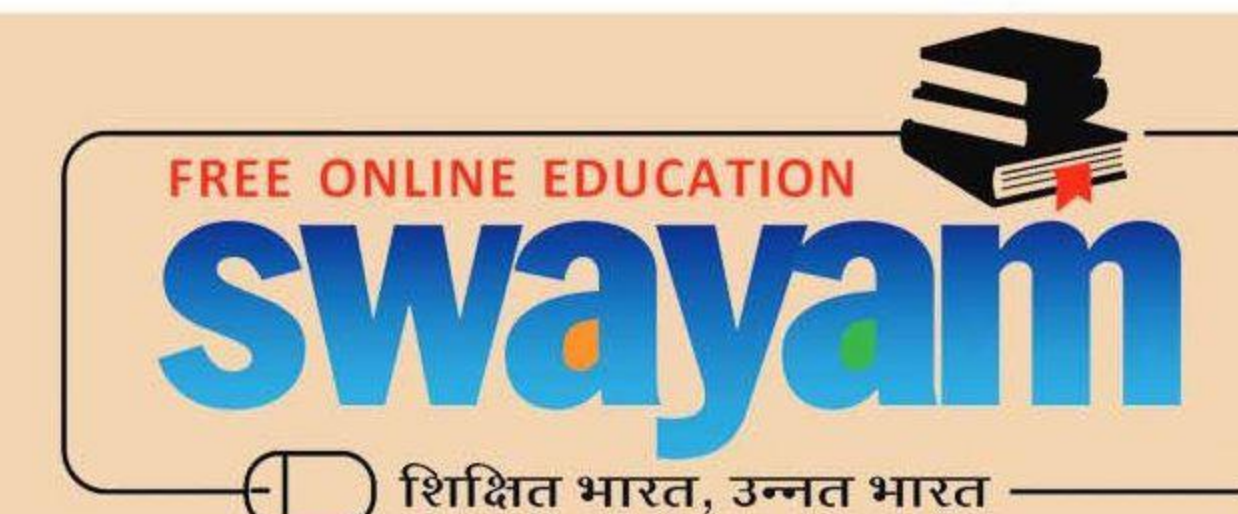
Jan-Apr 2024

(12 week course)

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



Indian Institute of Technology Roorkee

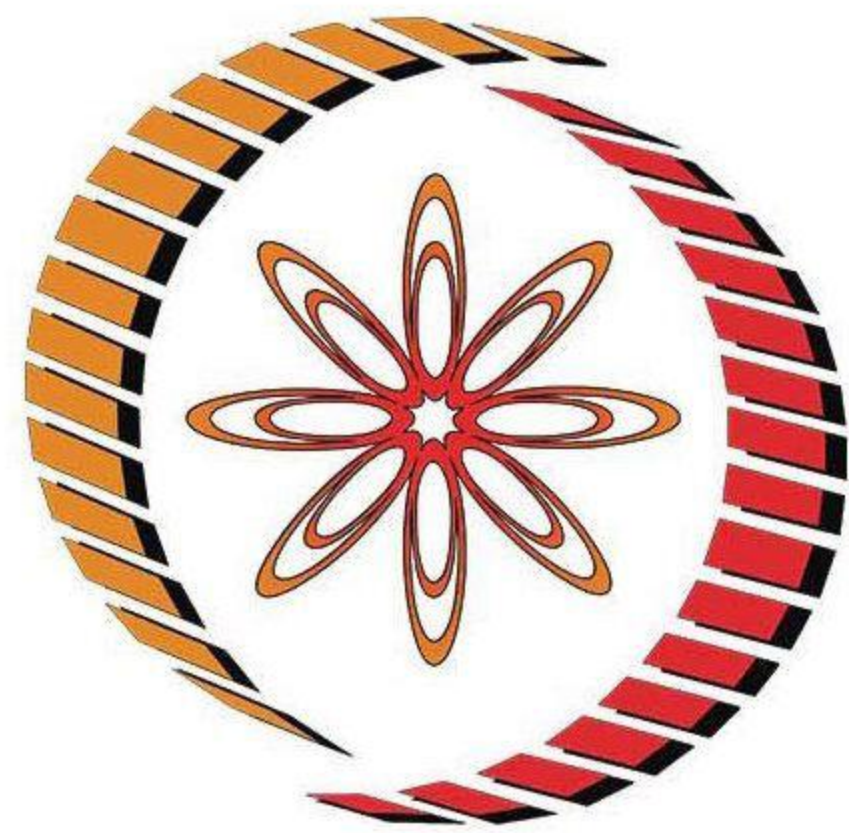


Roll No: NPTEL24CS20S1062903197

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

NINAD BHELKAR

for successfully completing the course

E-business

with a consolidated score of **48** %

Online Assignments	18.41/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **6393**

Jul-Oct 2023

(12 week course)

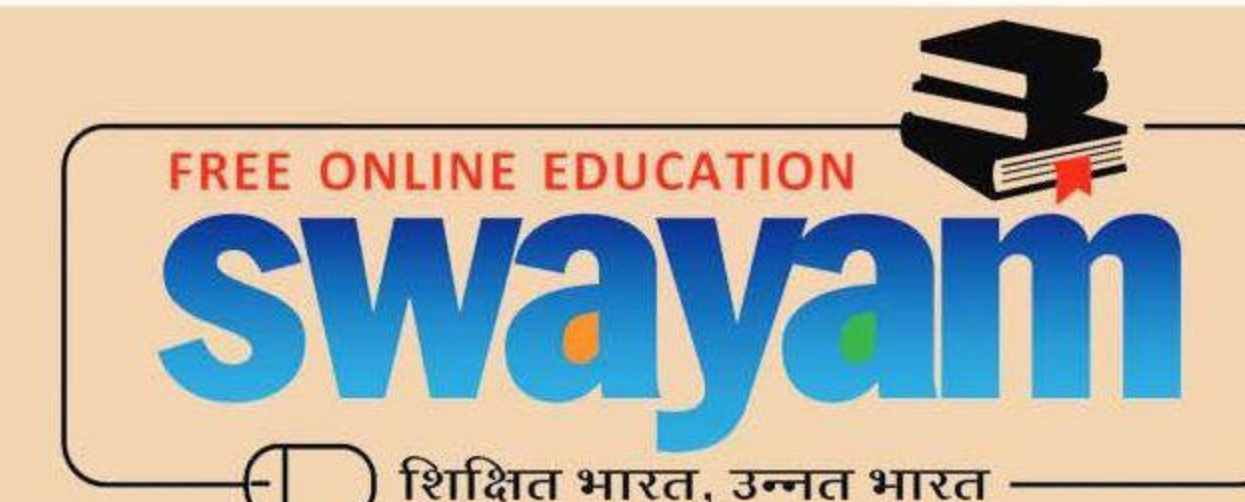
Prof. Haimanti Banerji

Coordinator, NPTEL

IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23MG88S642803233

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

NIRBHAY GHAGRE

for successfully completing the course

Programming in Java

with a consolidated score of **55** %

Online Assignments	24.1/25	Proctored Exam	30.86/75
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Total number of candidates certified in this course: **14693**

Jan-Apr 2024

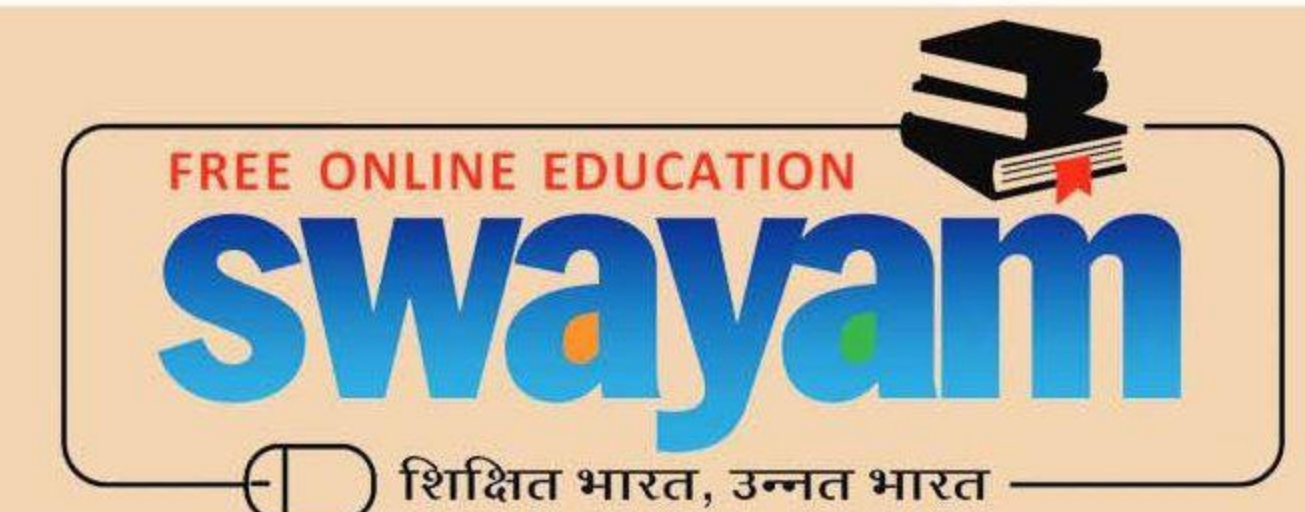
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

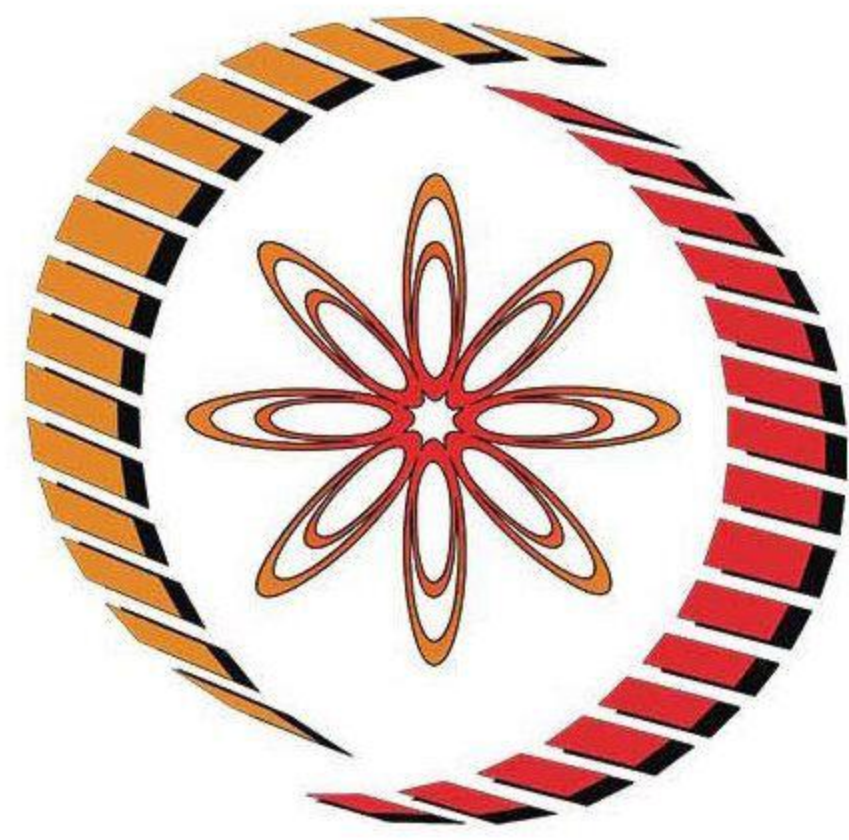


Roll No: NPTEL24CS43S1062901419

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
NISHANT DHANRAJ KADDAK
for successfully completing the course

Entrepreneurship

with a consolidated score of **63** %

Online Assignments	21.25/25	Proctored Exam	42/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

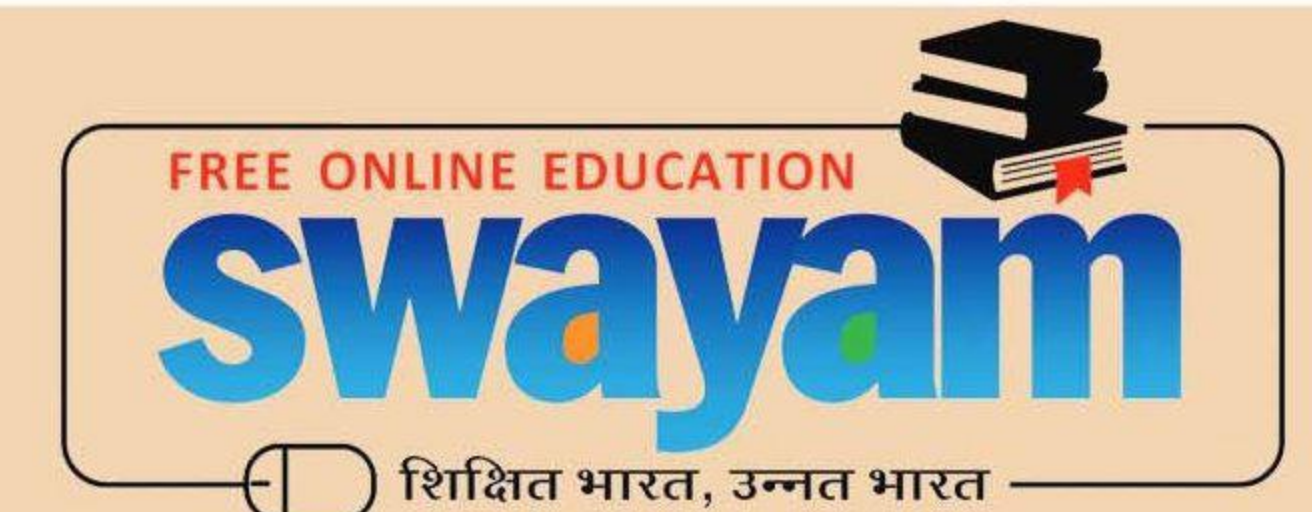
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23MG74S742800129

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
NISHANT DHANRAJ KADDAK
for successfully completing the course

E-business

with a consolidated score of **66** %

Online Assignments	20.53/25	Proctored Exam	45/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **6393**

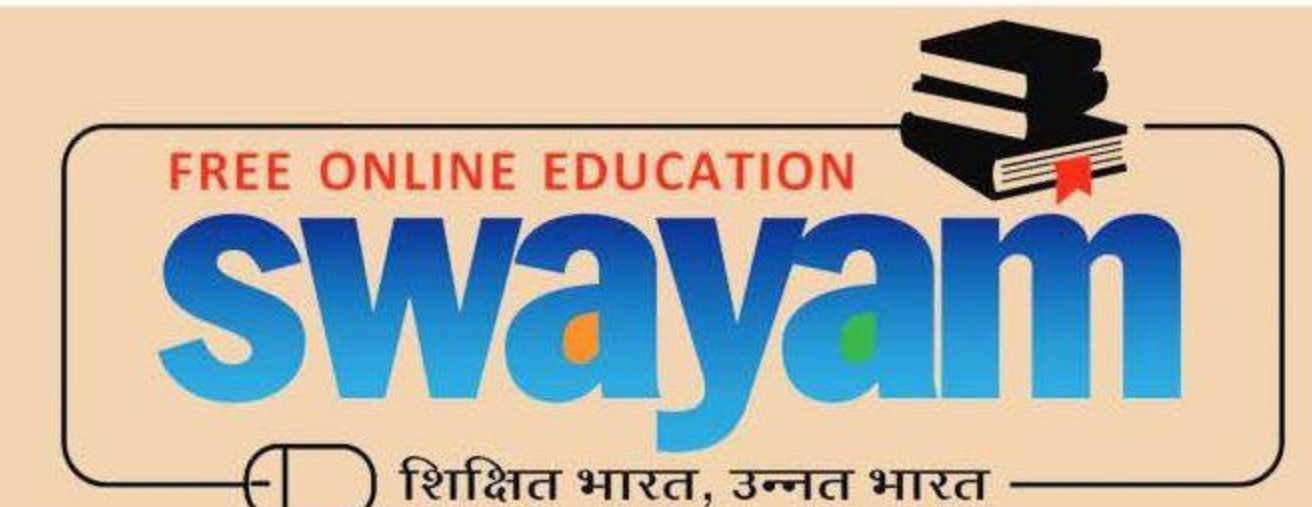
Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23MG88S542800016

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

NISHANT DHANRAJ KADDAK

for successfully completing the course

Financial Management for Managers

with a consolidated score of **54** %

Online Assignments	20.81/25	Proctored Exam	33/75
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Total number of candidates certified in this course: **491**

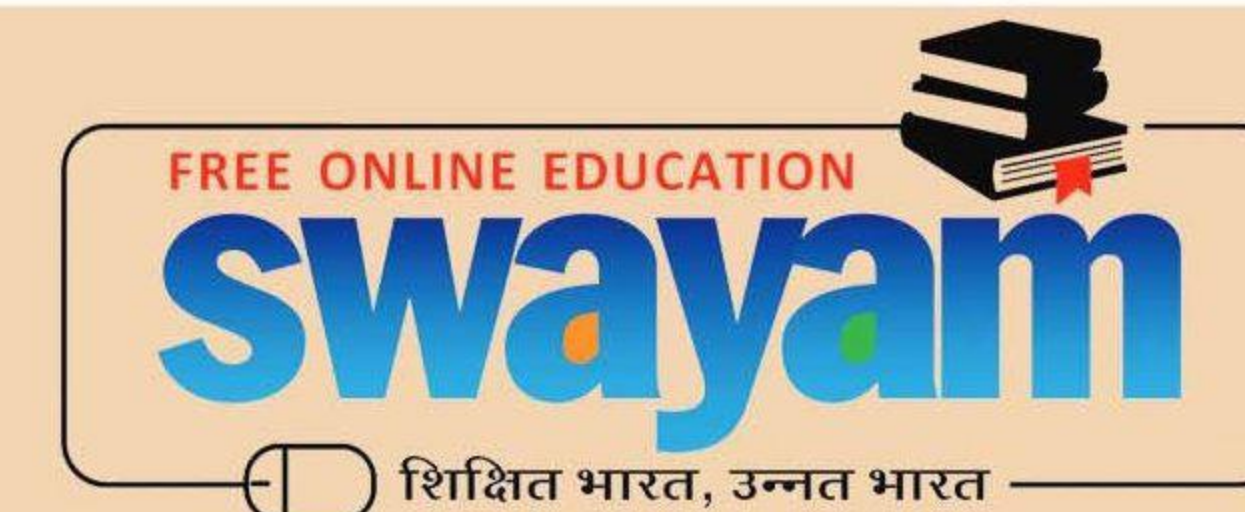
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

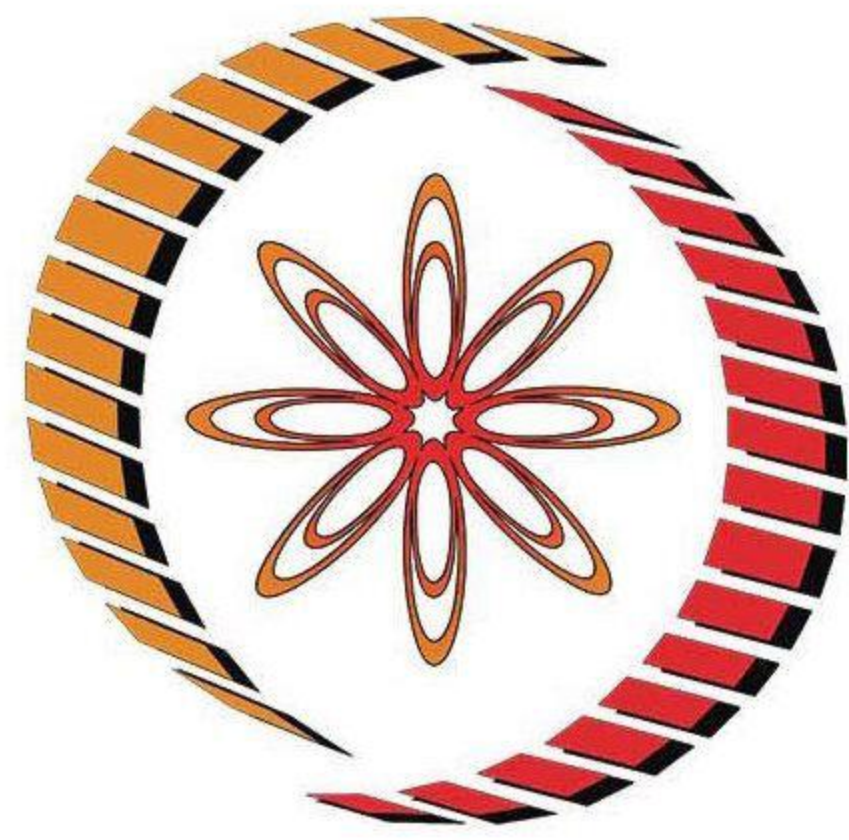


Roll No: NPTEL24MG21S1162901090

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
NUPUR YUVRAJ KUHITE
for successfully completing the course

Programming in Java

with a consolidated score of **66** %

Online Assignments	23.03/25	Proctored Exam	43.37/75
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Total number of candidates certified in this course: **14693**

Jan-Apr 2024

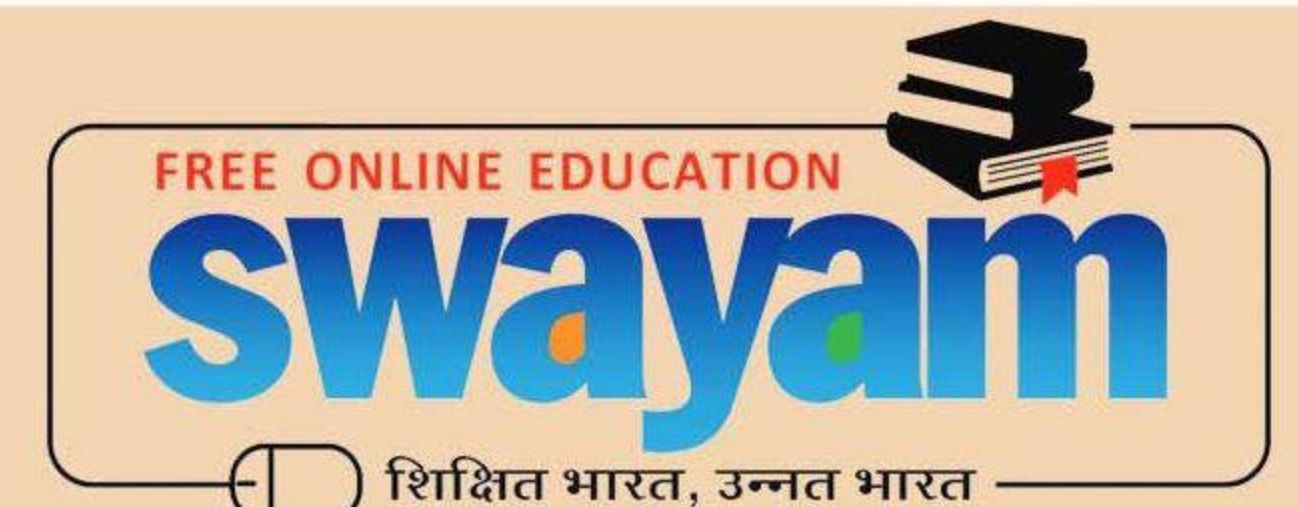
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

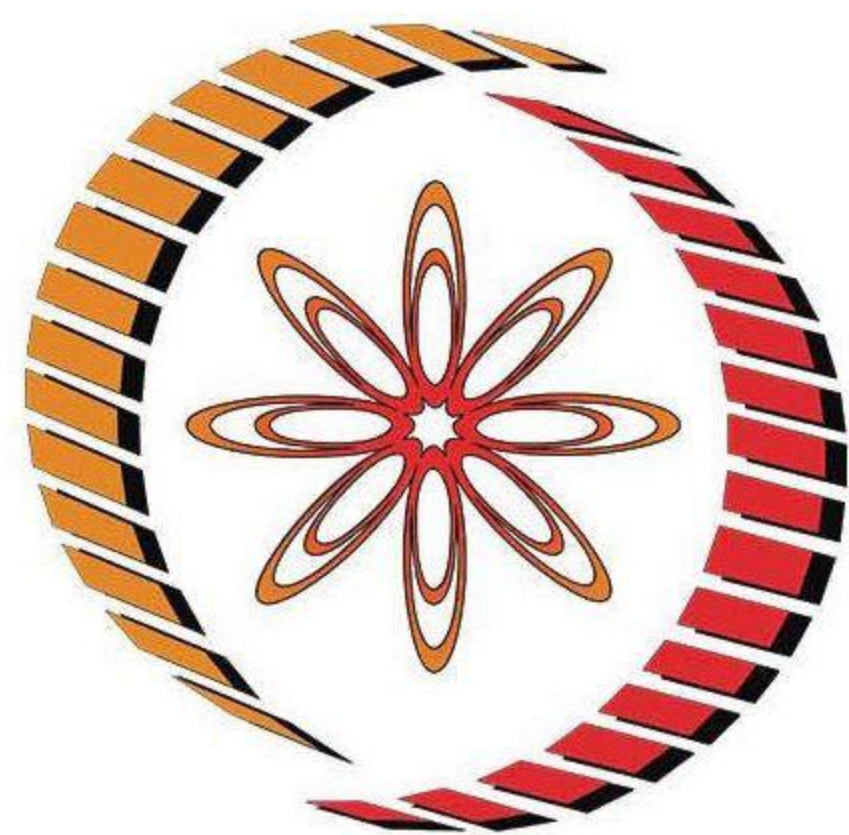


Roll No: NPTEL24CS43S1062902334

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

OM AKRE

for successfully completing the course

Data Science for Engineers

with a consolidated score of **52** %

Online Assignments	21.63/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **2868**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jan-Mar 2024

(8 week course)

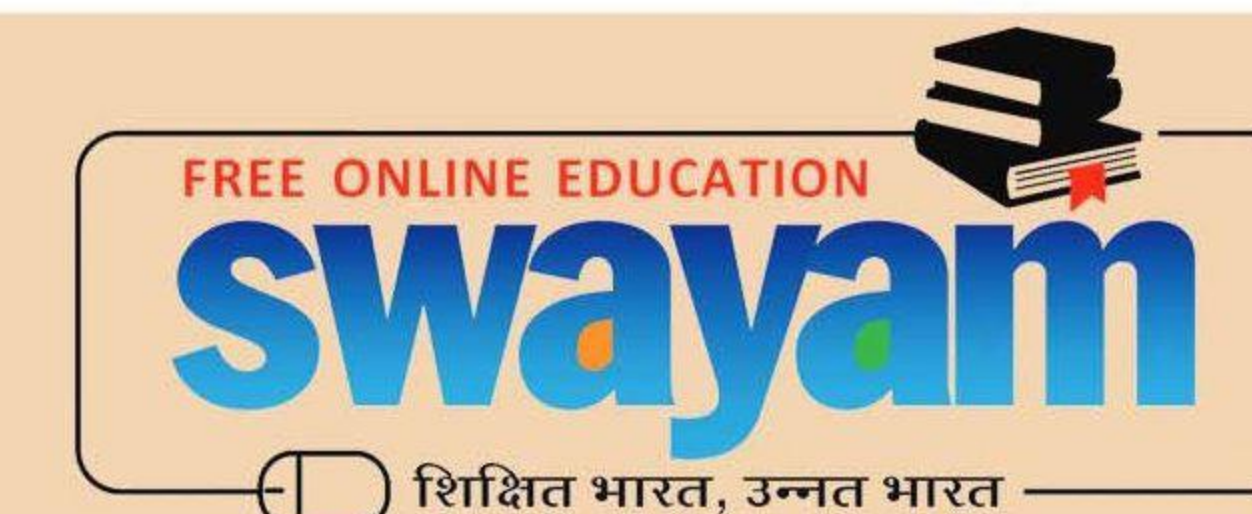
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

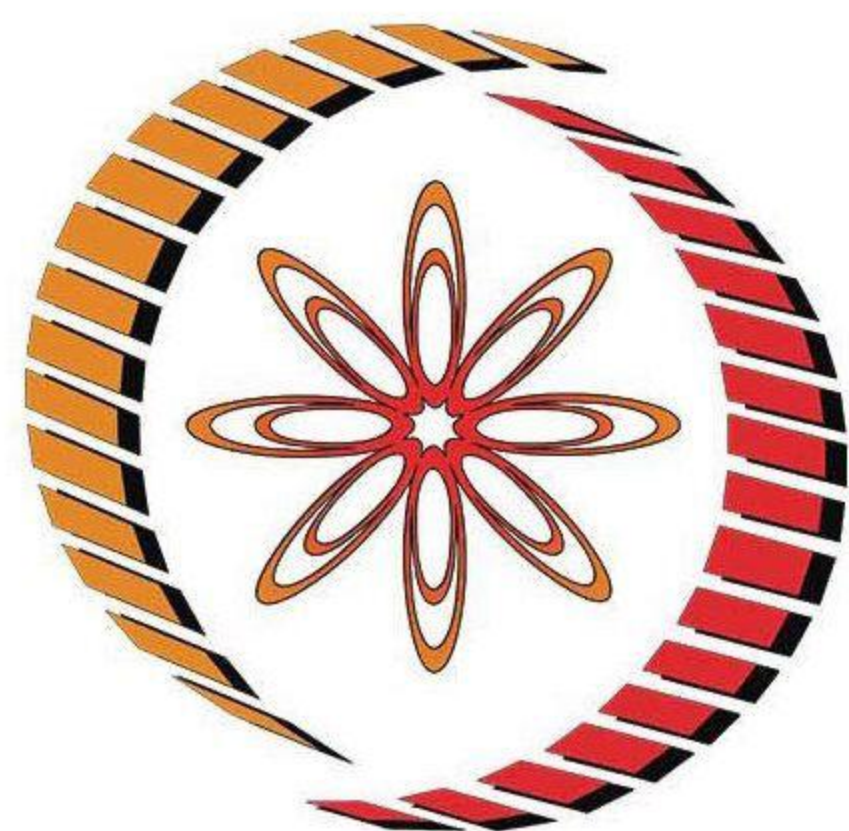


Roll No: NPTEL24CS53S550400179

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

OMKAR BHAVIK

for successfully completing the course

Computer Architecture

with a consolidated score of **47** %

Online Assignments	16.88/25	Proctored Exam	30/75
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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)

Prof. Andrew Thangaraj

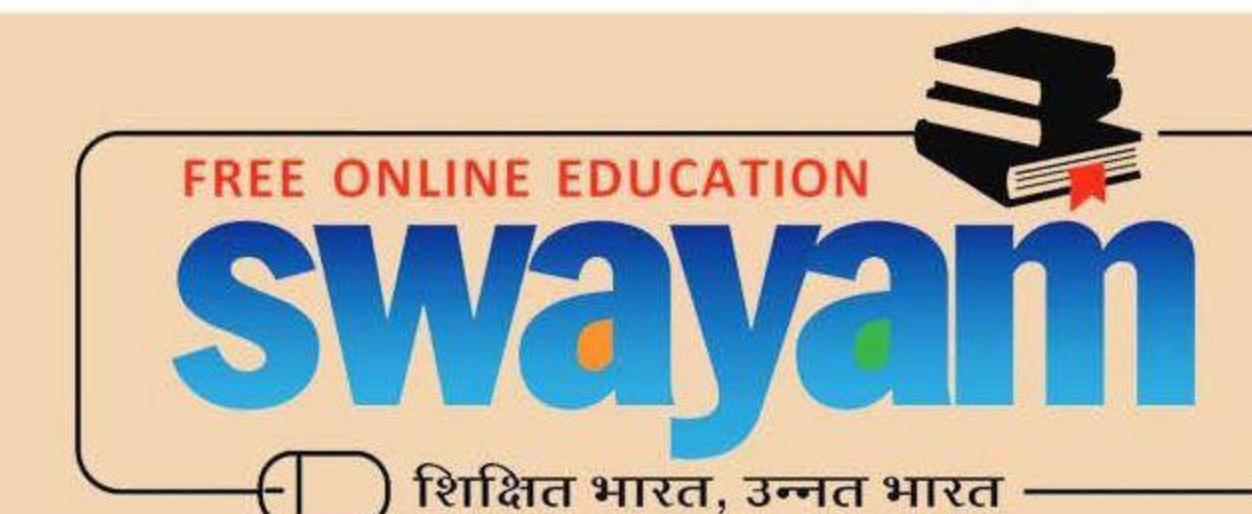
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

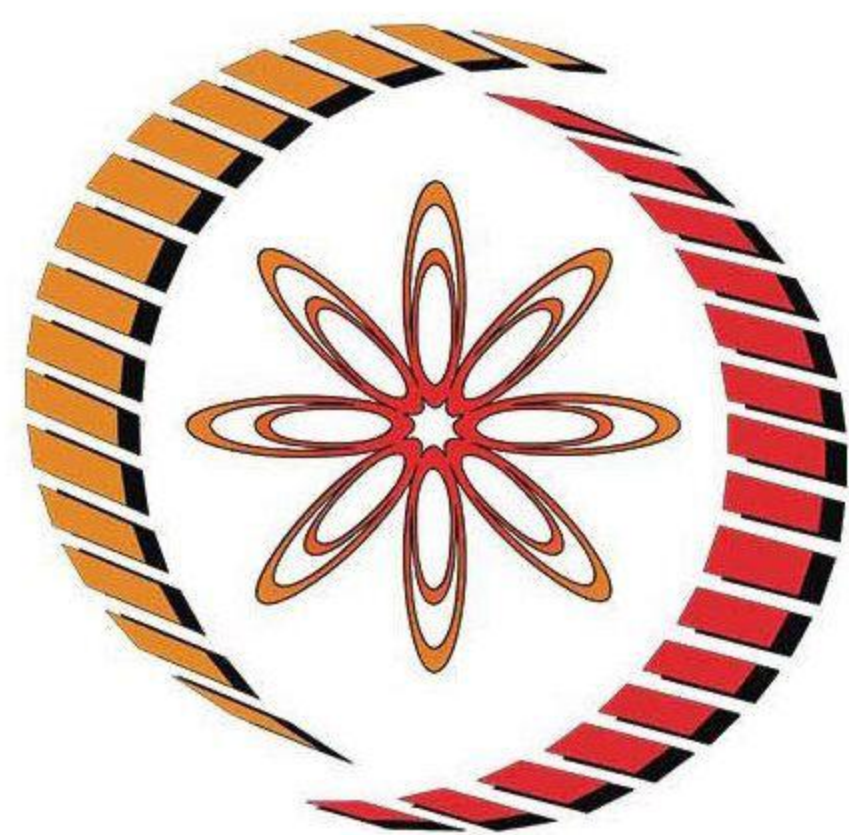


Roll No: NPTEL23CS67S842802572

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
OMKAR RAMKRISHNA KHEDKAR
for successfully completing the course

E-business

with a consolidated score of **48** %

Online Assignments	17.78/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **6393**

Jul-Oct 2023

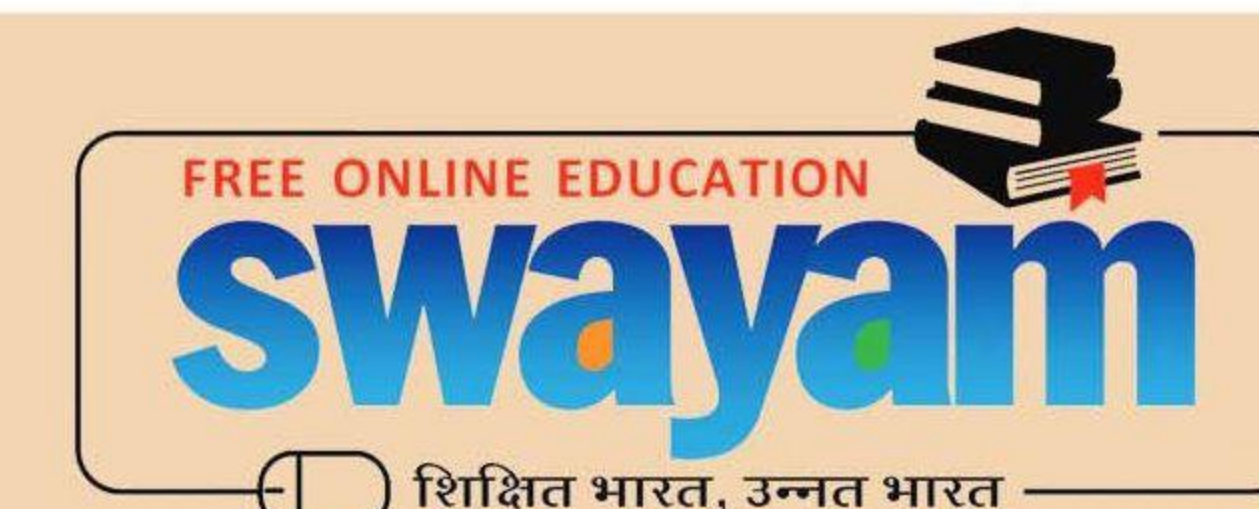
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

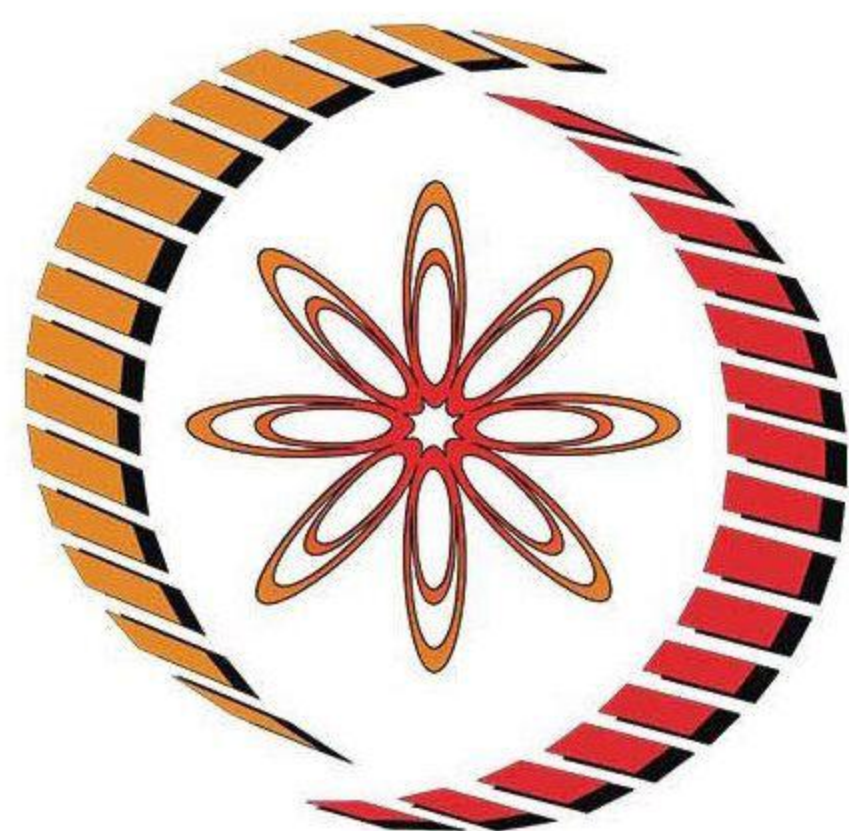


Roll No: NPTEL23MG88S542801514

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

UJJWAL OZA

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **53** %

Online Assignments	22.53/25	Proctored Exam	30.62/75
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Total number of candidates certified in this course: **12432**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jan-Apr 2024

(12 week course)

Prof. Andrew Thangaraj

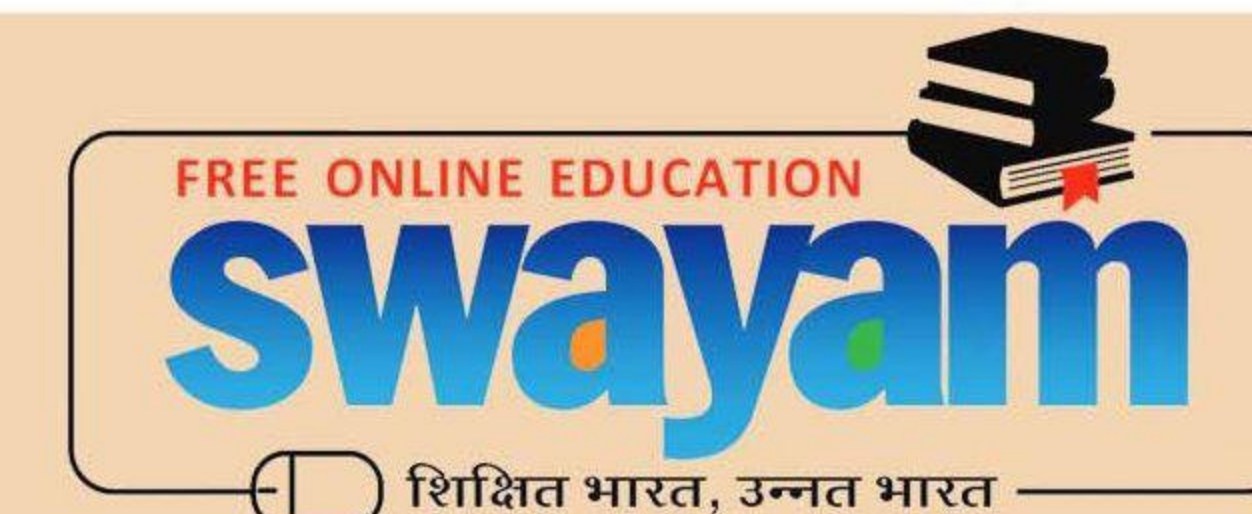
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

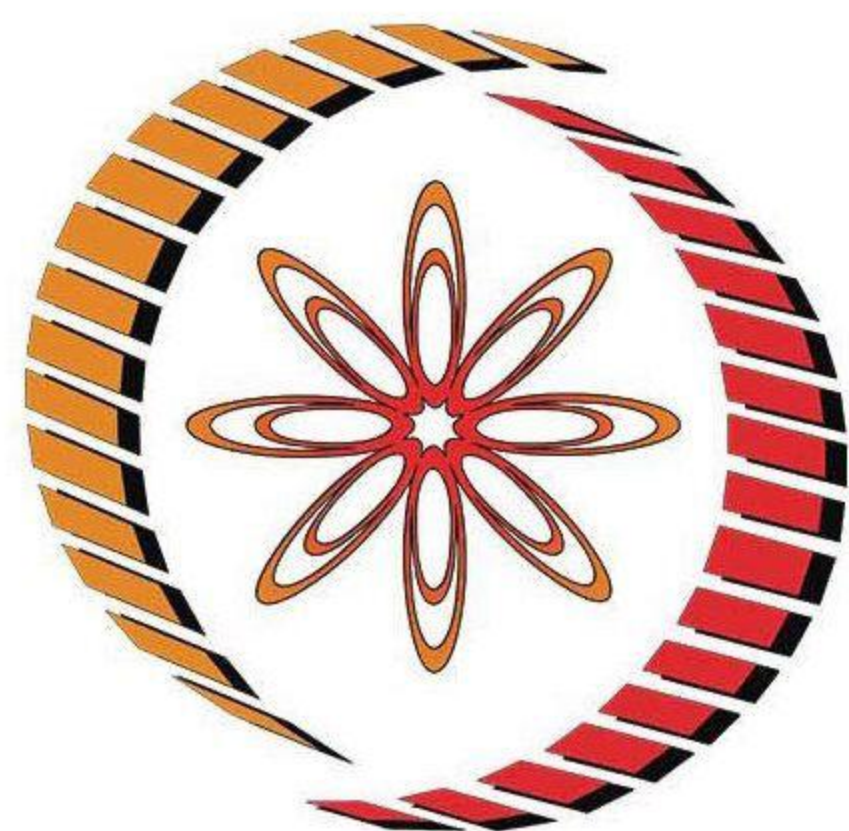


Roll No: NPTEL24CS57S562900048

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

SURAJ PAKHALE

for successfully completing the course

Data Analytics with Python

with a consolidated score of **52** %

Online Assignments	22.13/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **11220**

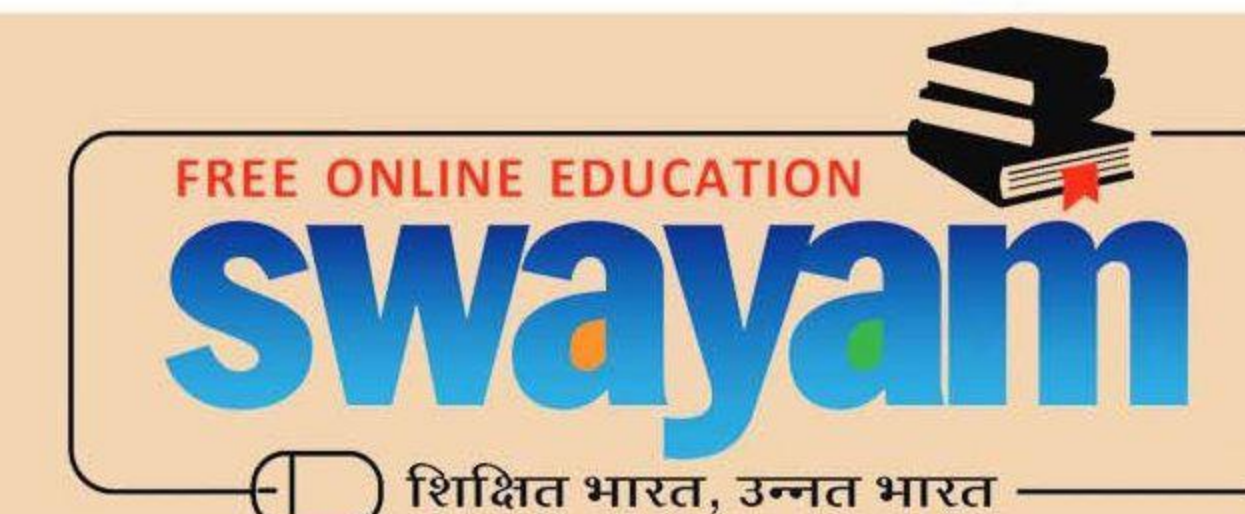
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

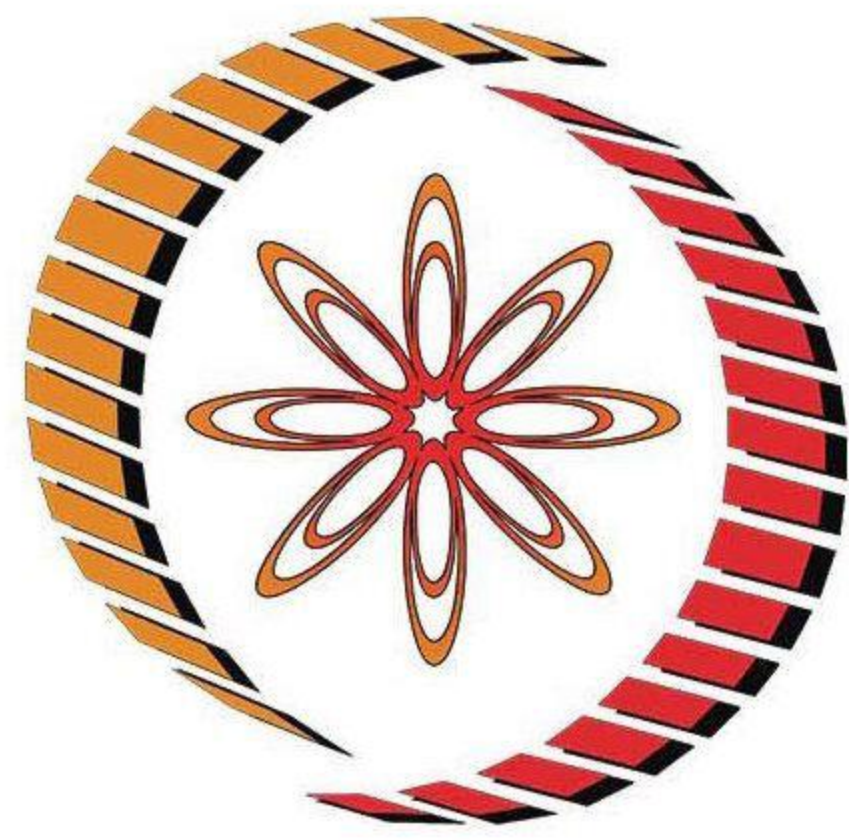


Roll No: NPTEL24CS20S962900025

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
PALLAVI PRASHANT DESHMUKH
for successfully completing the course

Rapid Manufacturing

with a consolidated score of **70** %

Online Assignments	23.75/25	Proctored Exam	45.92/75
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Total number of candidates certified in this course: **1213**

Prof. B. V. Ratish Kumar

Chairman, Centre for Continuing Education
IIT Kanpur

Jul-Oct 2023

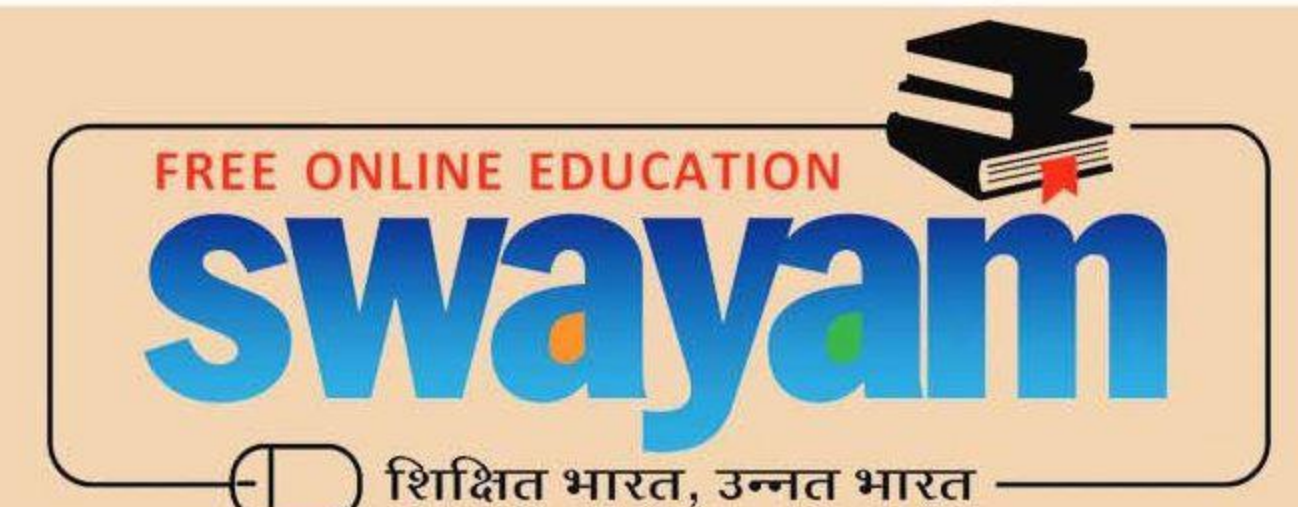
(12 week course)

Prof. Satyaki Roy

NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL23ME82S542802398

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

PALLAVI PRASHANT DESHMUKH

for successfully completing the course

Computer Integrated Manufacturing

with a consolidated score of **61** %

Online Assignments	25/25	Proctored Exam	36/75
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Total number of candidates certified in this course: **1352**

Prof. B. V. Ratish Kumar

Chairman, Centre for Continuing Education
IIT Kanpur

Jan-Apr 2024

(12 week course)

Prof. Satyaki Roy

NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur

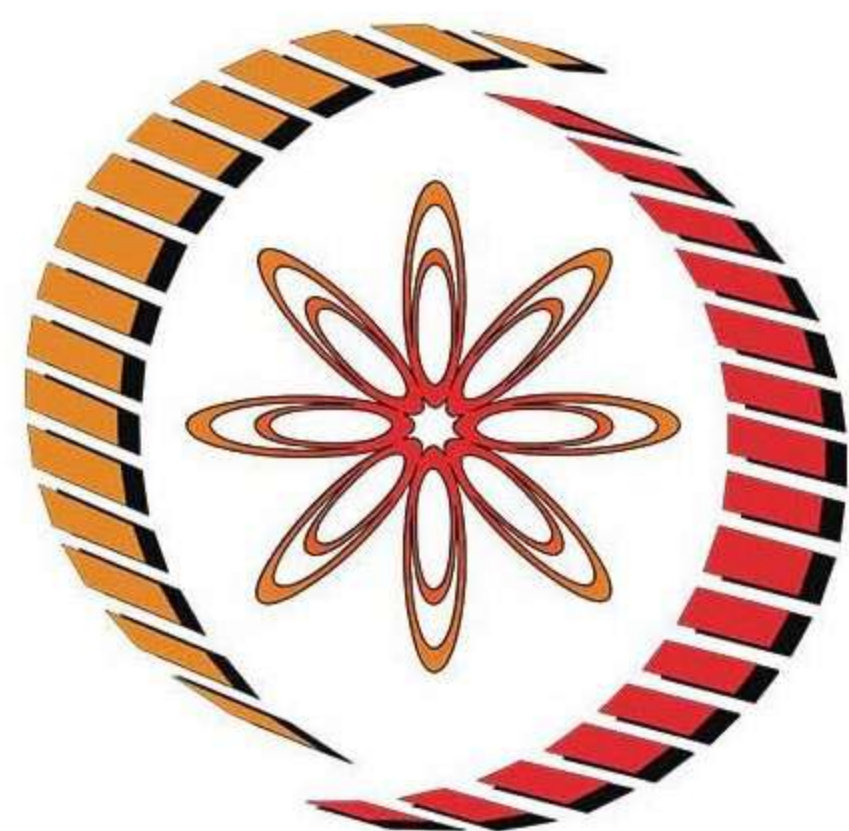


Roll No: NPTEL24ME27S562901482

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

PALLAVI PRASHANT DESHMUKH

for successfully completing the course

Theory and Practice of Non Destructive Testing

with a consolidated score of **51** %

Online Assignments	21.21/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **197**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jan-Mar 2024

(8 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

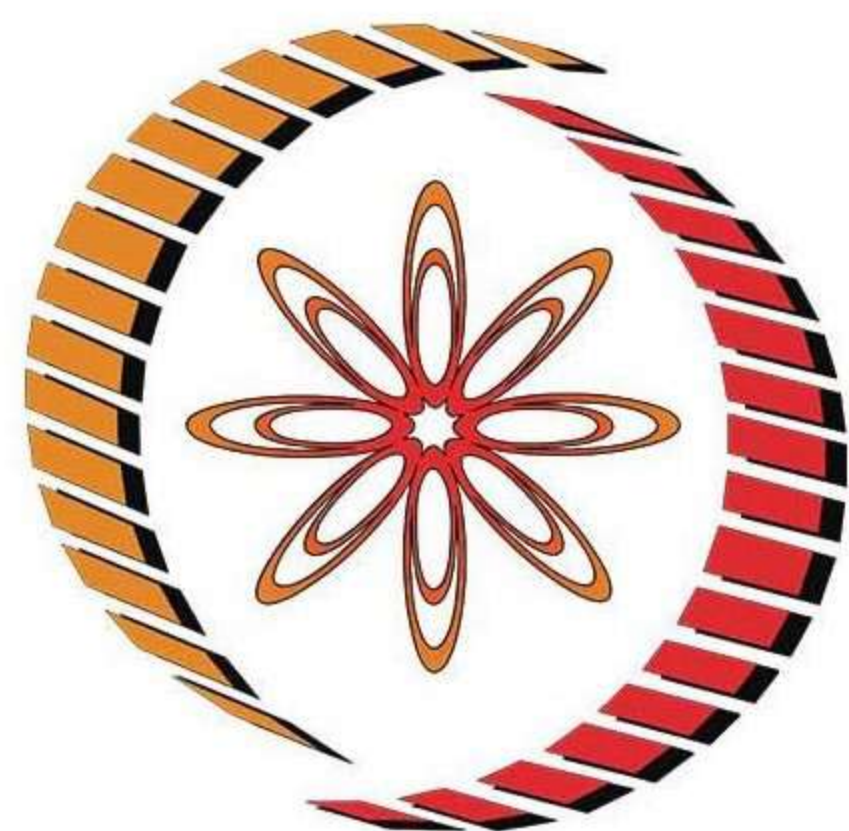


Roll No: NPTEL24MM14S550401312

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

PALLAVI DEEPAK DHARGAVE

for successfully completing the course

Leadership and Team Effectiveness

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: **7482**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

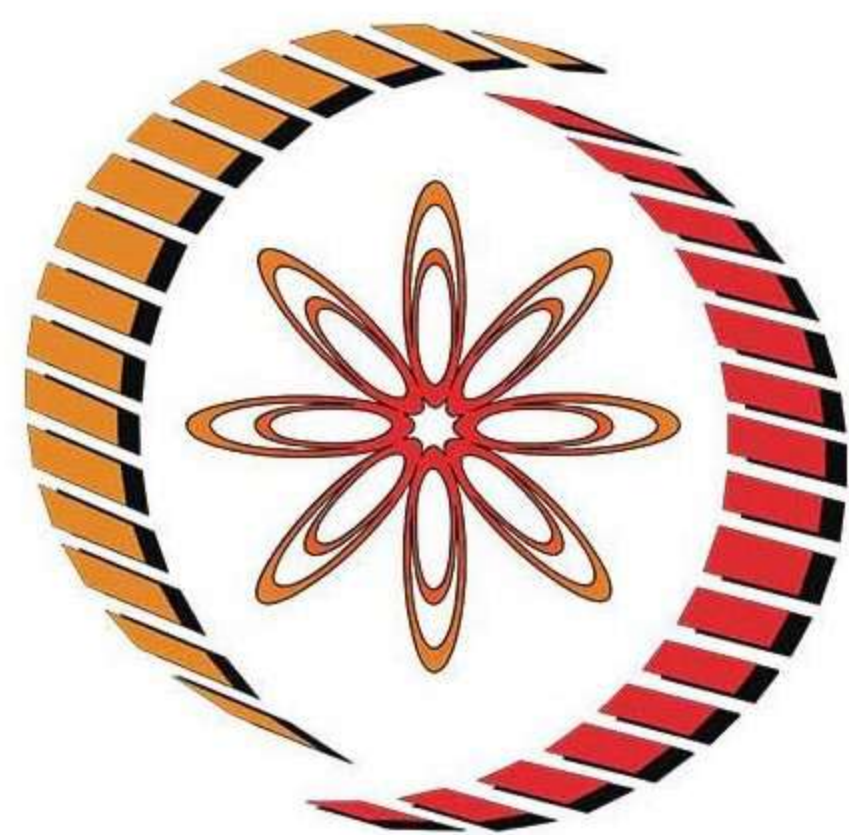


Roll No: NPTEL24MG35S962902420

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

PANKAJ JAISWAL

for successfully completing the course

Refrigeration and Air-conditioning

with a consolidated score of **70** %

Online Assignments	21.67/25	Proctored Exam	48/75
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Total number of candidates certified in this course: **116**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

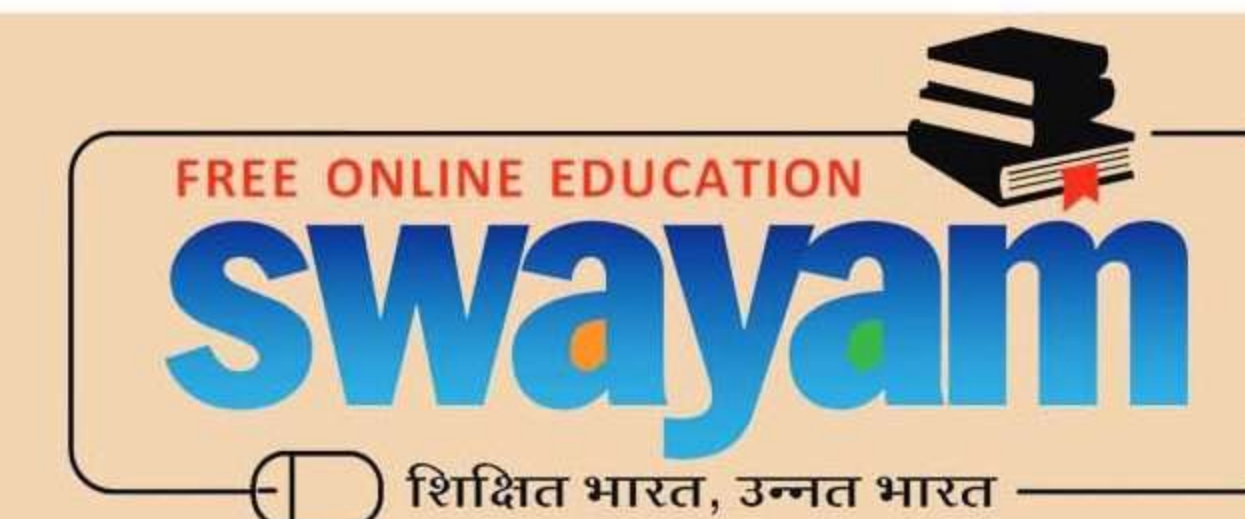
Jul-Sep 2023

(8 week course)

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



Indian Institute of Technology Roorkee



Roll No: NPTEL23ME132S35021124

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

PARAG DHAKLE

for successfully completing the course

Entrepreneurship

with a consolidated score of **72** %

Online Assignments	22.19/25	Proctored Exam	49.5/75
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Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

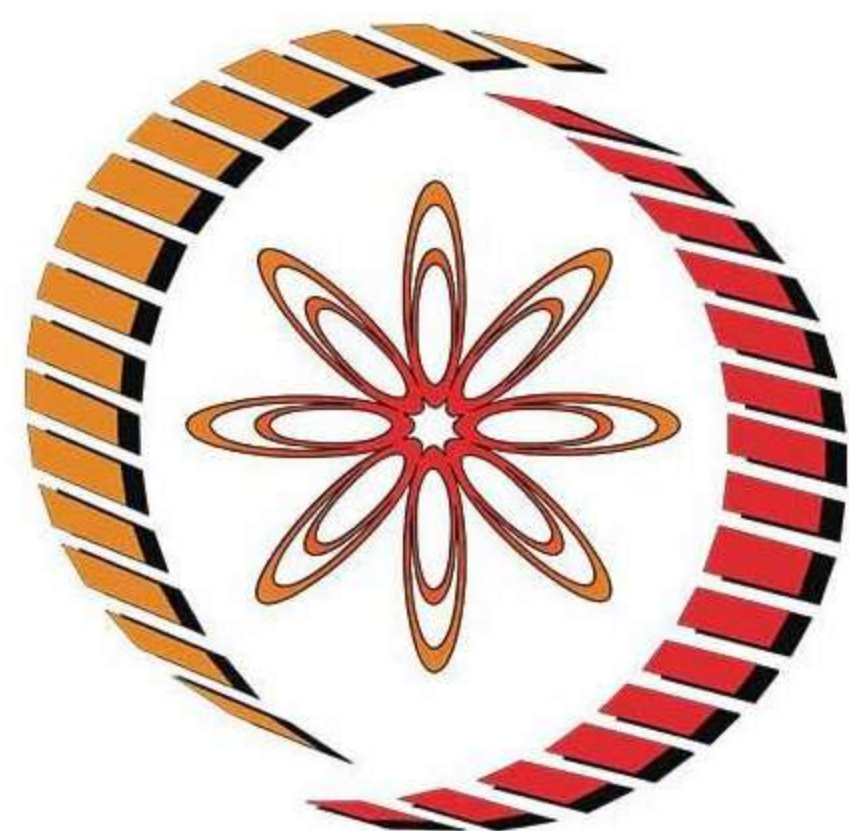


Roll No: NPTEL23MG74S842803281

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

PARESH HATE

for successfully completing the course

Data Analytics with Python

with a consolidated score of **55** %

Online Assignments	23.44/25	Proctored Exam	31.91/75
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Total number of candidates certified in this course: **11220**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

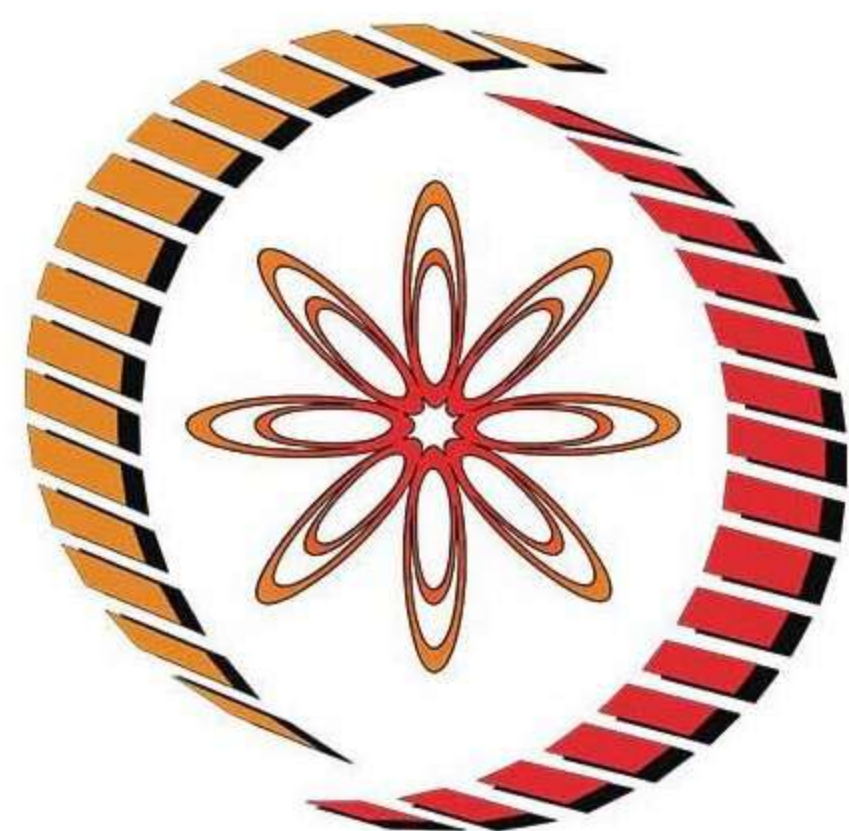


Roll No: NPTEL24CS20S962902368

To verify the certificate

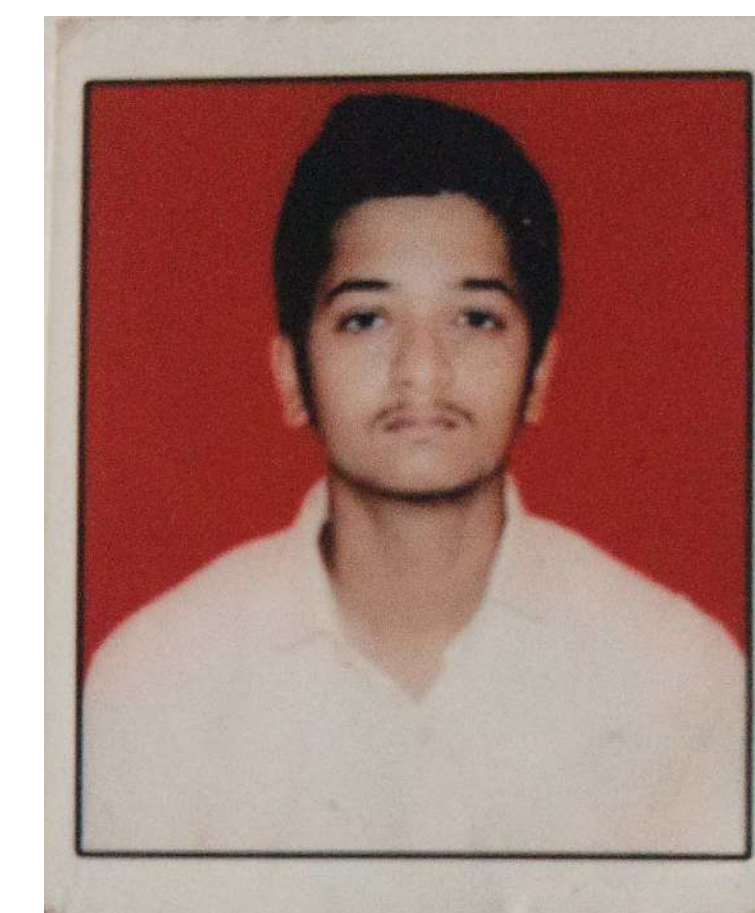


No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

PRAJWAL PATIL

for successfully completing the course

Data Analytics with Python

with a consolidated score of **50** %

Online Assignments	19.97/25	Proctored Exam	30.32/75
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Total number of candidates certified in this course: **11220**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

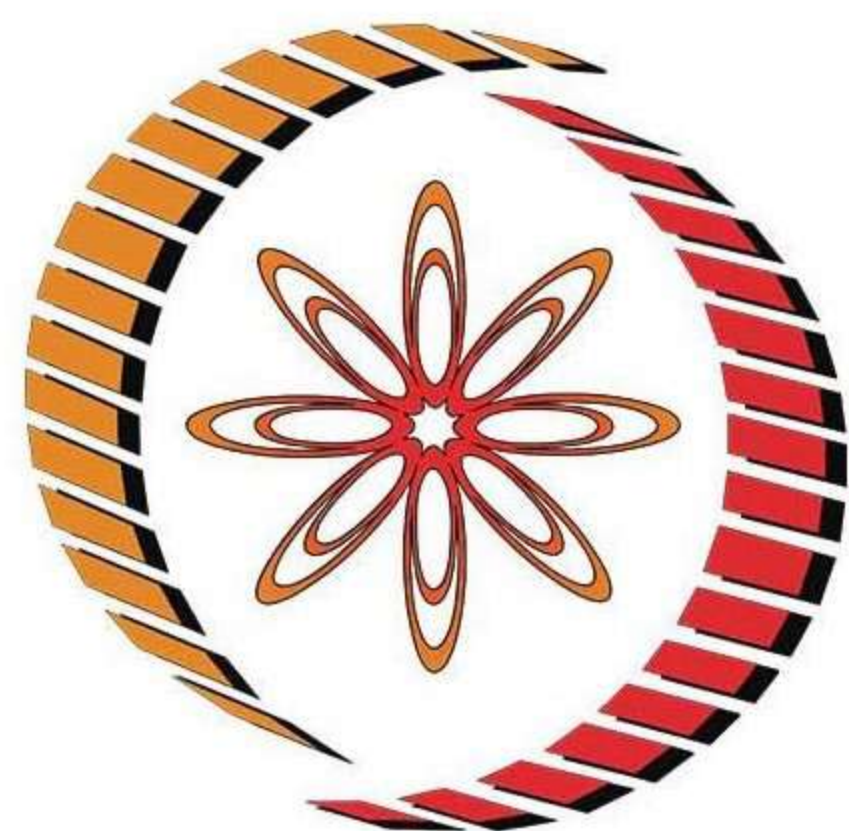


Roll No: NPTEL24CS20S962900037

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

TANMAY PATIL

for successfully completing the course

Data Analytics with Python

with a consolidated score of **57** %

Online Assignments	17.16/25	Proctored Exam	39.89/75
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Total number of candidates certified in this course: **11220**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024

(12 week course)

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



Indian Institute of Technology Roorkee



Roll No: NPTEL24CS20S962903742

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

HARSHITA PATLE

for successfully completing the course

Enhancing Soft Skills and Personality

with a consolidated score of **70** %

Online Assignments	21.17/25	Proctored Exam	48.75/75
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Total number of candidates certified in this course: **12566**

Prof. B. V. Ratish Kumar

Chairman, Centre for Continuing Education
IIT Kanpur

Feb-Apr 2024

(8 week course)

Prof. Satyaki Roy

NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL24HS26S362901467

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

PAWAN MANOJ PARATE

for successfully completing the course

Rapid Manufacturing

with a consolidated score of **67** %

Online Assignments	22.19/25	Proctored Exam	44.39/75
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Total number of candidates certified in this course: **1213**

Prof. B. V. Ratish Kumar

Chairman, Centre for Continuing Education
IIT Kanpur

Jul-Oct 2023

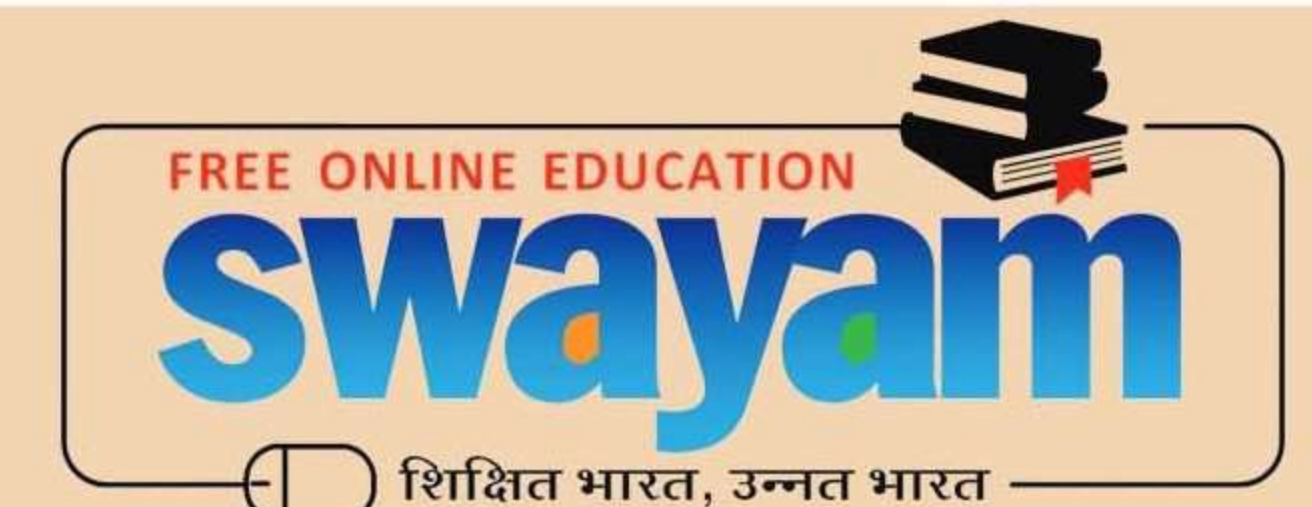
(12 week course)

Prof. Satyaki Roy

NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur

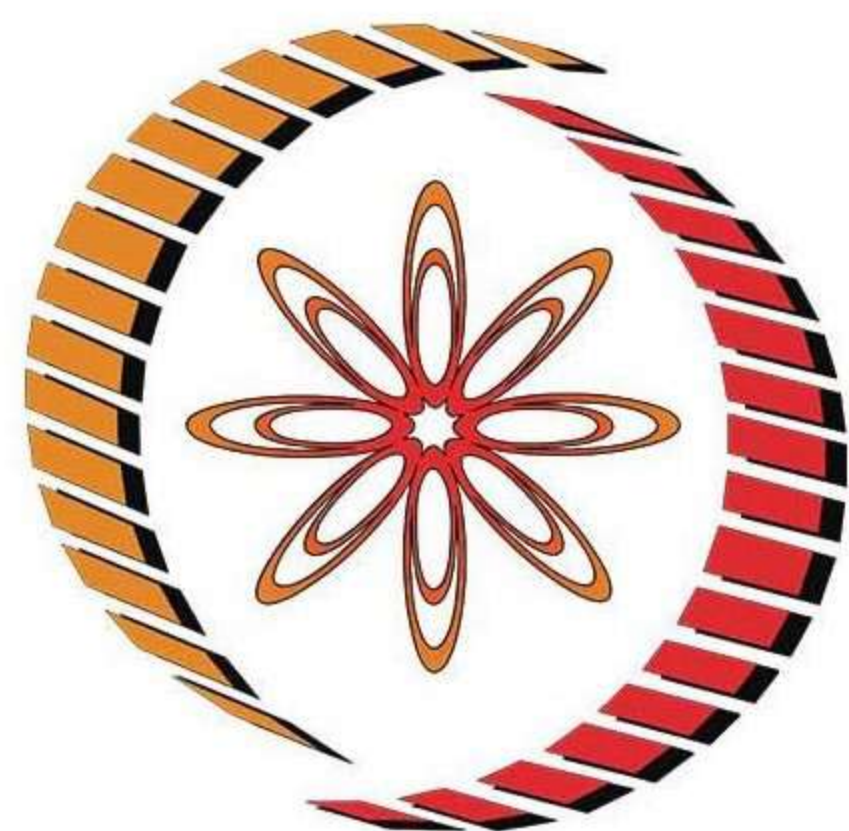


Roll No: NPTEL23ME82S542802474

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

PAWAN MANOJ PARATE

for successfully completing the course

Principles of Industrial Engineering

with a consolidated score of **49** %

Online Assignments	17.88/25	Proctored Exam	31.5/75
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Total number of candidates certified in this course: **486**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024

(12 week course)

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



Indian Institute of Technology Roorkee

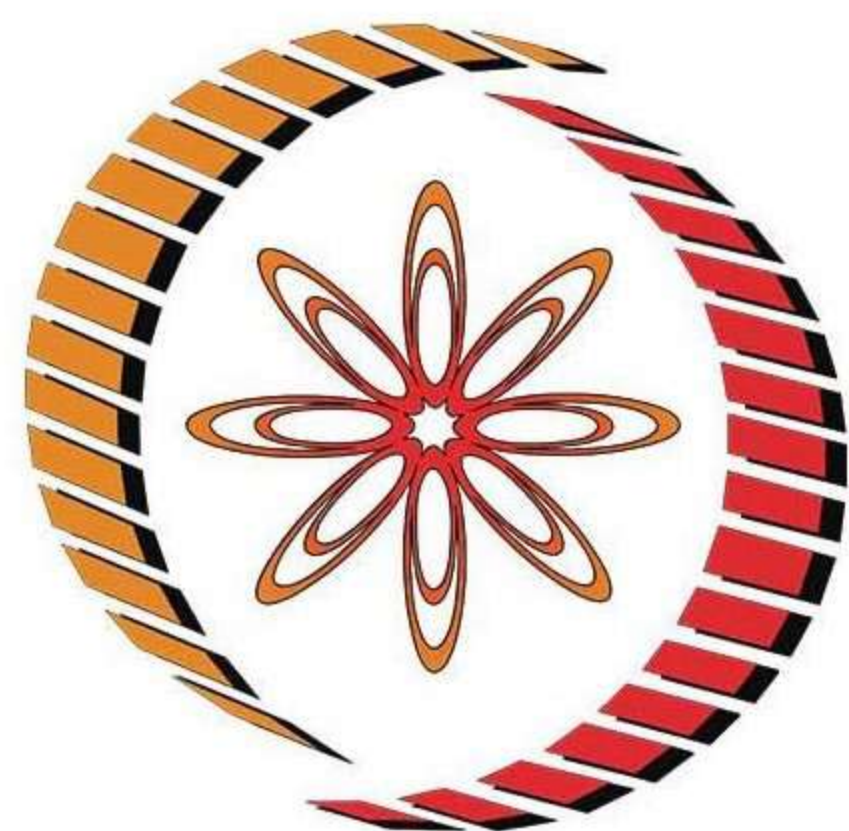


Roll No: NPTEL24ME17S1162900250

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

PAYAL DEWANAND BHIWAPURKAR

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **55** %

Online Assignments	24.69/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **7482**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

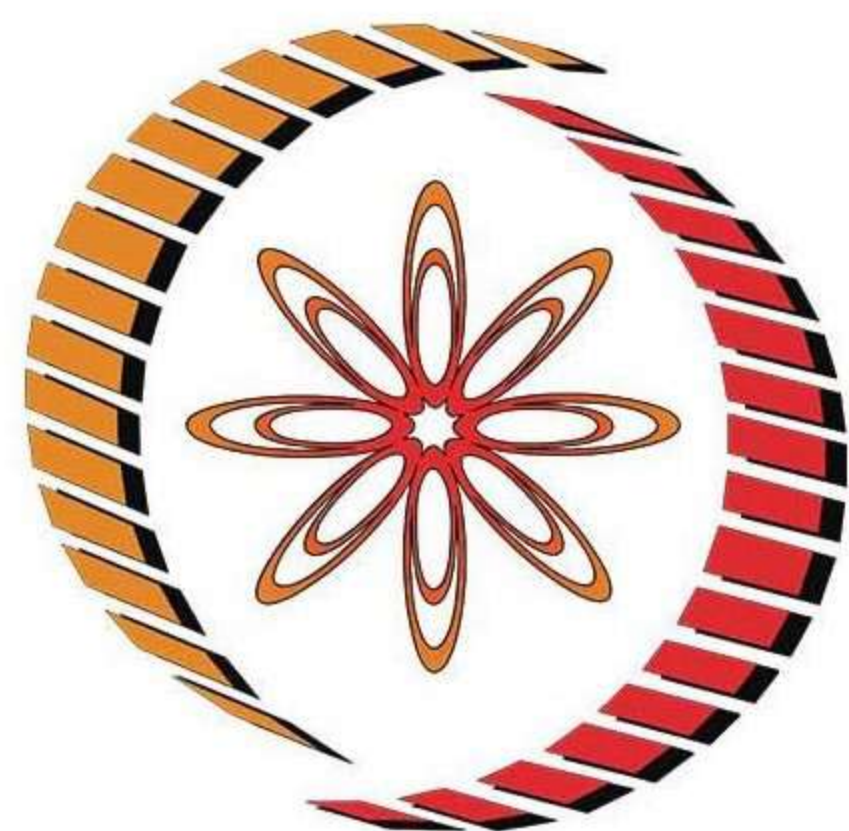


Roll No: NPTEL24MG35S962904680

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

PAYAL DEWANAND BHIWAPURKAR

for successfully completing the course

Principles of Management

with a consolidated score of **53** %

Online Assignments	22.81/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **4095**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024

(12 week course)

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



Indian Institute of Technology Roorkee

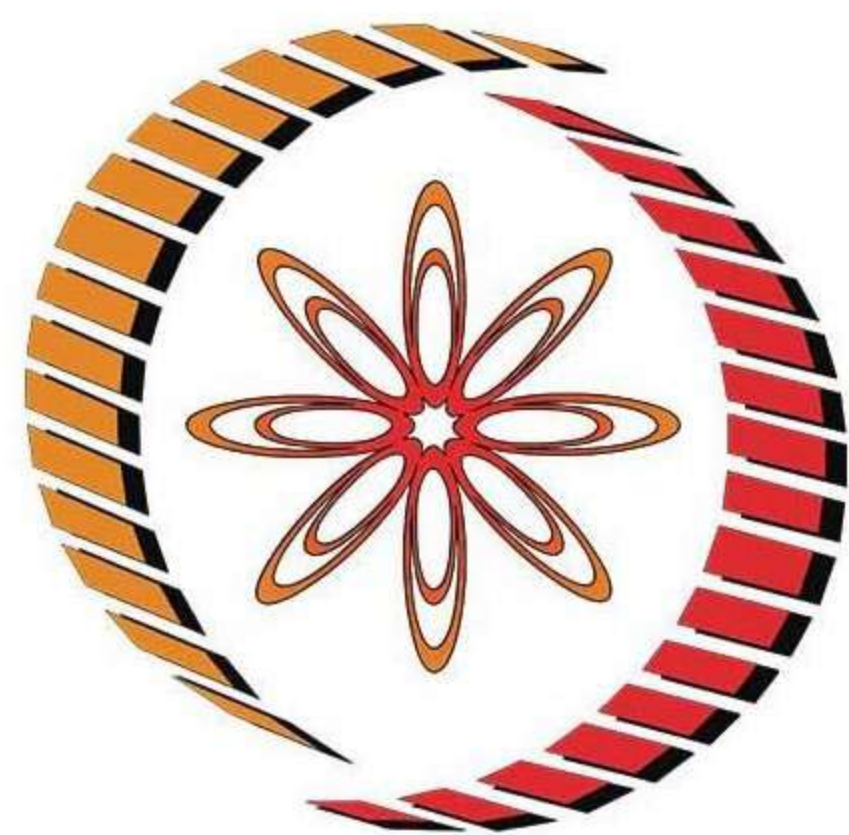


Roll No: NPTEL24MG47S1062904790

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
PAYAL BHARAT KUMBHARE
for successfully completing the course

Entrepreneurship

with a consolidated score of **61** %

Online Assignments	21.88/25	Proctored Exam	39/75
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Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

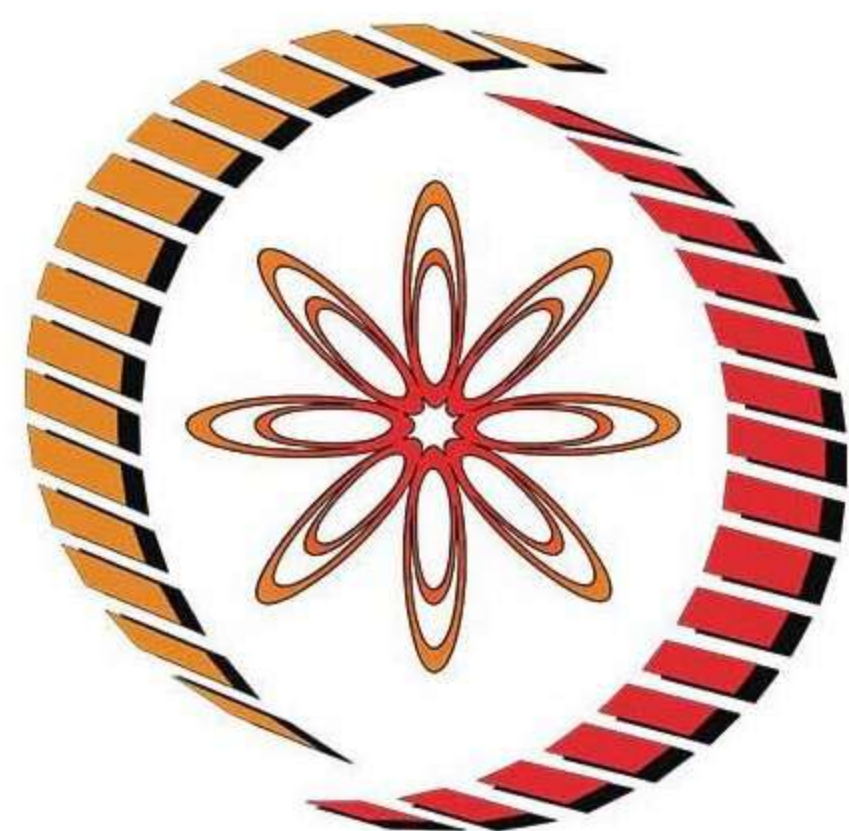


Roll No: NPTEL23MG74S742802049

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

PAYAL CHAPRE

for successfully completing the course

Data Base Management System

with a consolidated score of **53** %

Online Assignments	22.71/25	Proctored Exam	30.75/75
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Total number of candidates certified in this course: **6225**

Jan-Mar 2024

(8 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL

IIT Kharagpur



Indian Institute of Technology Kharagpur

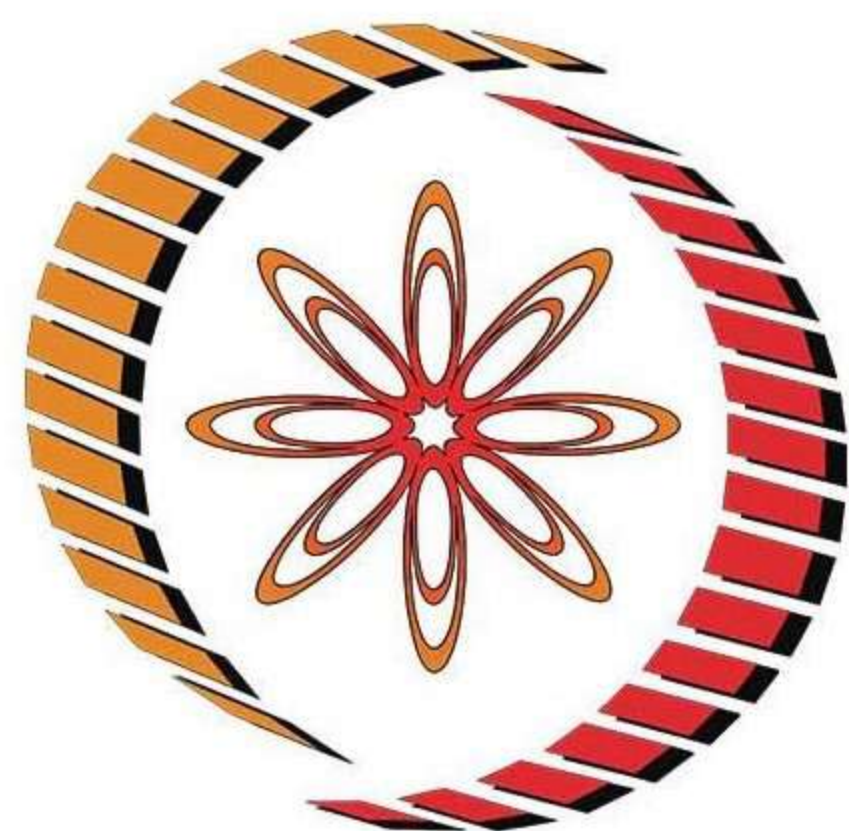


Roll No: NPTEL24CS21S550400120

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

PAYAL CHAPRE

for successfully completing the course

Programming in Java

with a consolidated score of **54** %

Online Assignments	24.22/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **14693**

Jan-Apr 2024

(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL

IIT Kharagpur



Indian Institute of Technology Kharagpur

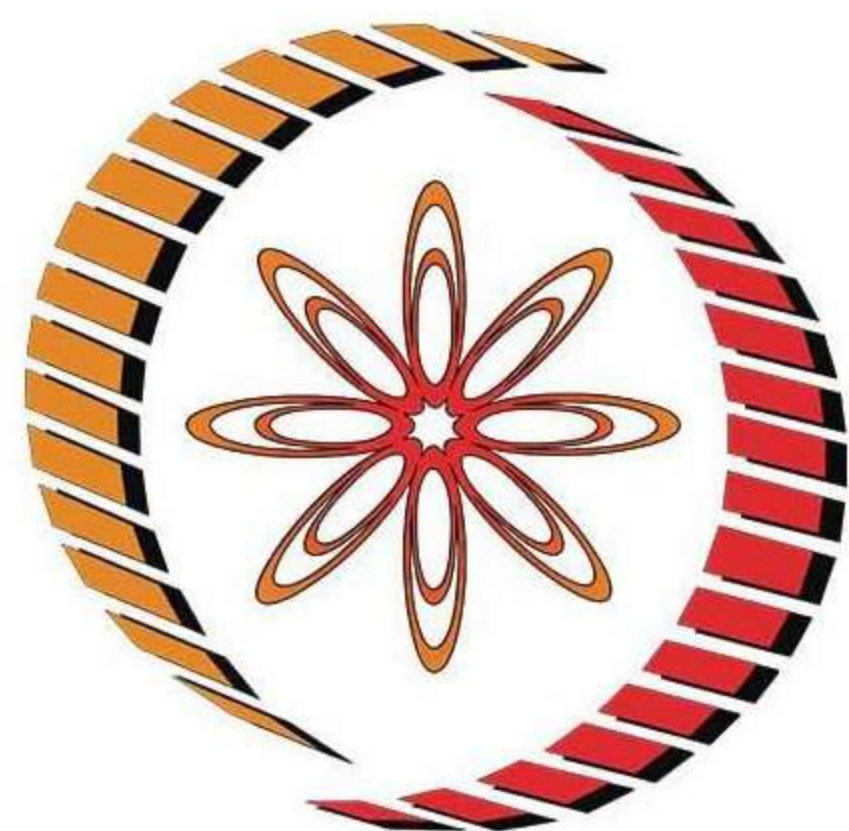


Roll No: NPTEL24CS43S962904194

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

PAYAL CHAPRE

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **68** %

Online Assignments	22.97/25	Proctored Exam	44.77/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **12432**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jan-Apr 2024

(12 week course)

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

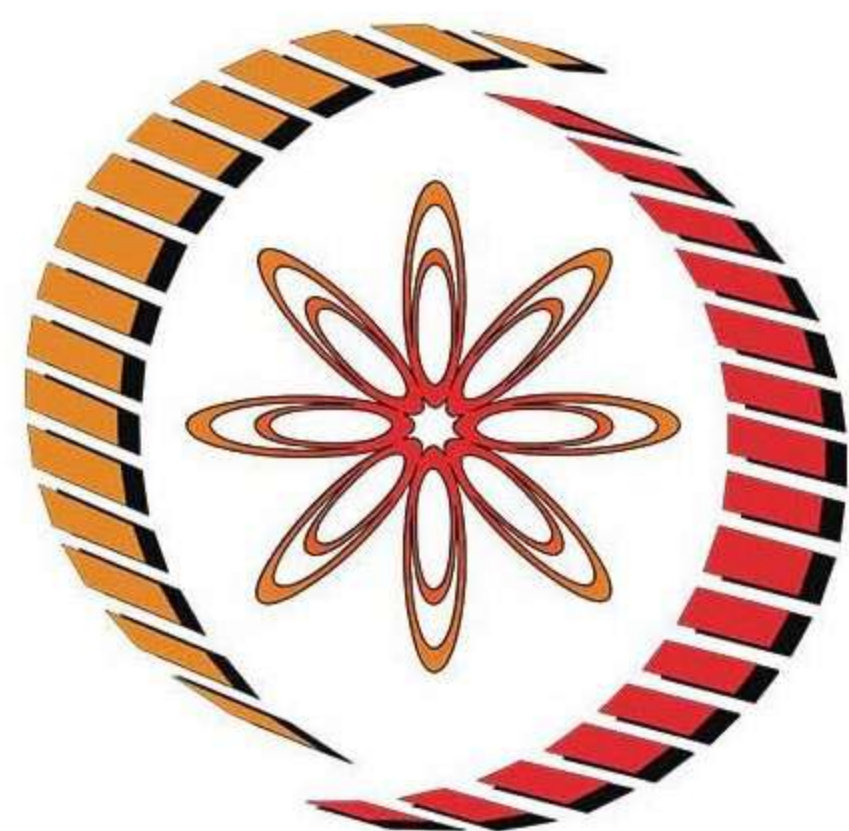


Roll No: NPTEL24CS57S562900090

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

PAYAL CHAPRE

for successfully completing the course

German - I

with a consolidated score of **51** %

Online Assignments	18.63/25	Proctored Exam	32.81/75
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Total number of candidates certified in this course: **735**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jan-Apr 2024

(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

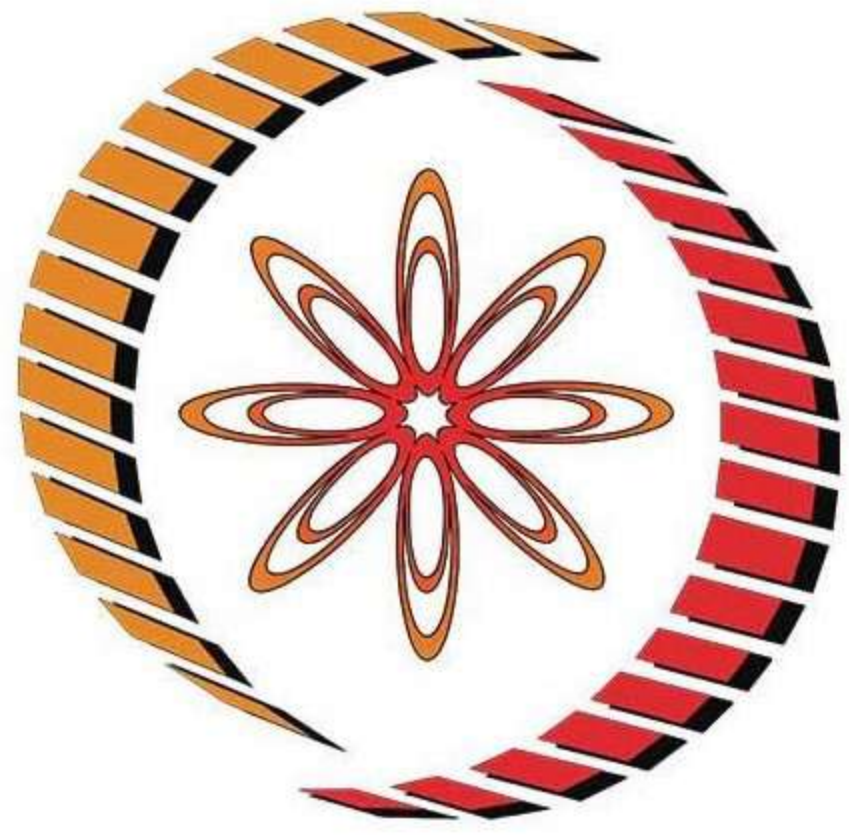


Roll No: NPTEL24HS29S1262900836

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

PEEYUSH KAWARE

for successfully completing the course

Programming in Java

with a consolidated score of **57** %

Online Assignments	24.69/25	Proctored Exam	32/75
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Total number of candidates certified in this course: **14693**

Jan-Apr 2024

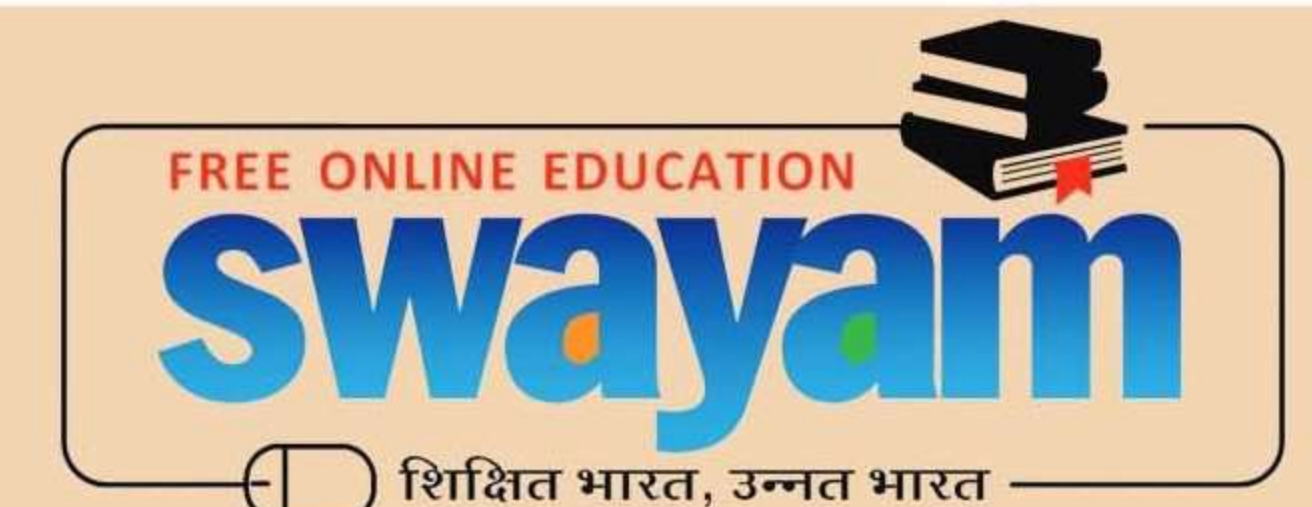
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24CS43S962902360

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
PINKY DILIPKUMAR SHADIJA
for successfully completing the course

Entrepreneurship

with a consolidated score of **72** %

Online Assignments	22.19/25	Proctored Exam	50.25/75
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Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

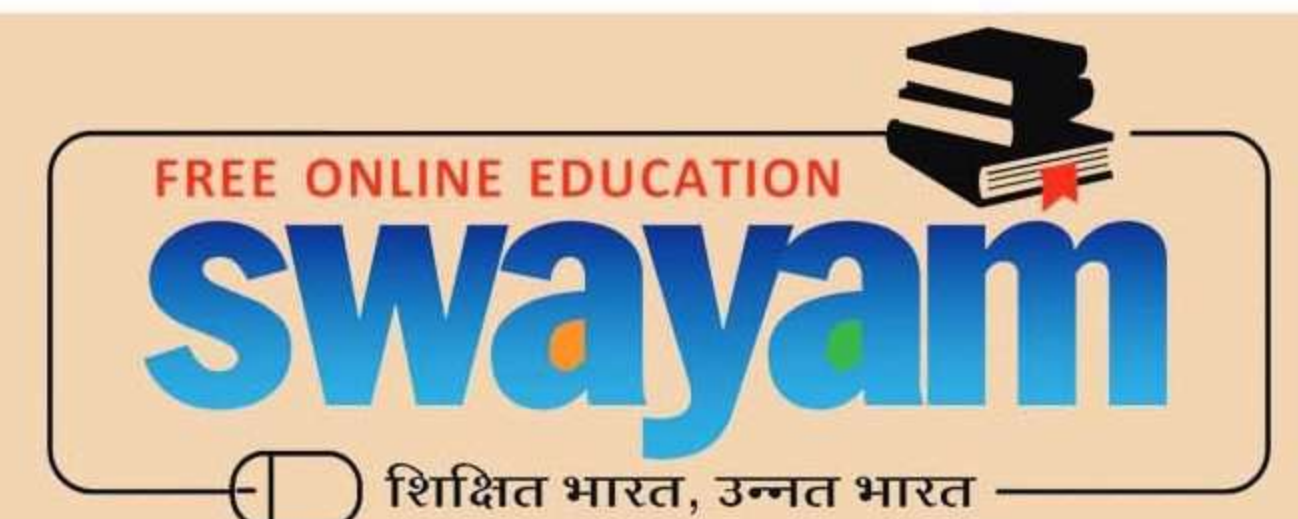
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23MG74S842802690

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

PIYUSH KAMRAJ HIRUDKAR

for successfully completing the course

Data Base Management System

with a consolidated score of **54** %

Online Assignments	22.71/25	Proctored Exam	31.5/75
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Total number of candidates certified in this course: **6225**

Jan-Mar 2024

(8 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

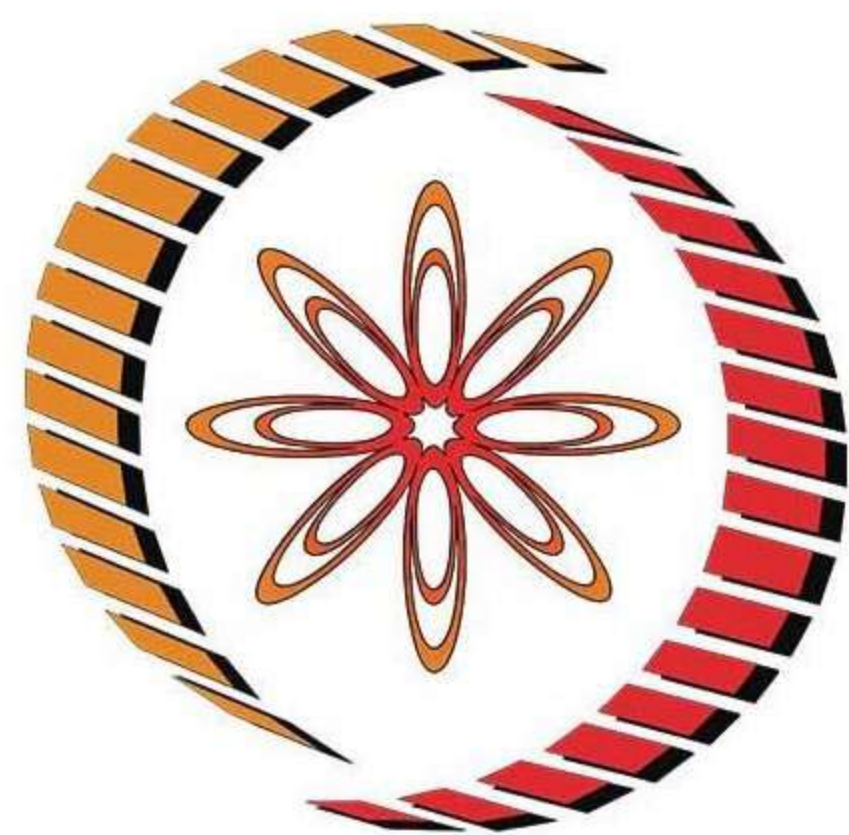


Roll No: NPTEL24CS21S550400127

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

PIYUSH PATIL

for successfully completing the course

Entrepreneurship



with a consolidated score of **79** %

Online Assignments	23.44/25	Proctored Exam	55.5/75
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Total number of candidates certified in this course: **9222**

Devendra Jaliha

Prof. Devendra Jaliha

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: NPTEL23MG74S842802701

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

PIYUSH PATIL

for successfully completing the course

E-business

with a consolidated score of **71** %

Online Assignments	18.66/25	Proctored Exam	52.5/75
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Total number of candidates certified in this course: **6393**

Jul-Oct 2023

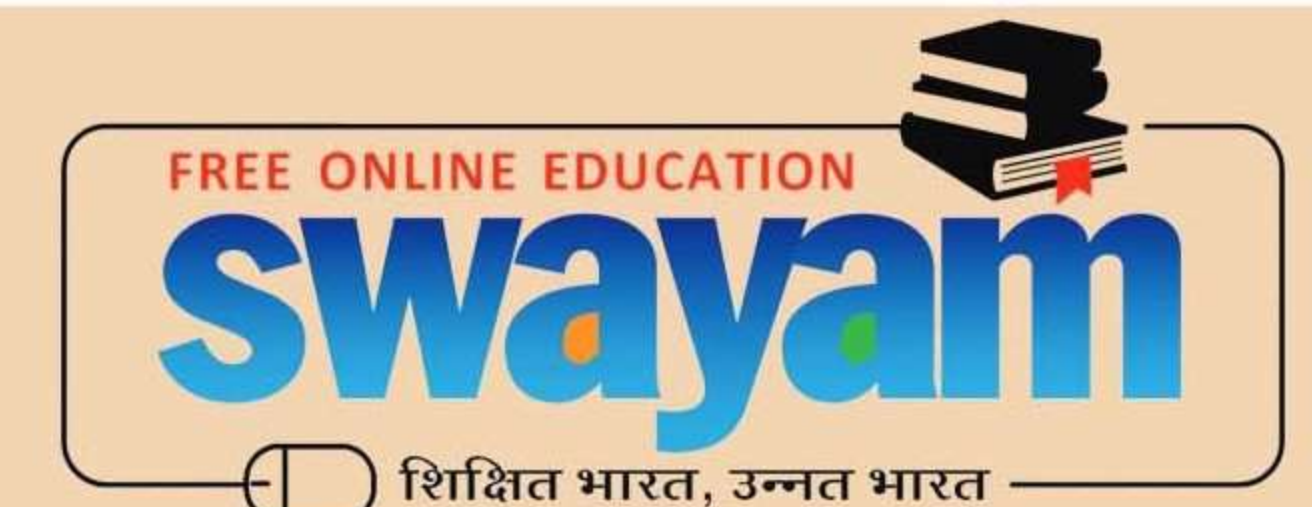
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

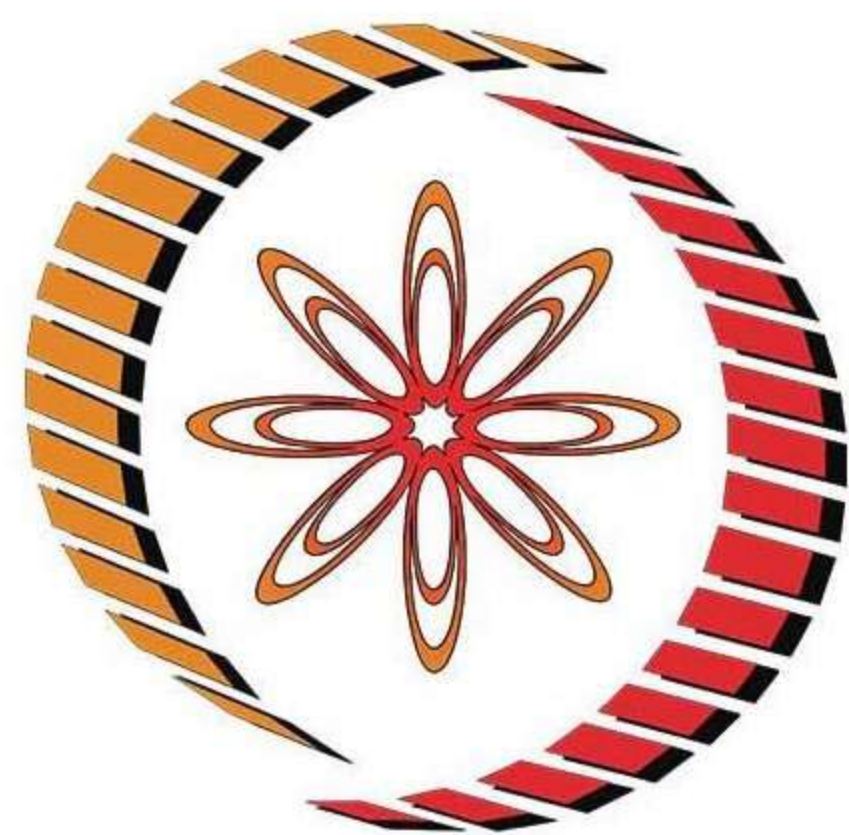


Roll No: NPTEL23MG88S542802410

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

PIYUSH PANCHESHWAR

for successfully completing the course

Machine Learning for Engineering and Science Applications

with a consolidated score of **55** %

Online Assignments	21.06/25	Proctored Exam	33.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **770**

Devendra Jaliha

Prof. Devendra Jaliha

Chairperson,

Centre for Outreach and Digital Education, IITM

Jan-Apr 2024

(12 week course)

Andrew Thangaraj

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

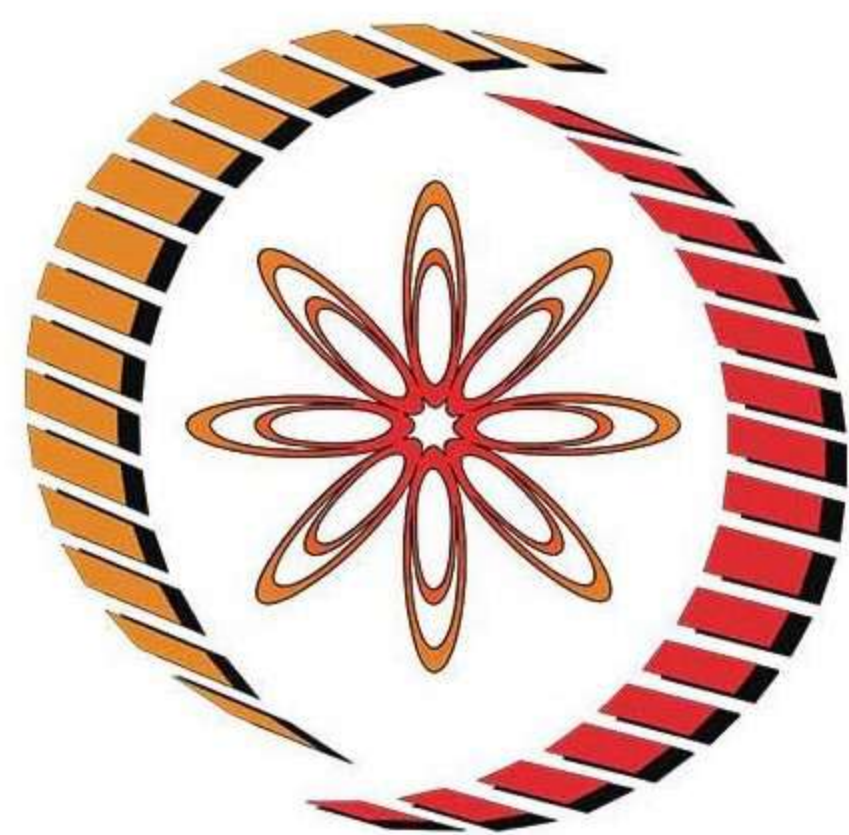


Roll No: NPTEL24CS38S362902645

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
PIYUSH PRAKASH SHAHU
for successfully completing the course

Entrepreneurship

with a consolidated score of **68** %

Online Assignments	23.13/25	Proctored Exam	45/75
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Total number of candidates certified in this course: **9222**

Devendra Jaliha

Prof. Devendra Jaliha

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: NPTEL23MG74S842802712

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

PRACHI B BORATE

for successfully completing the course

Introduction to Algorithms and Analysis

with a consolidated score of **60** %

Online Assignments	21.25/25	Proctored Exam	38.5/75
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Total number of candidates certified in this course: **676**

Jul-Oct 2023

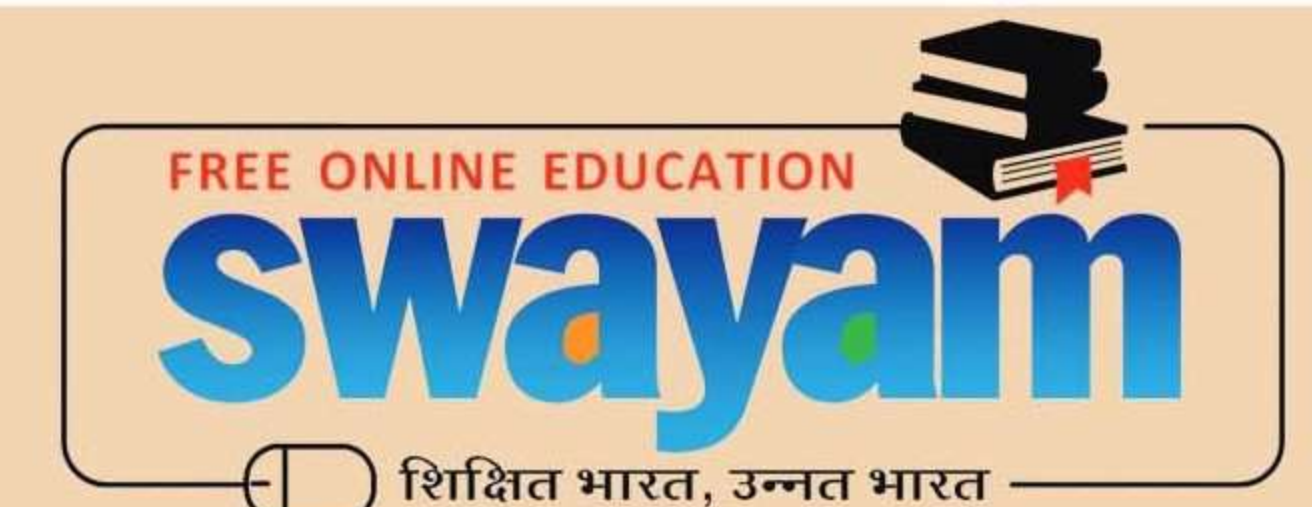
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23CS88S542800399

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

PRACHI B BORATE

for successfully completing the course

Data Science for Engineers

with a consolidated score of **53** %

Online Assignments	19.46/25	Proctored Exam	33.86/75
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Total number of candidates certified in this course: **3716**

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

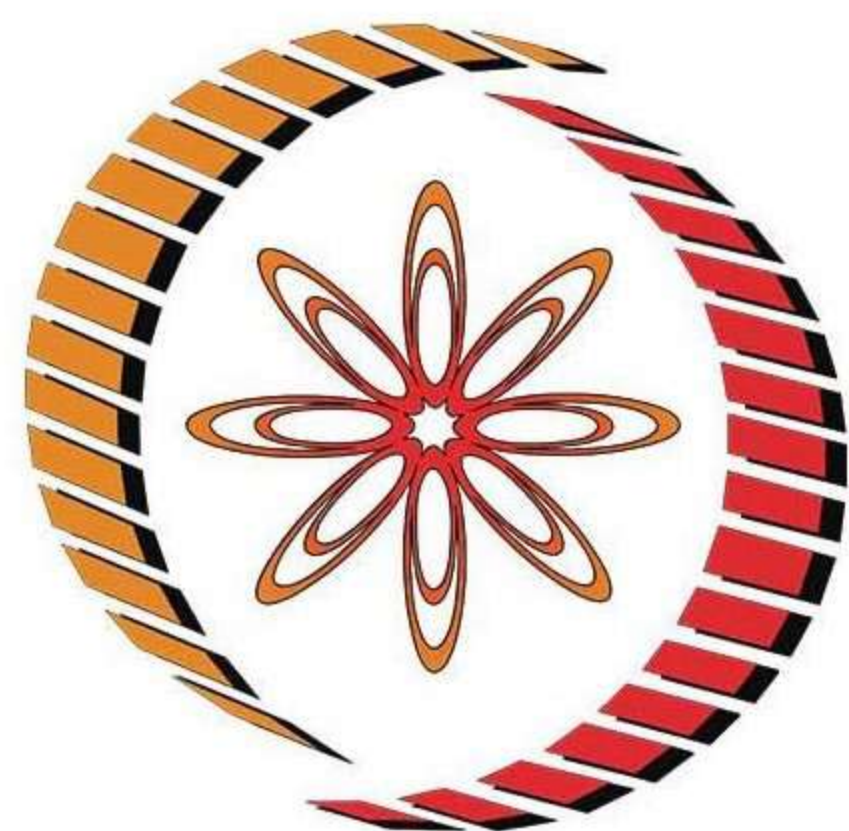


Roll No: NPTEL23CS97S35021304

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

PRACHI B BORATE

for successfully completing the course

Introduction to Machine Learning

with a consolidated score of **47** %

Online Assignments	14.85/25	Proctored Exam	31.75/75
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Total number of candidates certified in this course: **1198**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jan-Apr 2024

(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

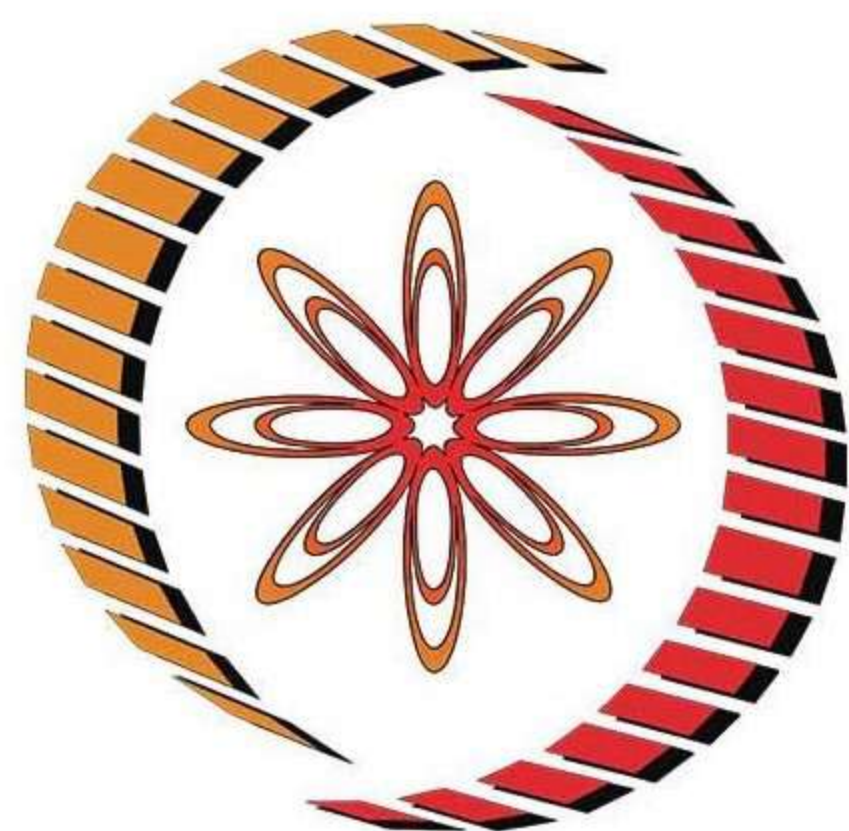


Roll No: NPTEL24CS51S562900088

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

PRACHI GAJANANRAO INGALKAR

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **60** %

Online Assignments	24.06/25	Proctored Exam	36/75
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Total number of candidates certified in this course: **7482**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

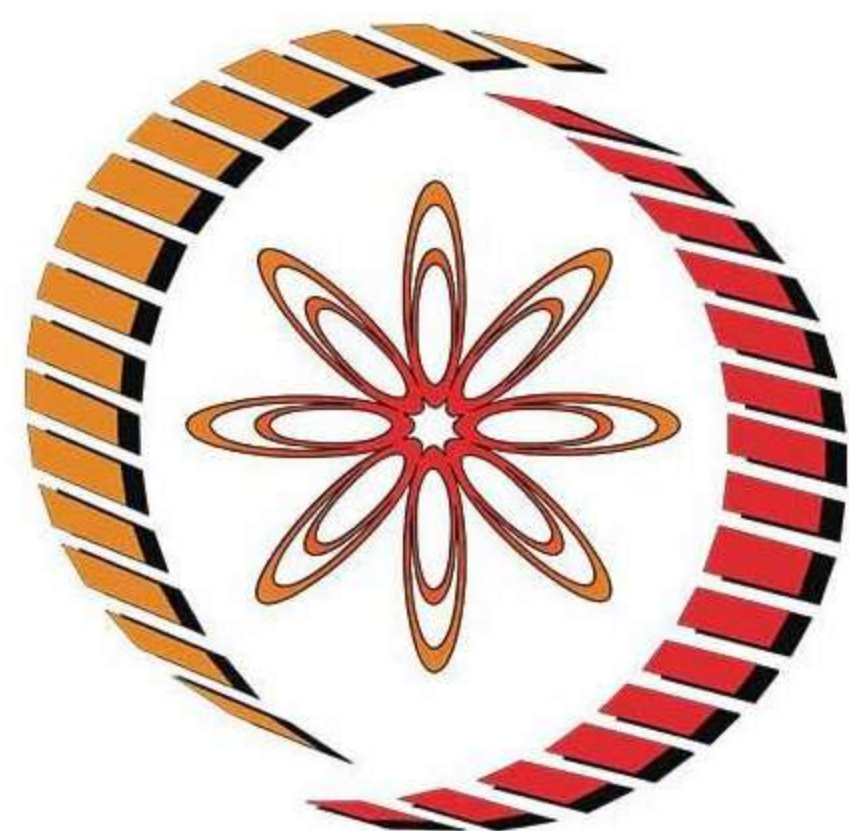


Roll No: NPTEL24MG35S962904684

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

PRACHI GANPATI KHADGI

for successfully completing the course

Leadership and Team Effectiveness



with a consolidated score of **81** %

Online Assignments	25/25	Proctored Exam	56.25/75
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Total number of candidates certified in this course: **7482**

Prof. Kaushik Ghosh,
Professor(Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

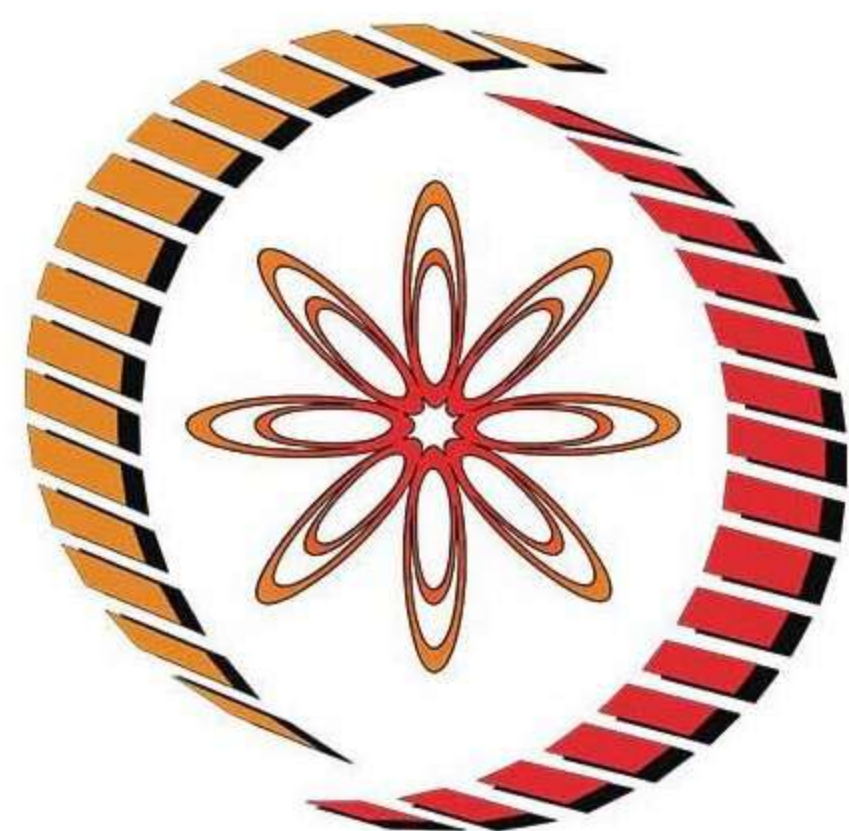


Roll No: NPTEL24MG35S962904688

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

PRACHI GANPATI KHADGI

for successfully completing the course

Principles of Management

with a consolidated score of **58** %

Online Assignments	20.63/25	Proctored Exam	37.5/75
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Total number of candidates certified in this course: **4095**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024

(12 week course)

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



Indian Institute of Technology Roorkee

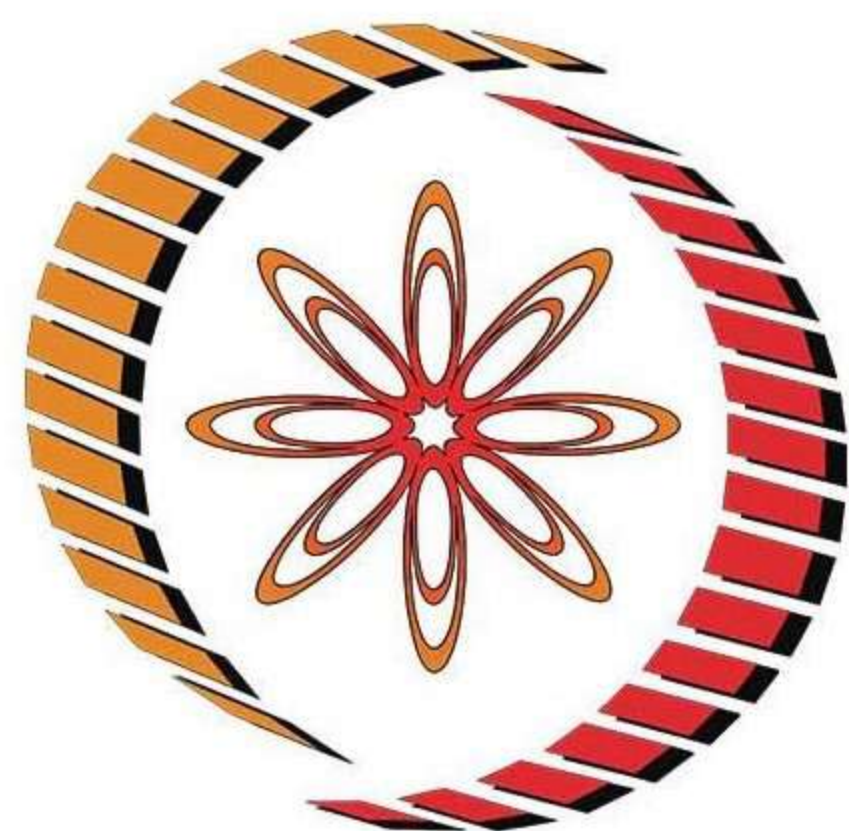


Roll No: NPTEL24MG47S1062904798

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

PRADNYA DILIP INGALE

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **52** %

Online Assignments	21.56/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **7482**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

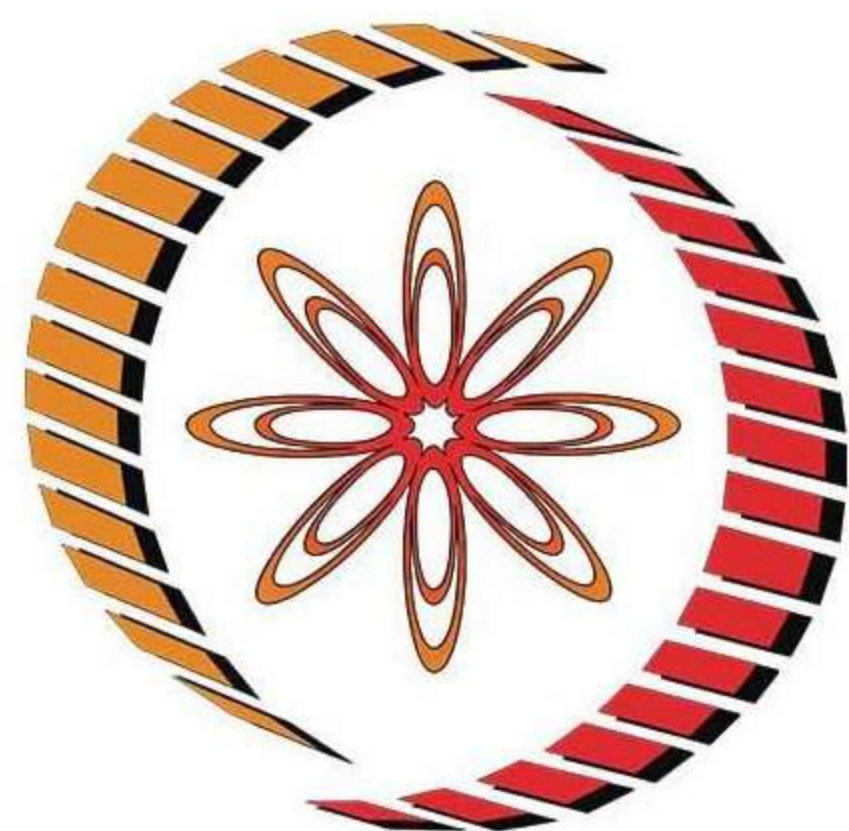


Roll No: NPTEL24MG35S962904692

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
PRADYUMNA SONEWANE
for successfully completing the course

Deep Learning

with a consolidated score of **47** %

Online Assignments	17.19/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **1317**

Jan-Apr 2024
(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24EE04S962904206

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

PRAFUL SUSHIL NAYAK

for successfully completing the course

Data Base Management System

with a consolidated score of **61** %

Online Assignments	23.13/25	Proctored Exam	38.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **6225**

Jan-Mar 2024

(8 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24CS21S550400152

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

PRAFUL SUSHIL NAYAK

for successfully completing the course

Programming in Java

with a consolidated score of **62** %

Online Assignments	24.41/25	Proctored Exam	38/75
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Total number of candidates certified in this course: **14693**

Jan-Apr 2024

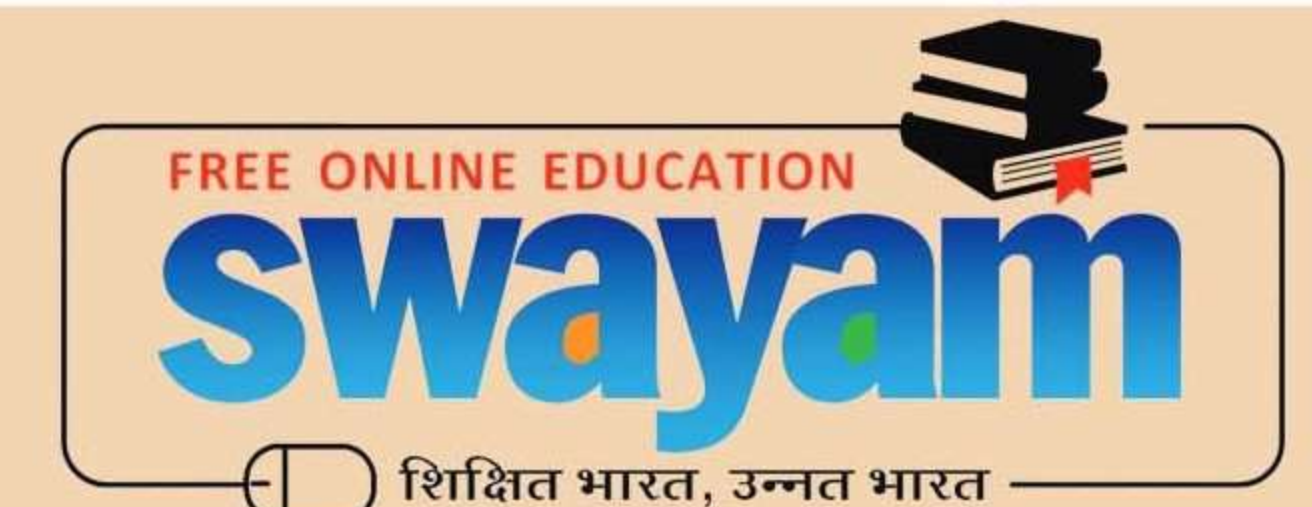
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

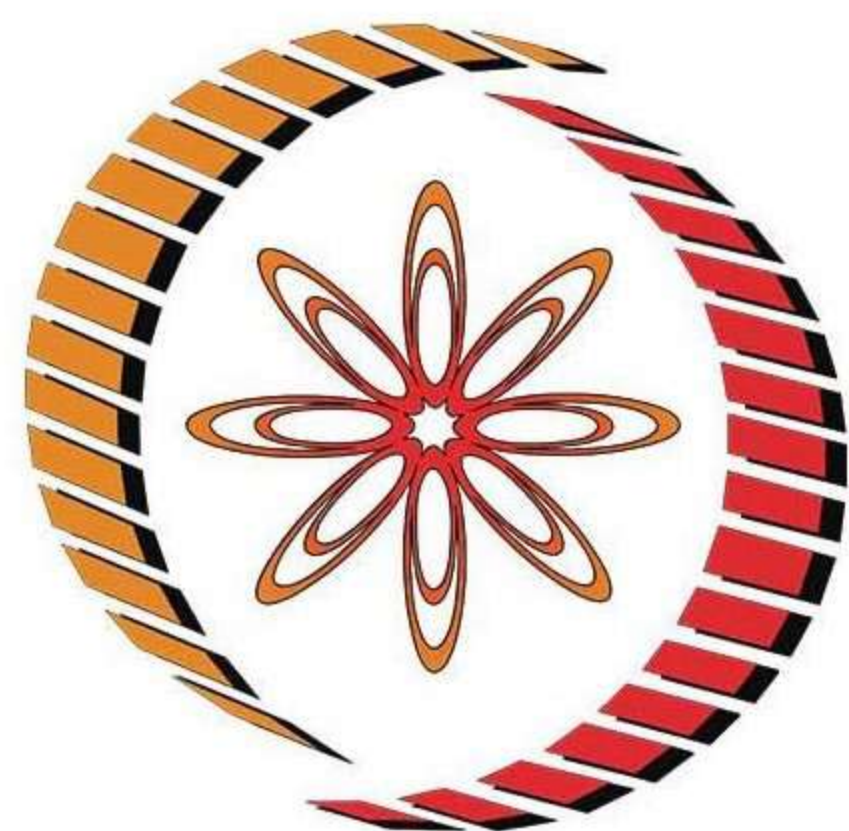


Roll No: NPTEL24CS43S962901446

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

PRAFUL SUSHIL NAYAK

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **71** %

Online Assignments	22.75/25	Proctored Exam	48.6/75
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Total number of candidates certified in this course: **12432**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jan-Apr 2024

(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

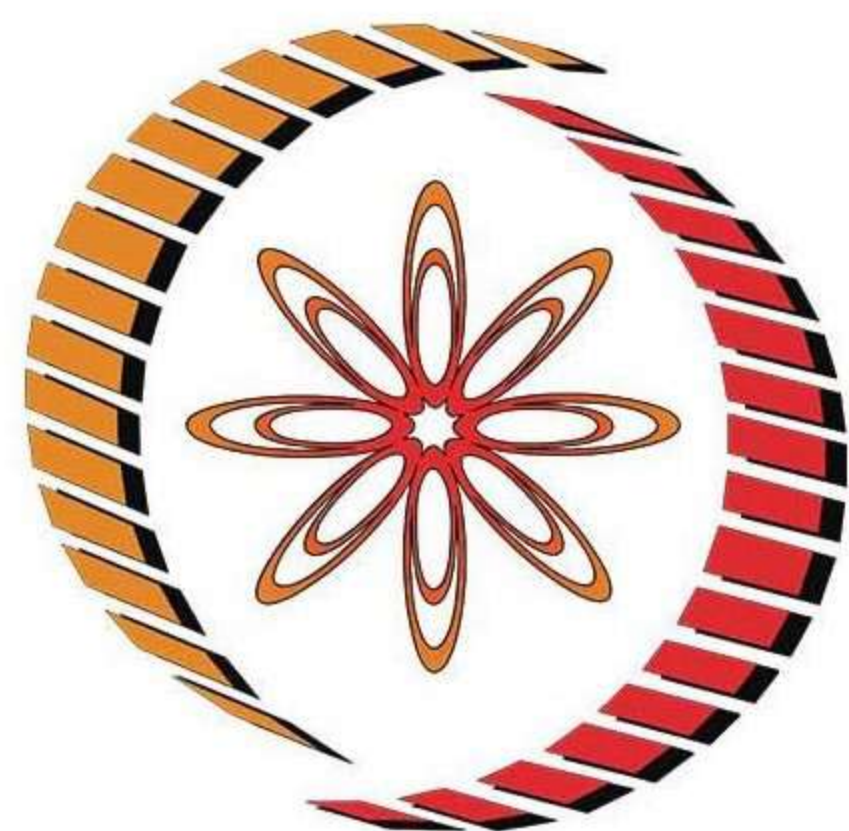


Roll No: NPTEL24CS57S562900144

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

PRAJWAL DAMBHARE

for successfully completing the course

Smart Grid: Basics to Advanced Technologies

with a consolidated score of **69** %

Online Assignments	22.19/25	Proctored Exam	46.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **2466**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee



Roll No: NPTEL24EE37S962900267

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
PRAJWAL RAM PAYTODE
for successfully completing the course

Organizational Behaviour

with a consolidated score of **63** %

Online Assignments	22.19/25	Proctored Exam	40.5/75
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Total number of candidates certified in this course: **2052**

Prof. B Umashankar

Chairperson, Centre for Continued Education (CCE)
IIT Hyderabad

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

NPTEL, Coordinator
IIT Madras



Indian Institute of Technology Hyderabad

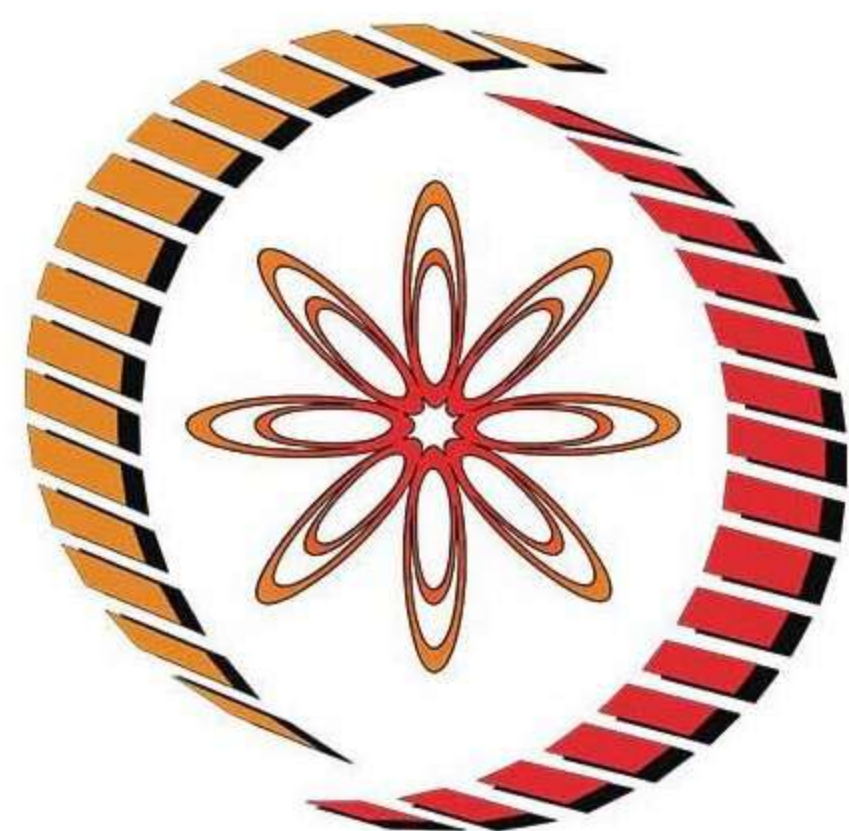


Roll No: NPTEL23MG73S542802397

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
PRAJWAL RAM PAYTODE
for successfully completing the course

Entrepreneurship

with a consolidated score of **67** %

Online Assignments	22.81/25	Proctored Exam	44.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

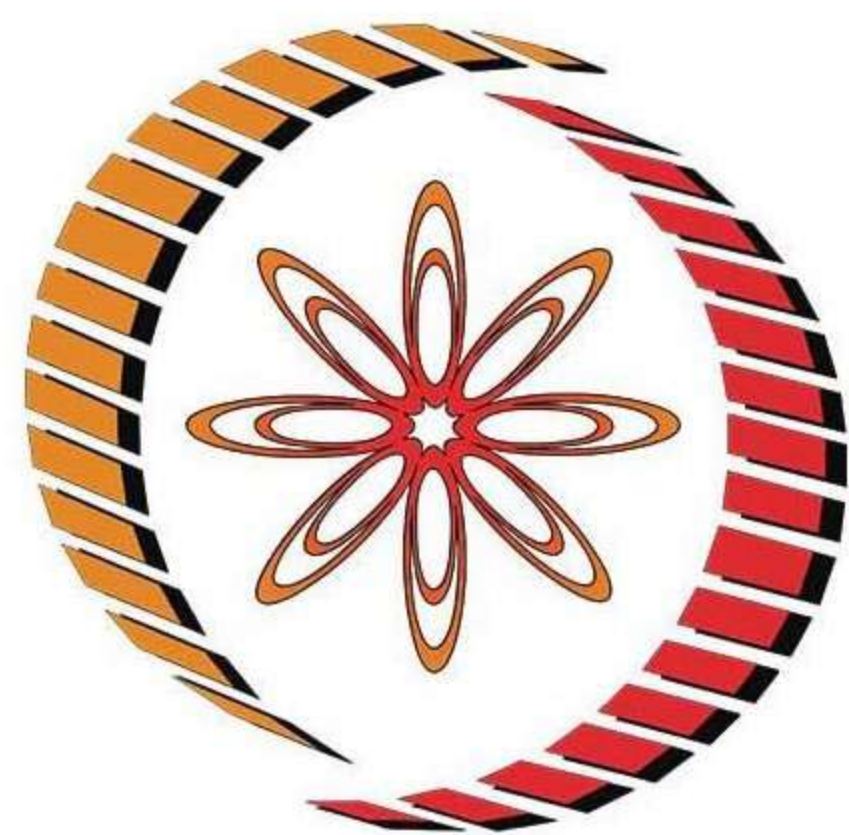


Roll No: NPTEL23MG74S842802724

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

PRANALI SEWATKAR

for successfully completing the course

Entrepreneurship

with a consolidated score of **54** %

Online Assignments	22.81/25	Proctored Exam	31.5/75
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Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23MG74S742800185

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

PRANAV SUNIL LOKHANDE

for successfully completing the course

Introduction to Algorithms and Analysis

with a consolidated score of **52** %

Online Assignments	16.25/25	Proctored Exam	36/75
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Total number of candidates certified in this course: **676**

Jul-Oct 2023

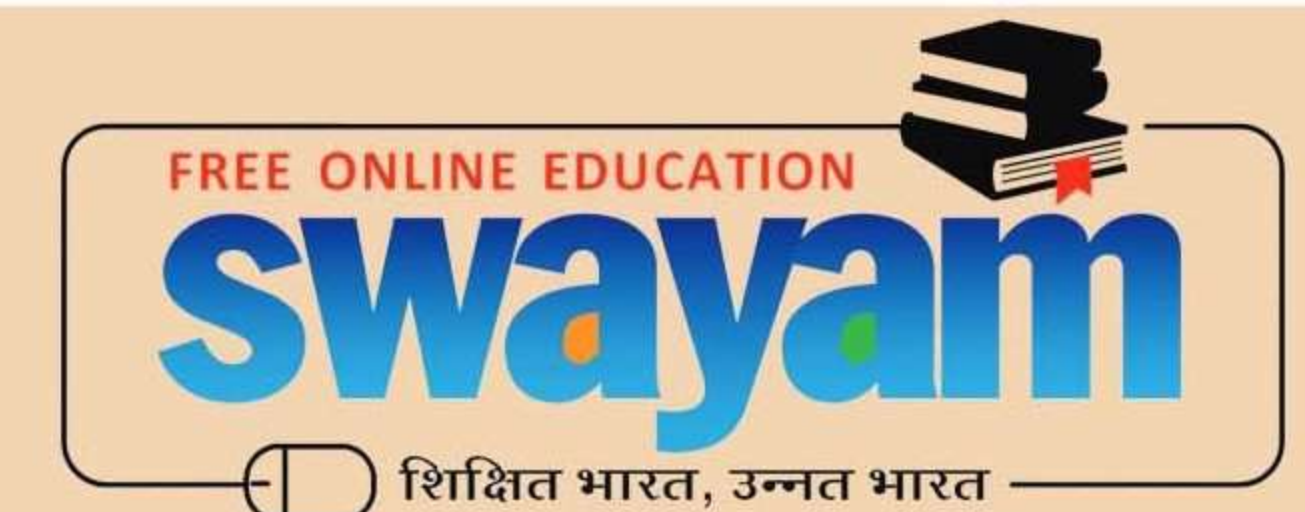
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

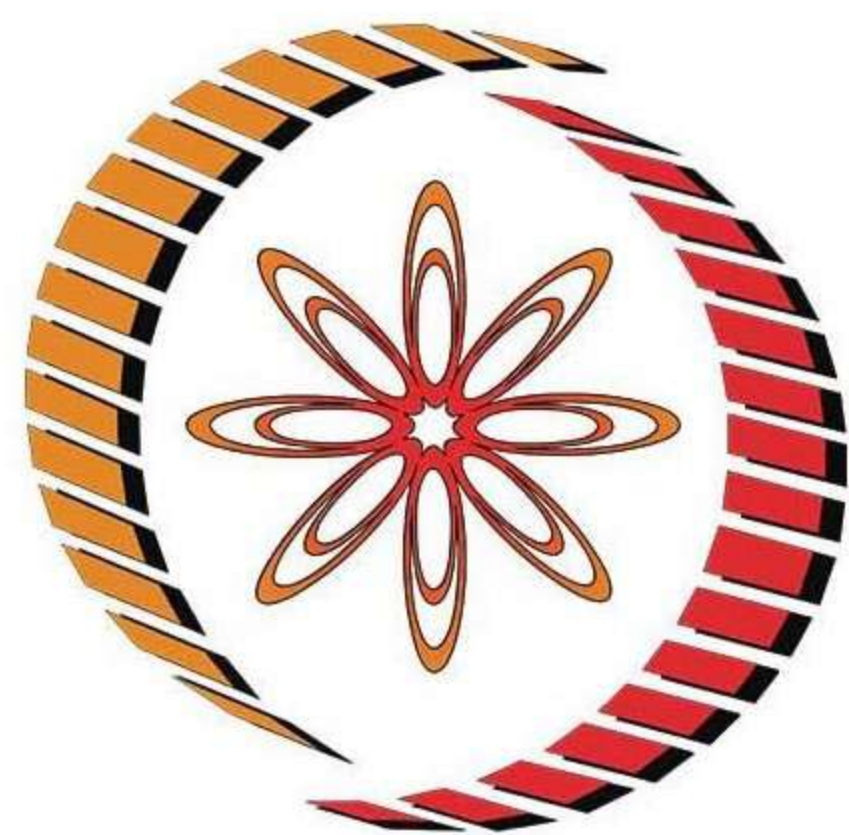


Roll No: NPTEL23CS88S542802396

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

PRNAV PRAVEEN PIMPALKAR

for successfully completing the course

Cyber Security and Privacy

with a consolidated score of **58** %

Online Assignments	23.5/25	Proctored Exam	34.13/75
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Total number of candidates certified in this course: **6011**

Prof. Devendra Jaliha

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

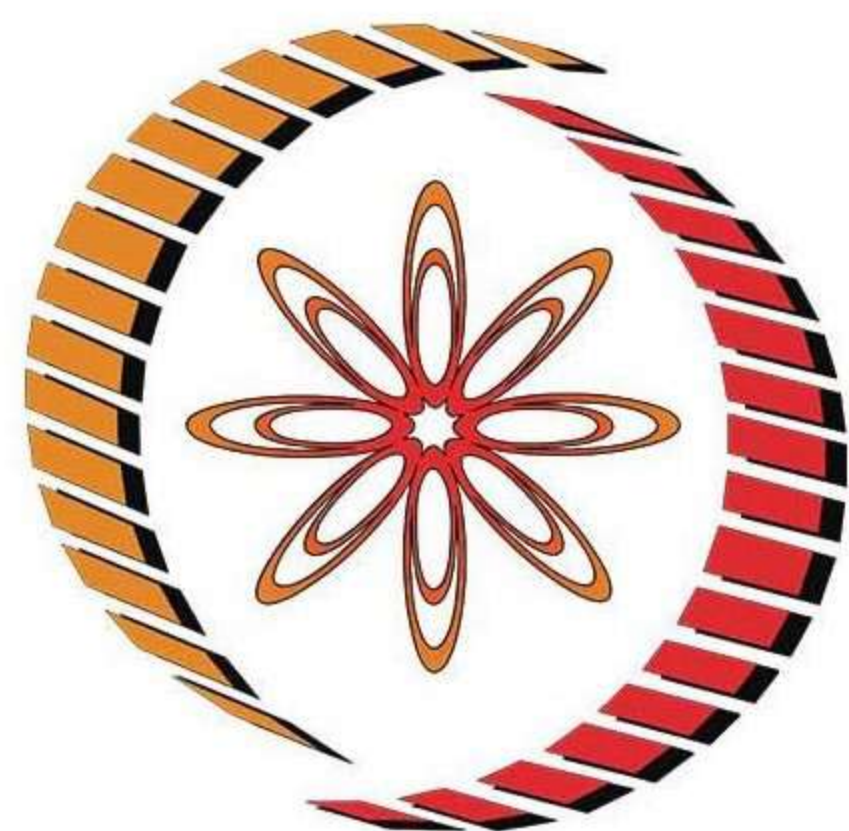


Roll No: NPTEL23CS127S542802383

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

PRNAV SHAHAKAR

for successfully completing the course

Computer Architecture

with a consolidated score of **51** %

Online Assignments	20.94/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

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)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

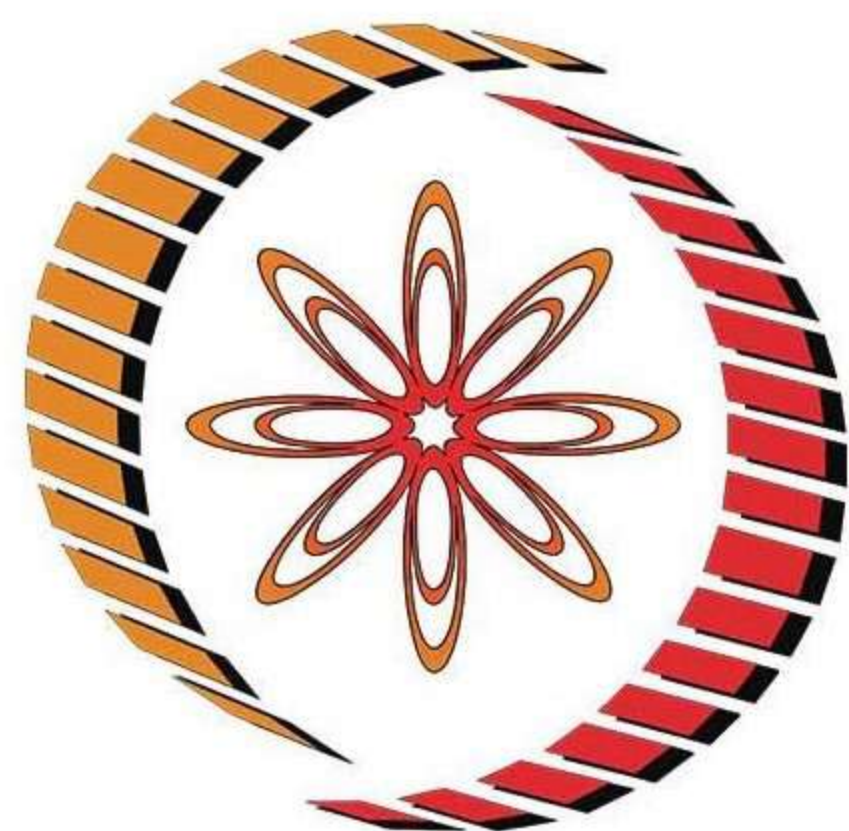


Roll No: NPTEL23CS67S842802685

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

PRANAY BORIKAR

for successfully completing the course

Programming in Java

with a consolidated score of **54** %

Online Assignments	24.35/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **14693**

Jan-Apr 2024

(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24CS43S962901489

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
PRANAY DHANRAJ BHOYAR
for successfully completing the course

E-business

with a consolidated score of **57** %

Online Assignments	18.44/25	Proctored Exam	39/75
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Total number of candidates certified in this course: **6393**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

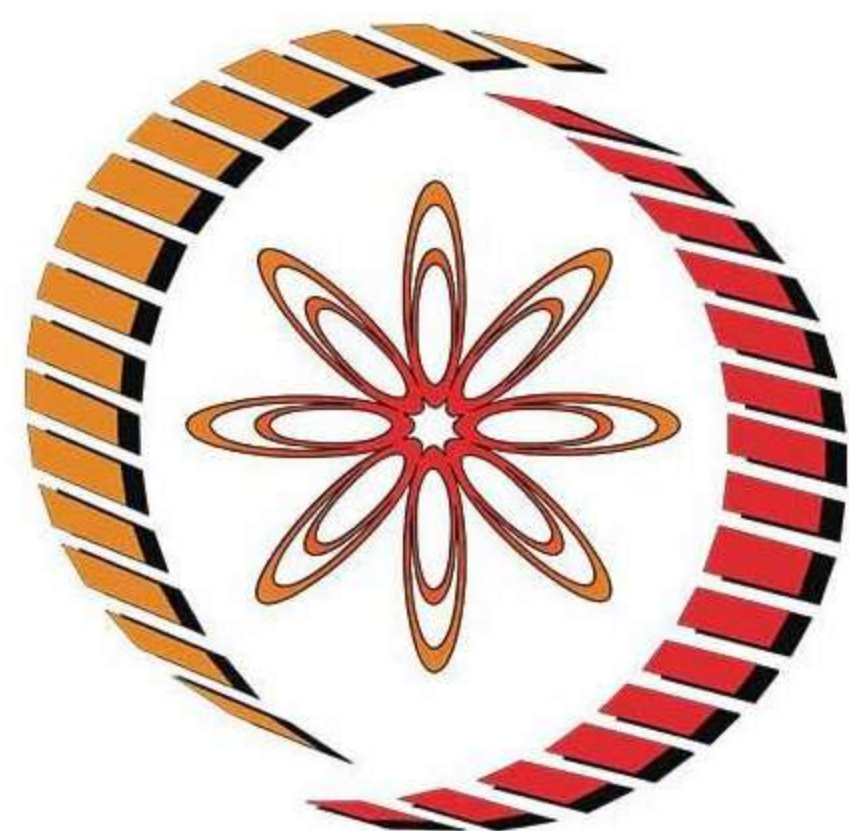


Roll No: NPTEL23MG88S542800139

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

PRANAY DHANRAJ BHOYAR

for successfully completing the course

Business to Business Marketing (B2B)

with a consolidated score of **56** %

Online Assignments	22.5/25	Proctored Exam	33/75
--------------------	---------	----------------	-------

Total number of candidates certified in this course: **2029**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jul-Oct 2023
(12 week course)

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



Indian Institute of Technology Roorkee

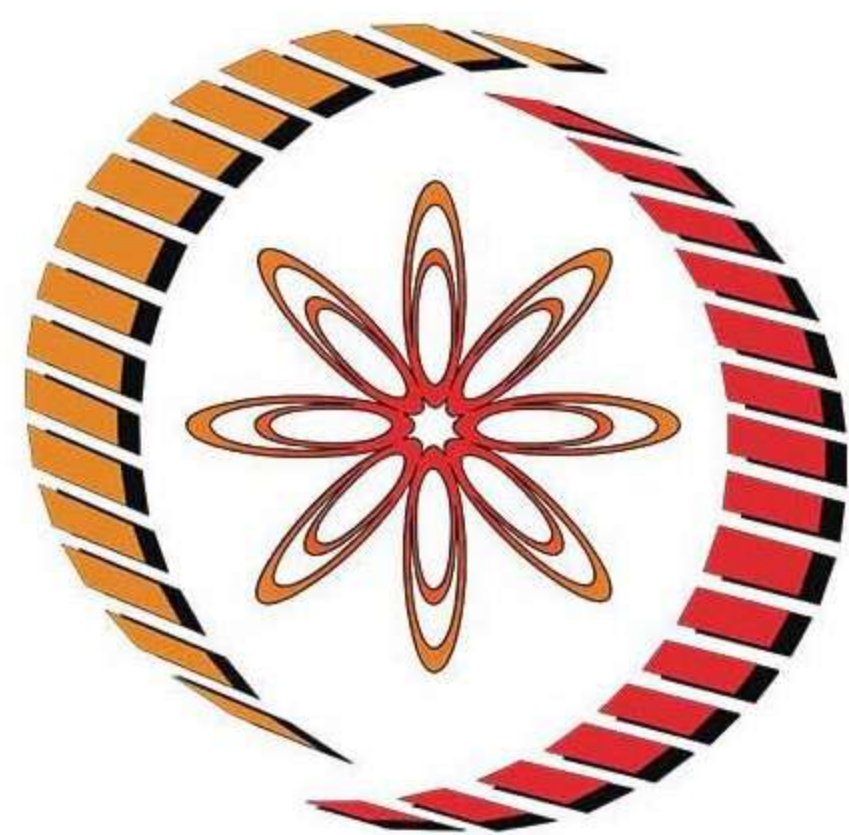


Roll No: NPTEL23MG120S742800269

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

PRANAY DHOLE

for successfully completing the course

Entrepreneurship



with a consolidated score of **76** %

Online Assignments	22.81/25	Proctored Exam	53.25/75
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Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

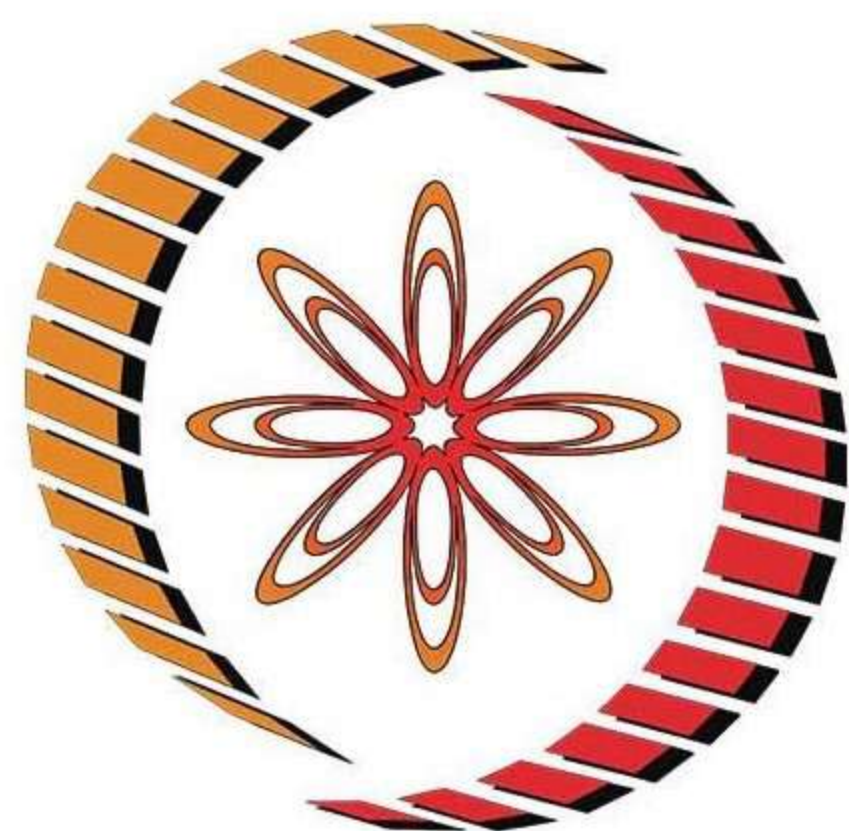


Roll No: NPTEL23MG74S842803288

To verify the certificate

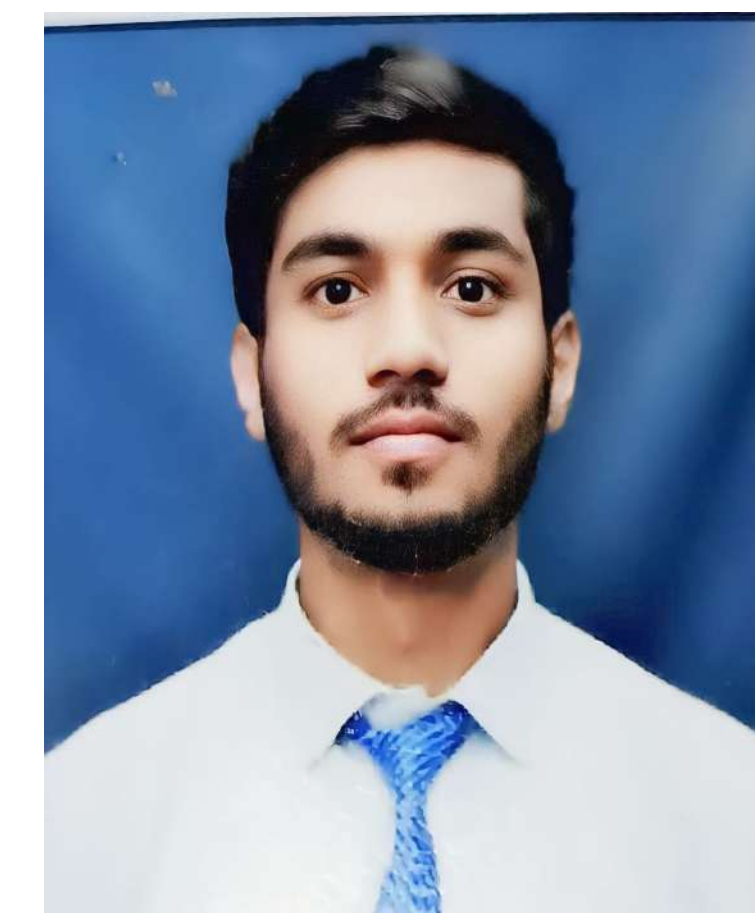


No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

PRANAY SHRAVAN THAKRE

for successfully completing the course

Introduction to Algorithms and Analysis

with a consolidated score of **54** %

Online Assignments	20.63/25	Proctored Exam	33/75
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Total number of candidates certified in this course: **676**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

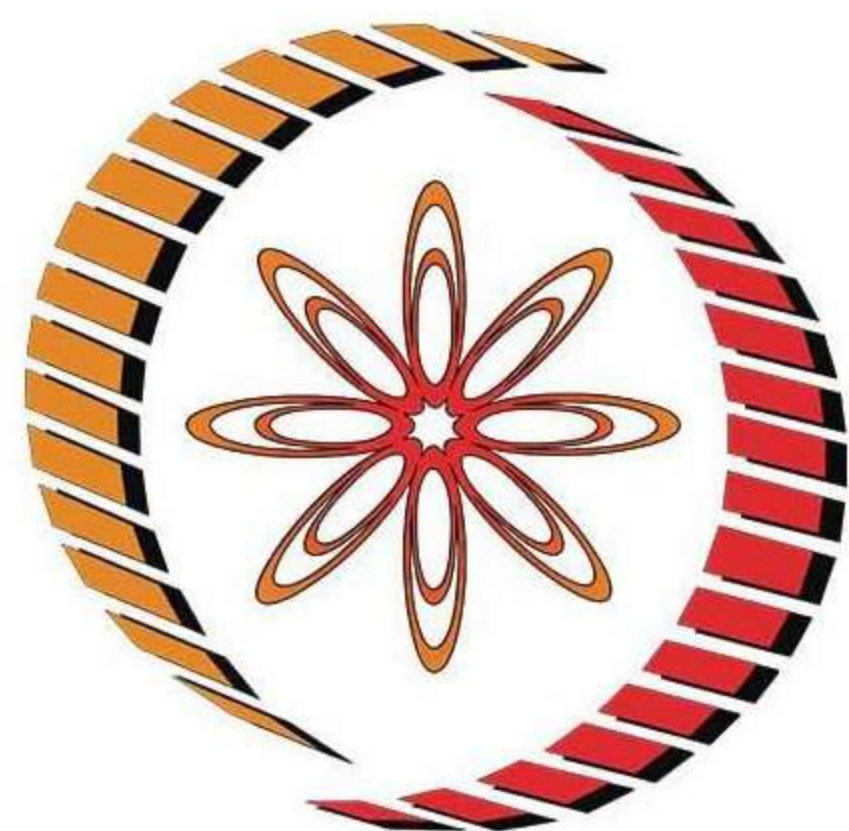


Roll No: NPTEL23CS88S542802465

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

PRASANNA LOHE

for successfully completing the course

Python for Data Science

with a consolidated score of **57** %

Online Assignments	15/25	Proctored Exam	42.23/75
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Total number of candidates certified in this course: **7596**

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Aug 2023

(4 week course)

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

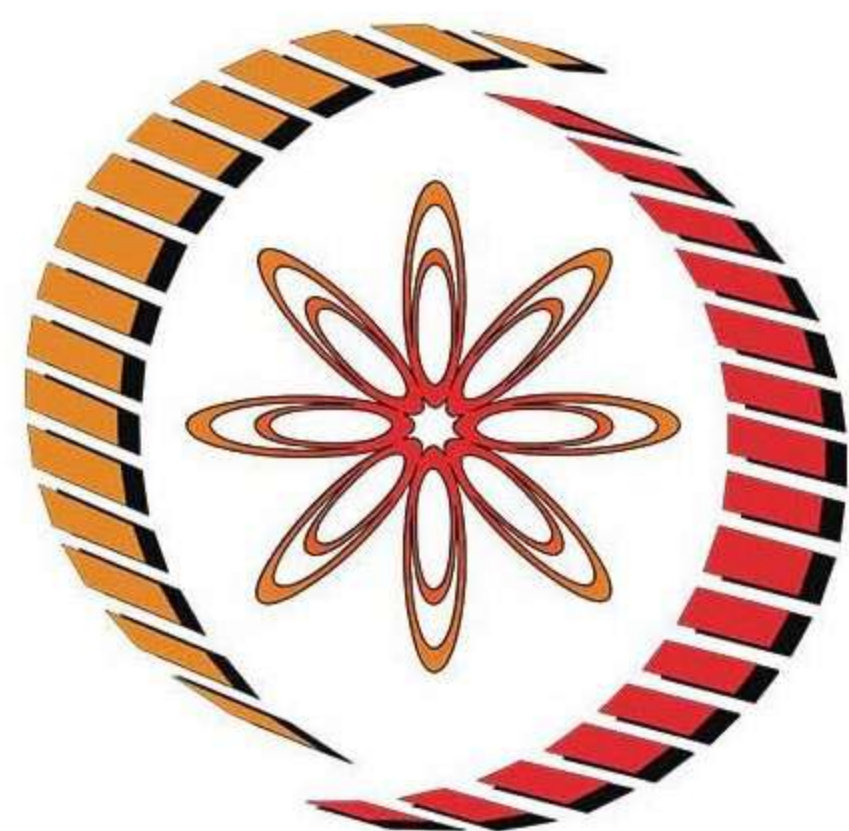


Roll No: NPTEL23CS99S35021129

To verify the certificate



No. of credits recommended: 1 or 2



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

PRASANNA LOHE

for successfully completing the course

Introduction to Professional Scientific Communication

with a consolidated score of **65** %

Online Assignments	14.67/25	Proctored Exam	50.51/75
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Total number of candidates certified in this course: **1975**

Prof. B. V. Ratish Kumar

Chairman, Centre for Continuing Education
IIT Kanpur

Jan-Feb 2024

(4 week course)

Prof. Satyaki Roy

NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur

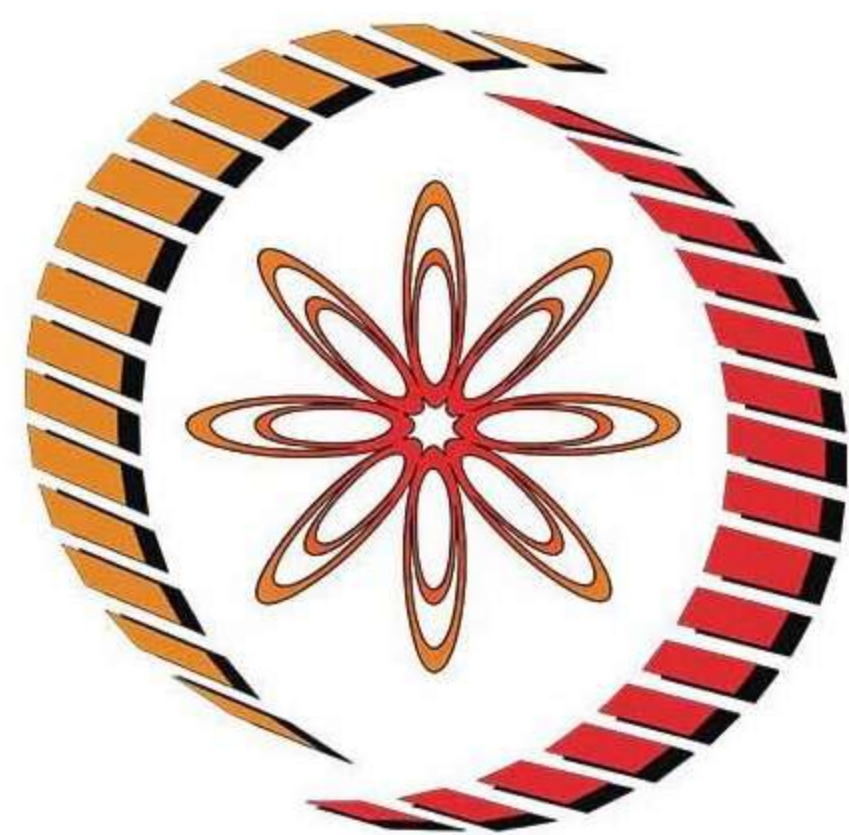


Roll No: NPTEL24BT34S350400154

To verify the certificate



No. of credits recommended: 1 or 2



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

PRASANNA LOHE

for successfully completing the course

Research Methodology

with a consolidated score of **71** %

Online Assignments	17.08/25	Proctored Exam	54/75
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Total number of candidates certified in this course: **2928**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Feb-Apr 2024

(8 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

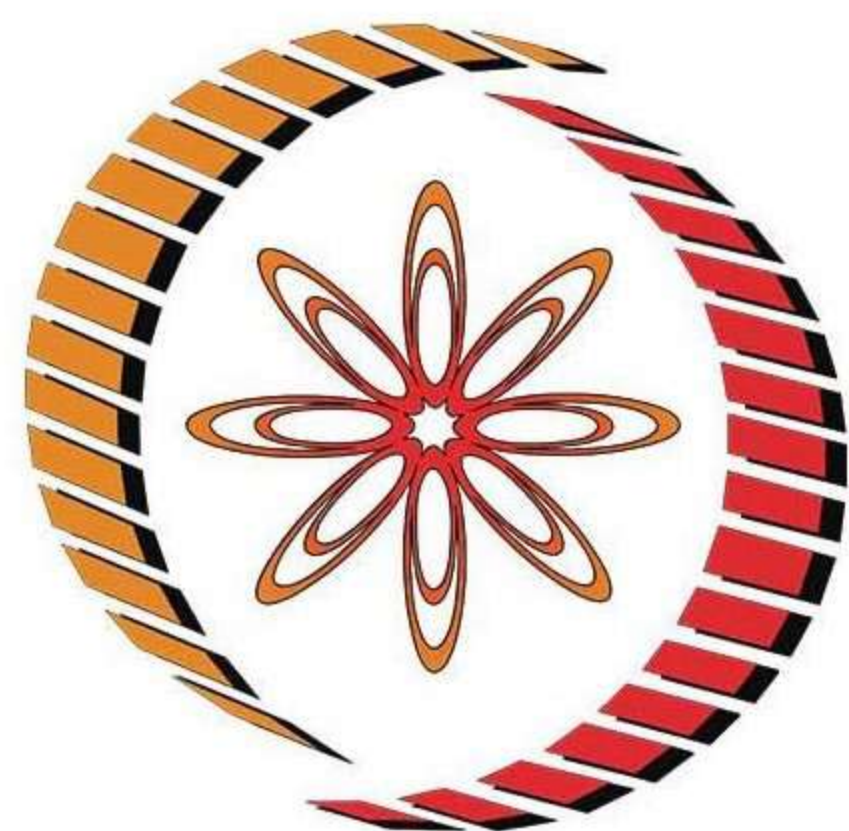


Roll No: NPTEL24GE21S562900120

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

PRASANNA LOHE

for successfully completing the course

Research Methodology in Natural Sciences

with a consolidated score of **45** %

Online Assignments	14.75/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **656**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jan-Apr 2024

(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL24GE28S962900137

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

PRASHANT VIJAYRAO SAWARKAR

for successfully completing the course

E-business

with a consolidated score of **76** %

Online Assignments	20.22/25	Proctored Exam	55.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **6393**

Jul-Oct 2023

(12 week course)



Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23MG88S542800163

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

PRASHANT VIJAYRAO SAWARKAR

for successfully completing the course

Corporate Finance

with a consolidated score of **88** %

Online Assignments	24.17/25	Proctored Exam	63.38/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **868**

Jul-Sep 2023

(8 week course)



Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23MG92S35021101

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

PRASHANT VIJAYRAO SAWARKAR

for successfully completing the course

Financial Management for Managers



with a consolidated score of **80** %

Online Assignments	21.88/25	Proctored Exam	58.5/75
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Total number of candidates certified in this course: **491**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee



Roll No: NPTEL24MG21S1162901278

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

PRASHANT VIJAYRAO SAWARKAR

for successfully completing the course

Mergers, Acquisitions and Corporate Restructuring

with a consolidated score of **94** %

Online Assignments	25/25	Proctored Exam	69/75
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Total number of candidates certified in this course: **338**

Feb-Apr 2024

(8 week course)



Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

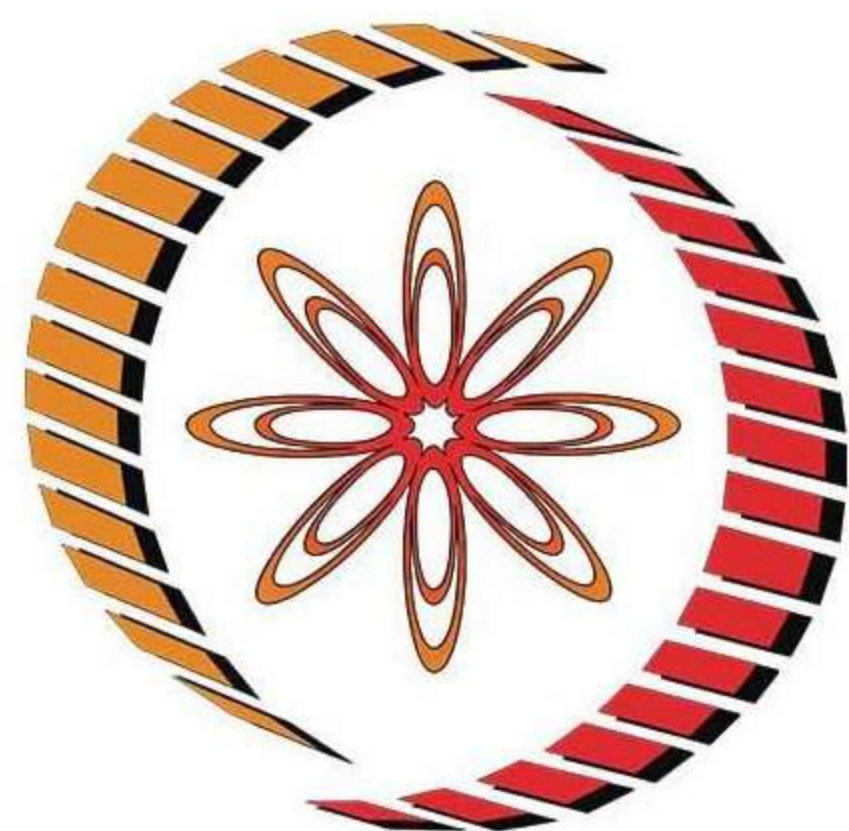


Roll No: NPTEL24MG39S362904184

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

PRASHIK ANIL MESHRAM

for successfully completing the course

Data Analytics with Python

with a consolidated score of **73** %

Online Assignments	23.13/25	Proctored Exam	49.47/75
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Total number of candidates certified in this course: **11220**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

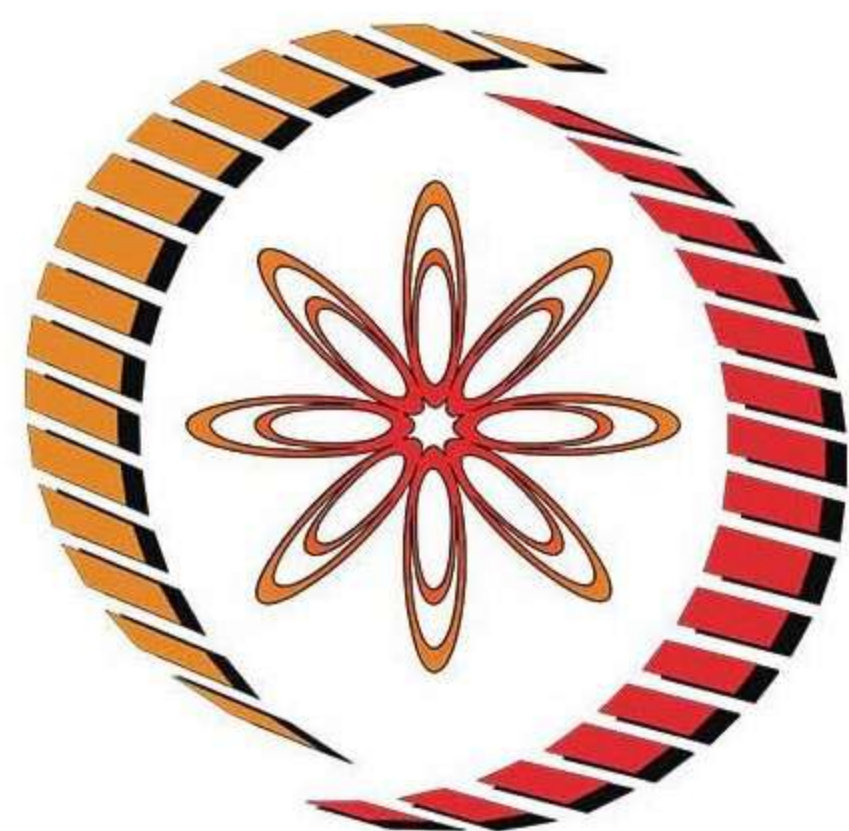


Roll No: NPTEL24CS20S962900159

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

PRATHMESH GADEKAR

for successfully completing the course

Cloud Computing

with a consolidated score of **55** %

Online Assignments	23.94/25	Proctored Exam	31.25/75
--------------------	----------	----------------	----------

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

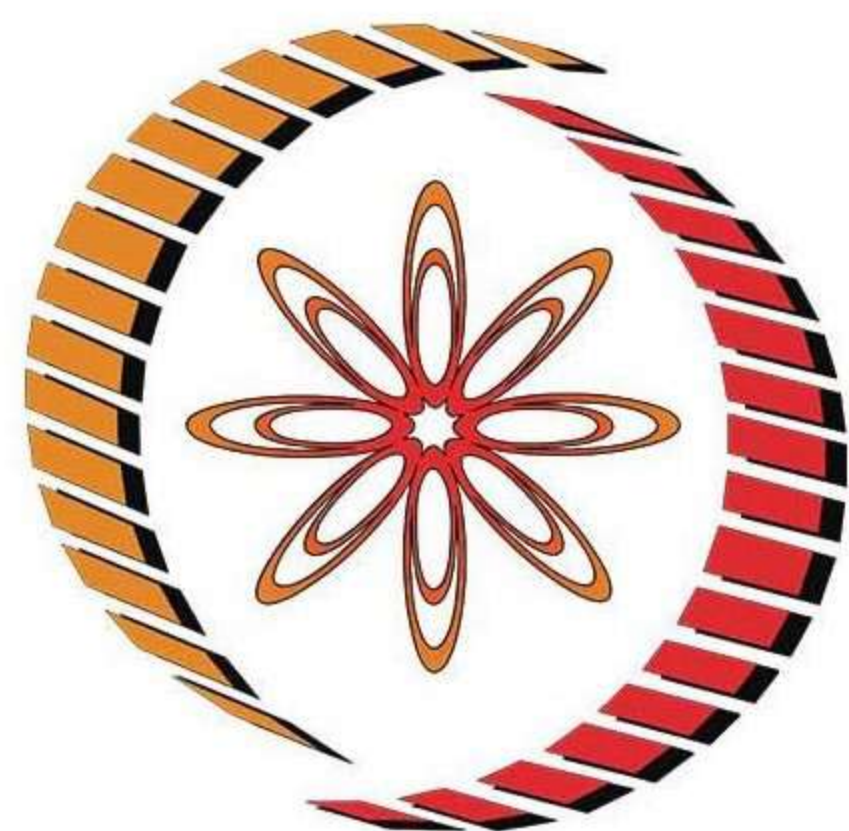


Roll No: NPTEL23CS89S542802473

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

PRATIK YUVRAJ BHORKAR

for successfully completing the course

Principles of Management

with a consolidated score of **53** %

Online Assignments	22.5/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **4095**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024

(12 week course)

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



Indian Institute of Technology Roorkee



Roll No: NPTEL24MG47S1062904822

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

PRATIK DONGRE

for successfully completing the course

Big Data Computing



with a consolidated score of **88** %

Online Assignments	12.5/25	Proctored Exam	75/75
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Total number of candidates certified in this course: **2778**

Prof. B. V. Ratish Kumar

Chairman, Centre for Continuing Education
IIT Kanpur

Aug-Oct 2023

(8 week course)

Prof. Satyaki Roy

NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL23CS112S542800062

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

PRATIK DONGRE

for successfully completing the course

Data Base Management System

with a consolidated score of **64** %

Online Assignments	20/25	Proctored Exam	43.5/75
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Total number of candidates certified in this course: **6225**

Jan-Mar 2024

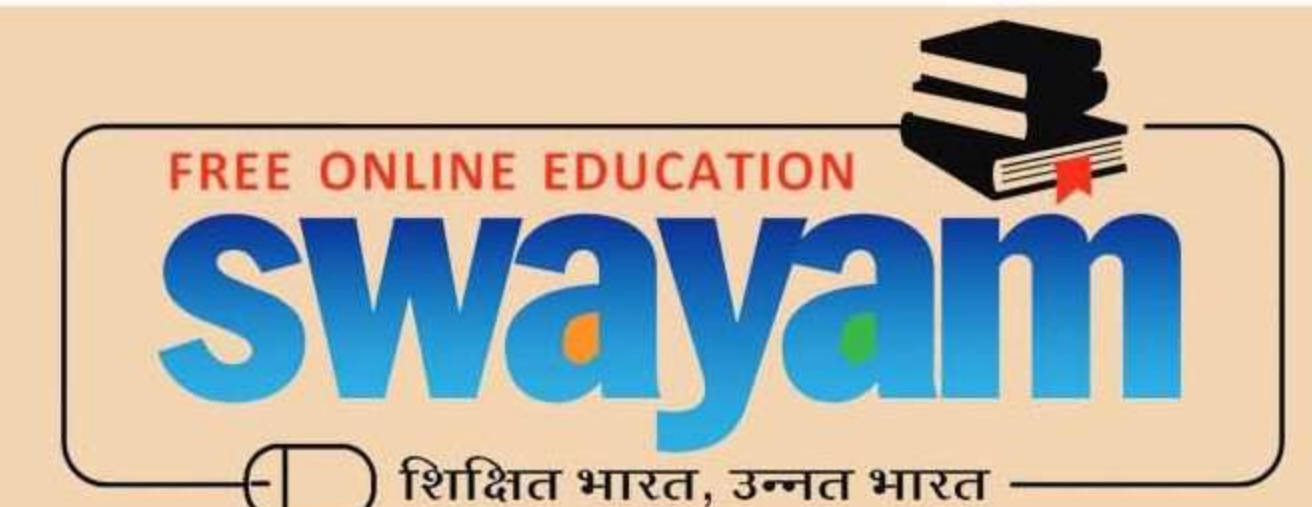
(8 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

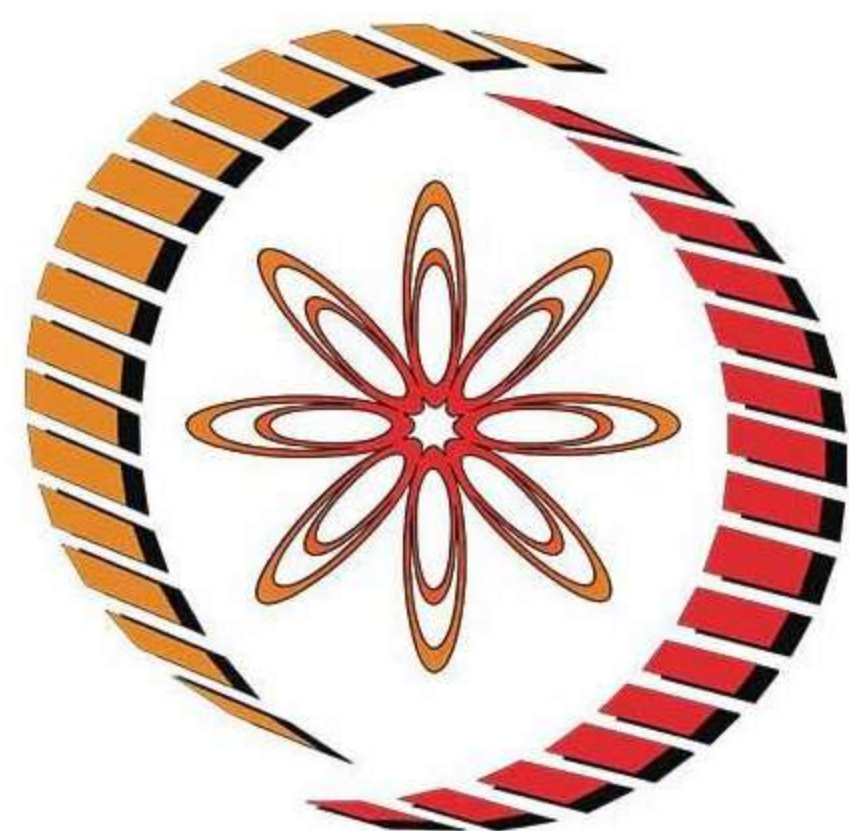


Roll No: NPTEL24CS21S550401210

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

PRATIK DONGRE

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **70** %

Online Assignments	23.31/25	Proctored Exam	47.07/75
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Total number of candidates certified in this course: **12432**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jan-Apr 2024

(12 week course)

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

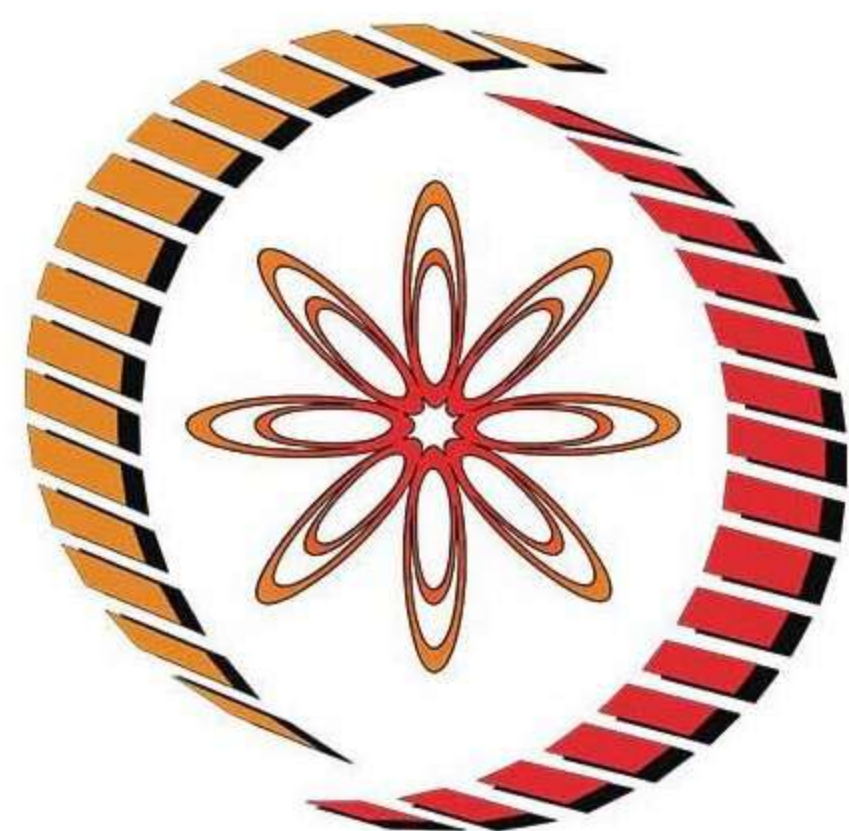


Roll No: NPTEL24CS57S562900274

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
PRATI KSHA RUPCHAND DEKATE
for successfully completing the course

Rapid Manufacturing

with a consolidated score of **72** %

Online Assignments	25/25	Proctored Exam	47.45/75
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Total number of candidates certified in this course: **1213**

Prof. B. V. Ratish Kumar

Chairman, Centre for Continuing Education
IIT Kanpur

Jul-Oct 2023

(12 week course)

Prof. Satyaki Roy

NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL23ME82S542802550

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

PRATIKSHA RUPCHAND DEKATE

for successfully completing the course

Computer Integrated Manufacturing

with a consolidated score of **61** %

Online Assignments	25/25	Proctored Exam	36/75
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Total number of candidates certified in this course: **1352**

Prof. B. V. Ratish Kumar

Chairman, Centre for Continuing Education
IIT Kanpur

Jan-Apr 2024

(12 week course)

Prof. Satyaki Roy

NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur

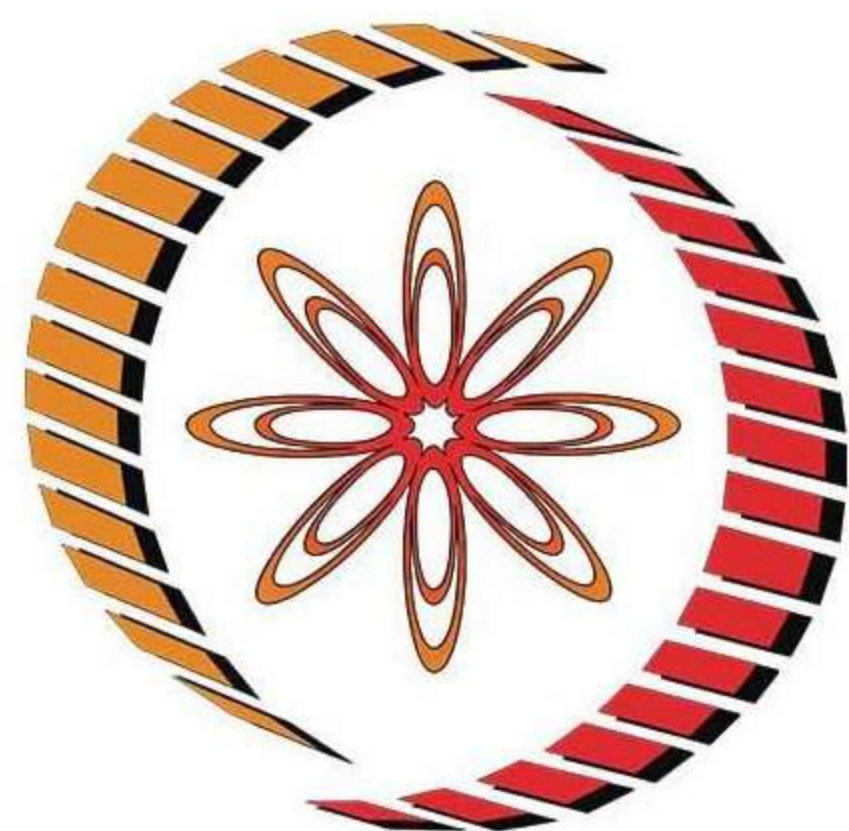


Roll No: NPTEL24ME27S562901505

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

PRAVIN SURESH JAISWAL

for successfully completing the course

Introduction to Algorithms and Analysis

with a consolidated score of **52** %

Online Assignments	19.06/25	Proctored Exam	33/75
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Total number of candidates certified in this course: **676**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL

IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23CS88S542802530

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
PRAVIN SURESH JAISWAL
for successfully completing the course

Data Mining

with a consolidated score of **63** %

Online Assignments	23.04/25	Proctored Exam	39.75/75
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Total number of candidates certified in this course: **3196**

Jan-Mar 2024

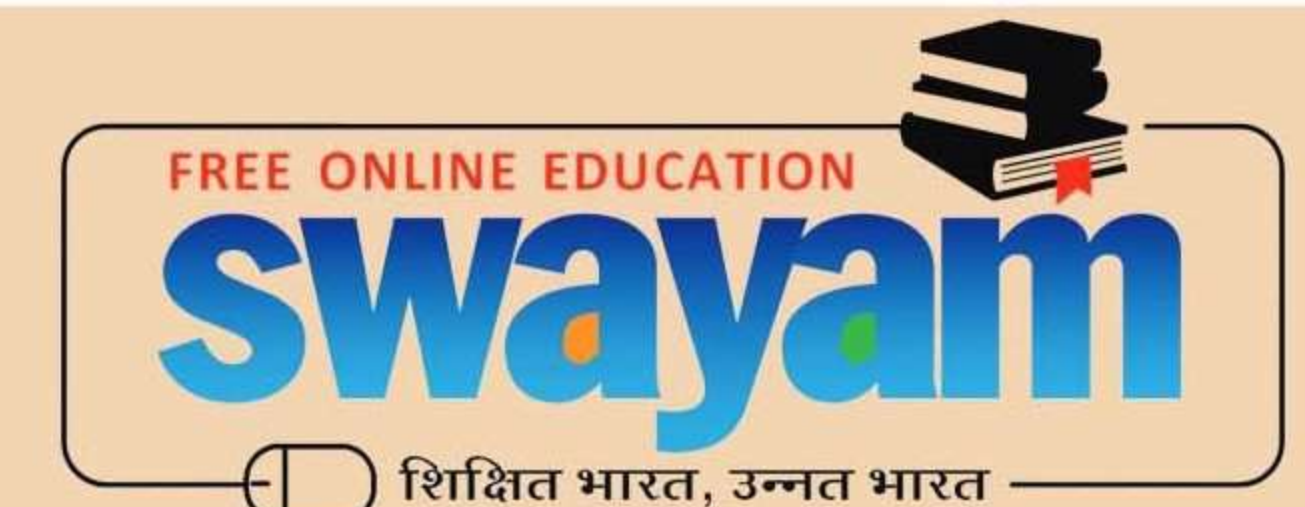
(8 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

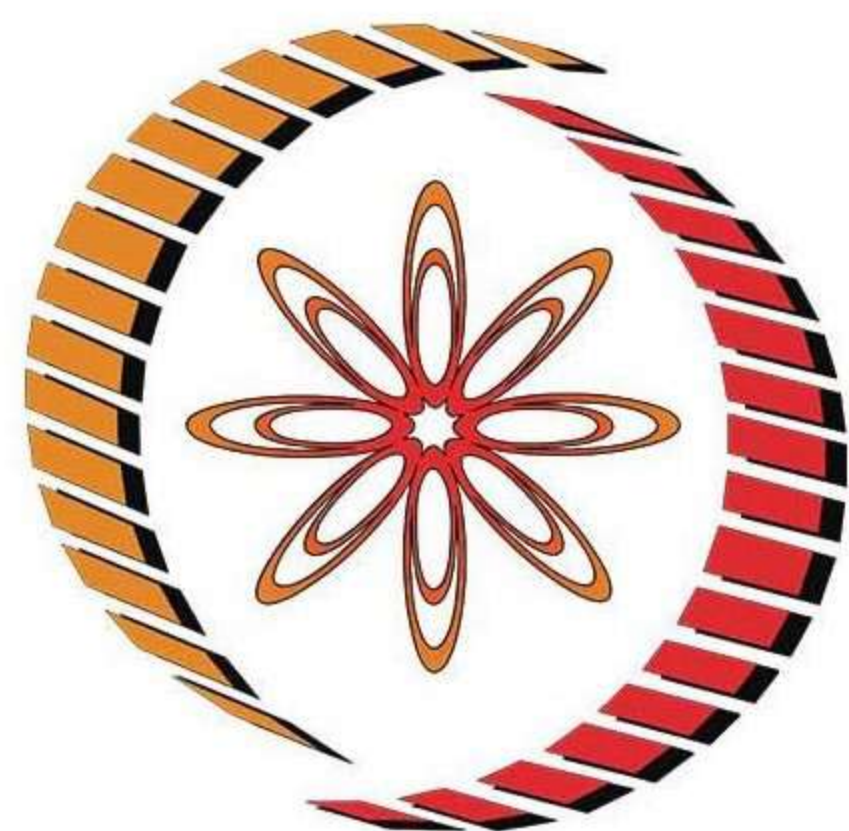


Roll No: NPTEL24CS22S350401658

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

PREETI GUDADHE

for successfully completing the course

Data Analytics with Python

with a consolidated score of **65** %

Online Assignments	22.03/25	Proctored Exam	43.09/75
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Total number of candidates certified in this course: **11220**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee



Roll No: NPTEL24CS20S962901558

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

PREMLATA SUDAM SONEWANE

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **69** %

Online Assignments	24.35/25	Proctored Exam	45/75
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Total number of candidates certified in this course: **32882**

Jan-Apr 2024

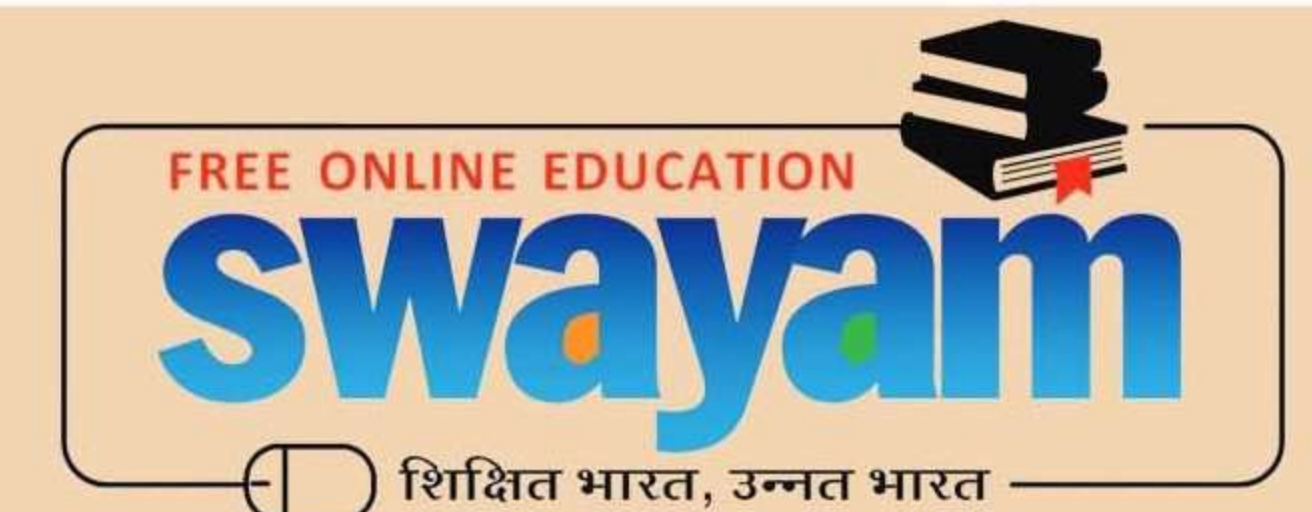
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

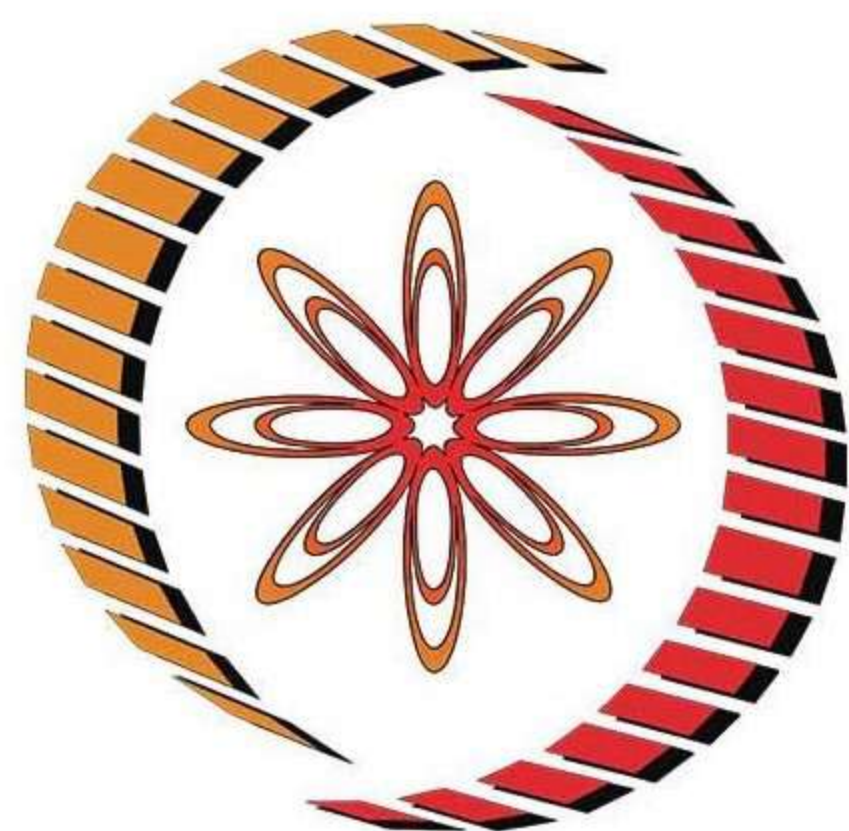


Roll No: NPTEL24CS35S562901508

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

PRERNA MANOJ GUPTA

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **67** %

Online Assignments	24.69/25	Proctored Exam	42/75
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Total number of candidates certified in this course: **7482**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

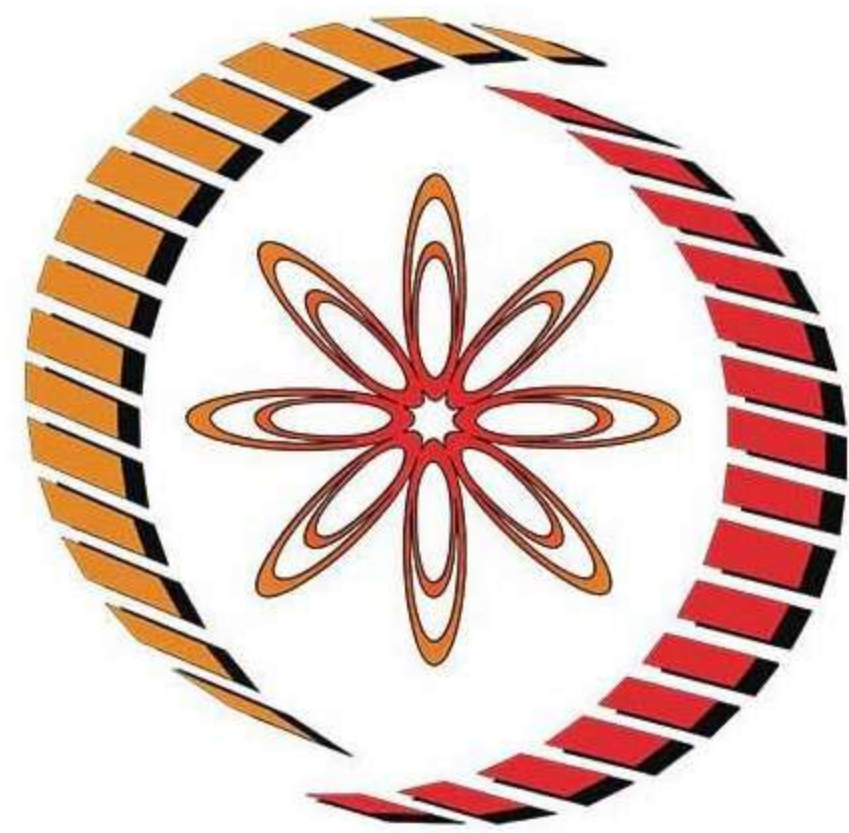


Roll No: NPTEL24MG35S1062904737

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

PRERNA MANOJ GUPTA

for successfully completing the course

Principles of Management

with a consolidated score of **64** %

Online Assignments	20.31/25	Proctored Exam	43.5/75
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Total number of candidates certified in this course: **4095**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee



Roll No: NPTEL24MG47S962904627

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

PRITI DESHPANDE

for successfully completing the course

Programming in Java

with a consolidated score of **40** %

Online Assignments	10.1/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **14693**

Jan-Apr 2024

(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

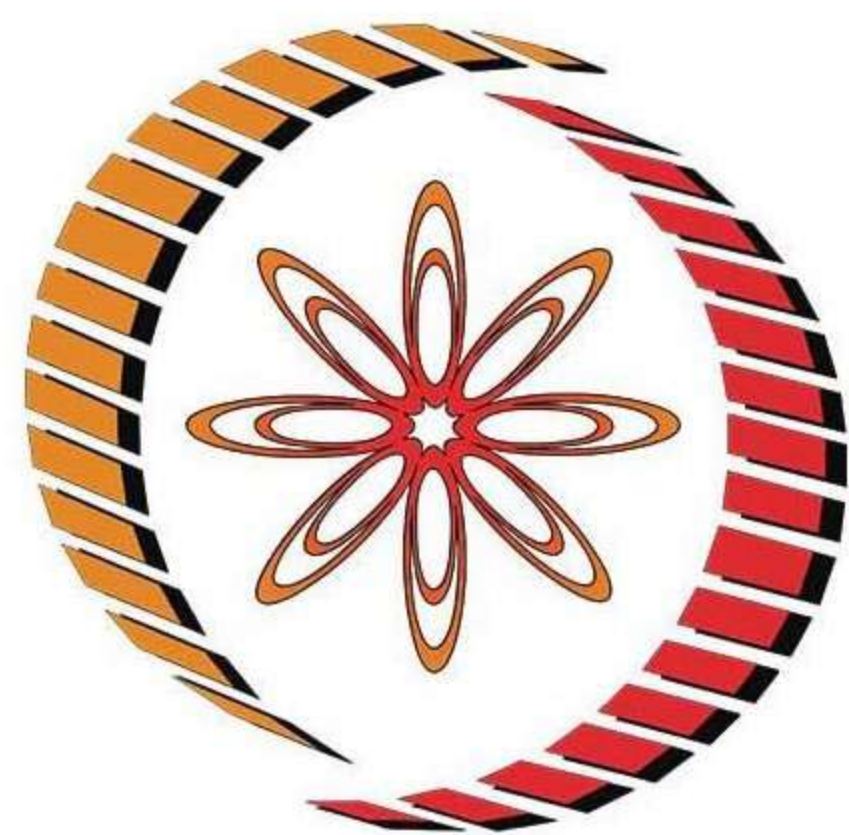


Roll No: NPTEL24CS43S962901500

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
PRIYANKA RAJUJI BHOYER
for successfully completing the course

Managing Services

with a consolidated score of **49** %

Online Assignments	19.17/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **287**

Prof. B. V. Ratish Kumar

Chairman, Centre for Continuing Education
IIT Kanpur

Jul-Sep 2023

(8 week course)

Prof. Satyaki Roy

NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur

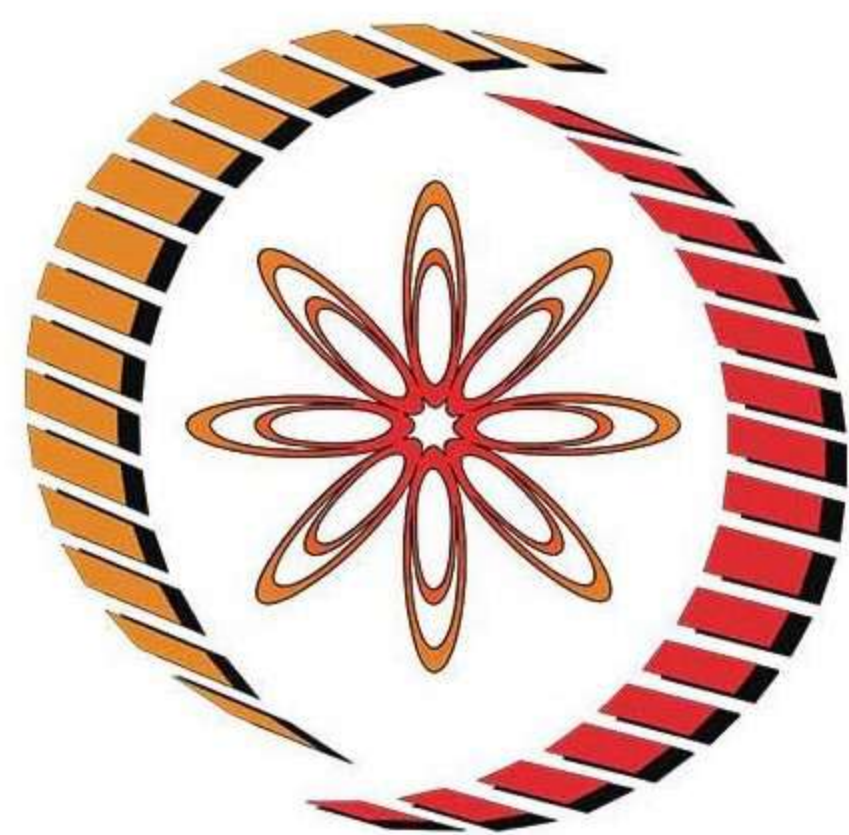


Roll No: NPTEL23MG77S35021280

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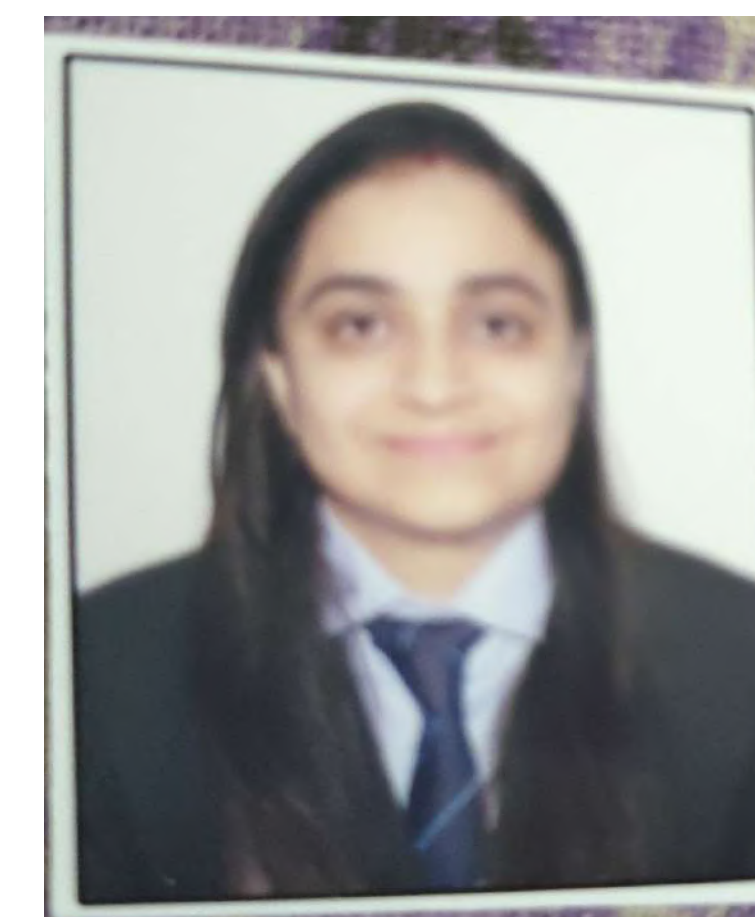
No. of credits recommended: 2 or 3



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
PRIYANKA CHATURVEDI
for successfully completing the course

Entrepreneurship



with a consolidated score of **77** %

Online Assignments	22.81/25	Proctored Exam	54/75
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Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

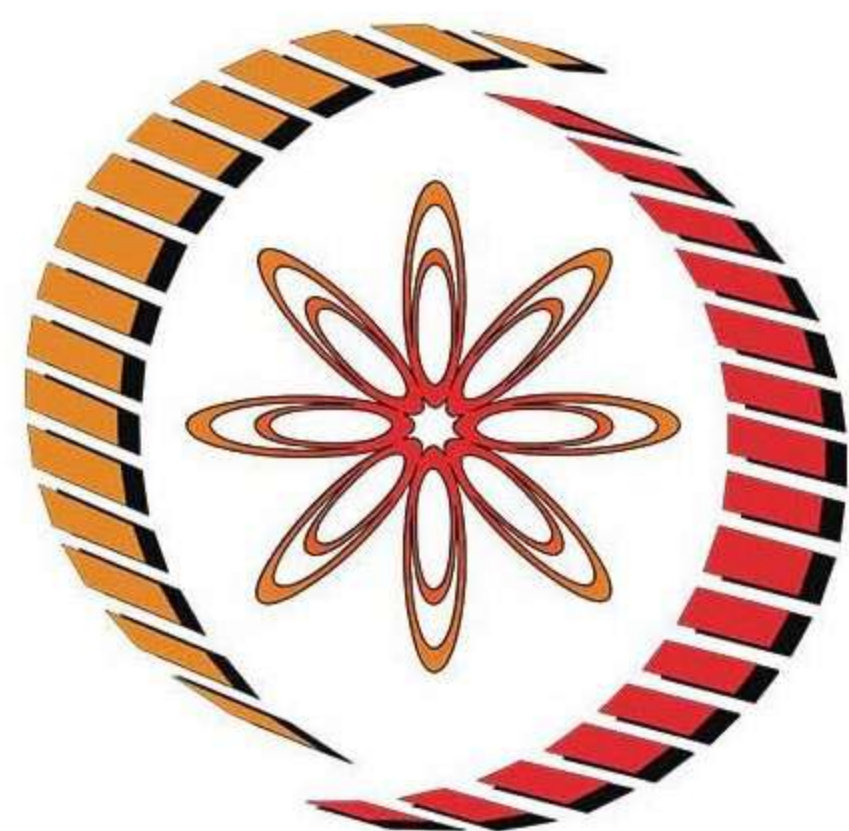


Roll No: NPTEL23MG74S839000592

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

PRIYANKA RAMESH NAKHALE

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **58** %

Online Assignments	24.69/25	Proctored Exam	33/75
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Total number of candidates certified in this course: **7482**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

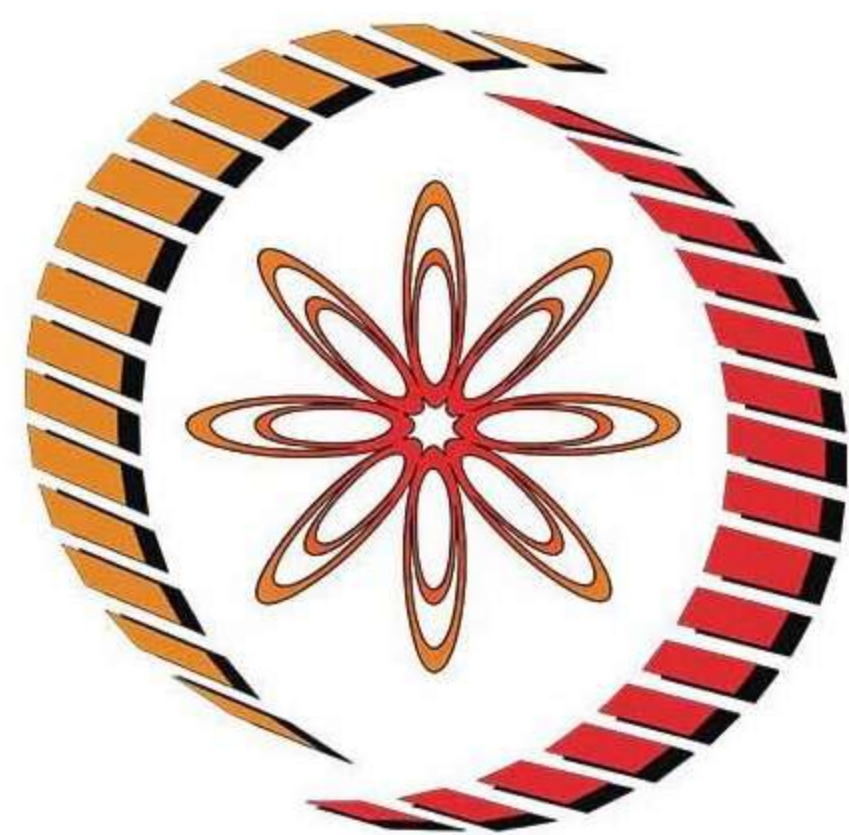


Roll No: NPTEL24MG35S962903831

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
PURUSHOTTAM THAKARE
for successfully completing the course

Entrepreneurship

with a consolidated score of **56** %

Online Assignments	24.06/25	Proctored Exam	32.25/75
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Total number of candidates certified in this course: **9222**

Devendra Jaliha

Prof. Devendra Jaliha

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

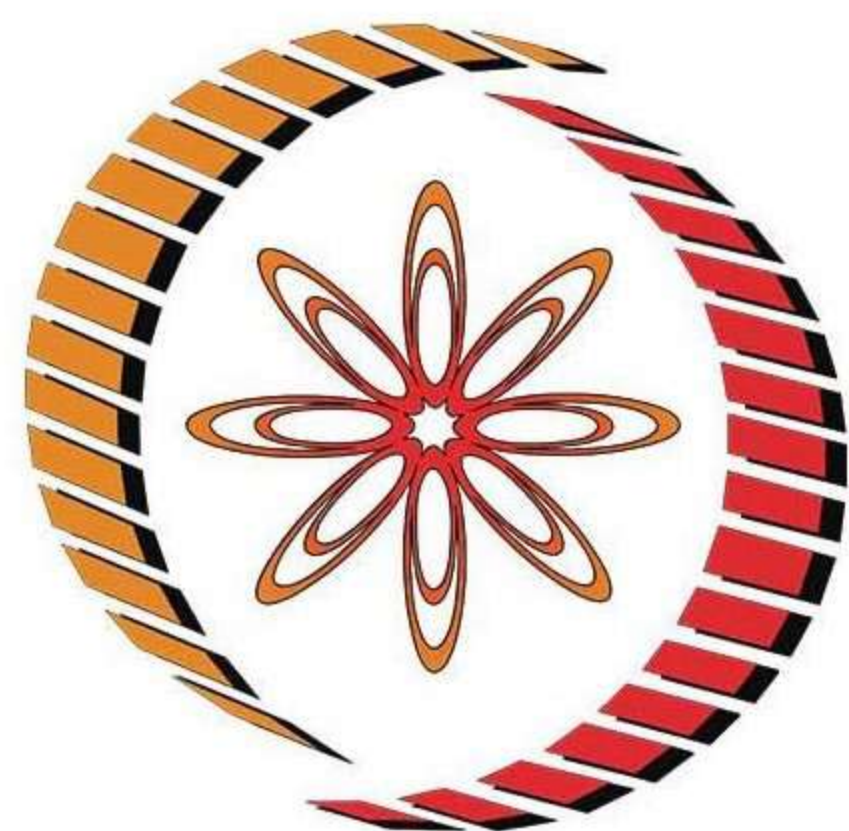


Roll No: NPTEL23MG74S742802059

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

PURVAL SANJAY NAIK

for successfully completing the course

Introduction to Programming in C

with a consolidated score of **60** %

Online Assignments	25/25	Proctored Exam	34.5/75
--------------------	-------	----------------	---------

Total number of candidates certified in this course: **2645**

Prof. B. V. Ratish Kumar

Chairman, Centre for Continuing Education
IIT Kanpur

Jan-Mar 2024

(8 week course)

Prof. Satyaki Roy

NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL24CS02S350400231

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

RAHUL SHRAVAN PATANKAR

for successfully completing the course

Fundamentals of Additive Manufacturing Technologies

with a consolidated score of **52** %

Online Assignments	21.88/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **328**

Jul-Oct 2023

(12 week course)

Prof. T. V. Bharat

Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati



Indian Institute of Technology Guwahati

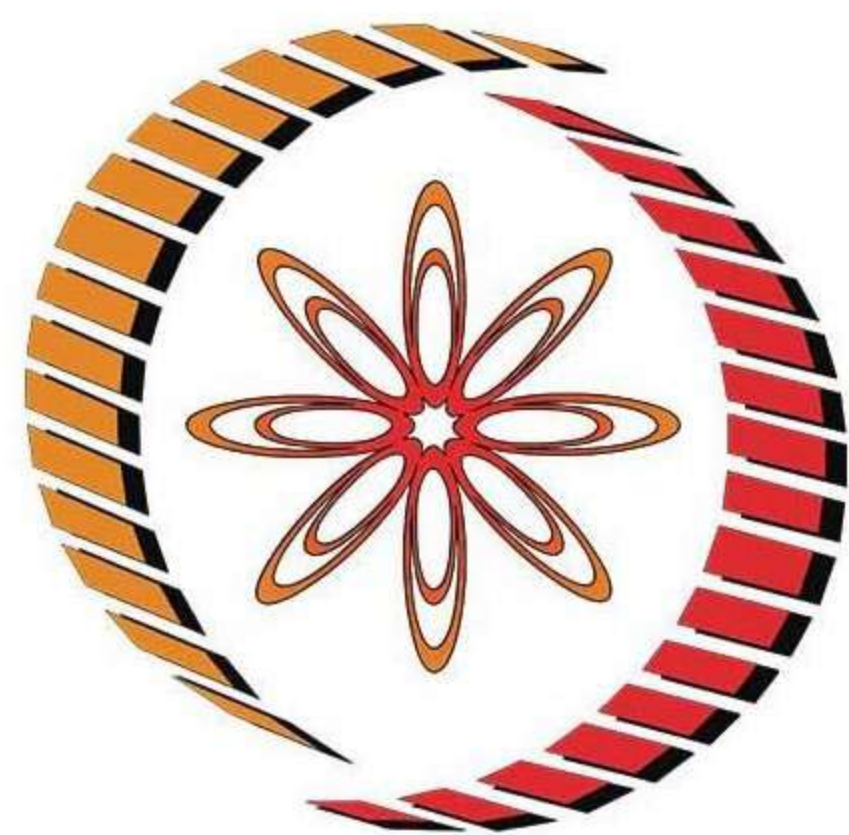


Roll No: NPTEL23ME112S742800414

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

RAHUL SHRAVAN PATANKAR

for successfully completing the course

Principles of Industrial Engineering

with a consolidated score of **58** %

Online Assignments	18.81/25	Proctored Exam	39/75
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Total number of candidates certified in this course: **486**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

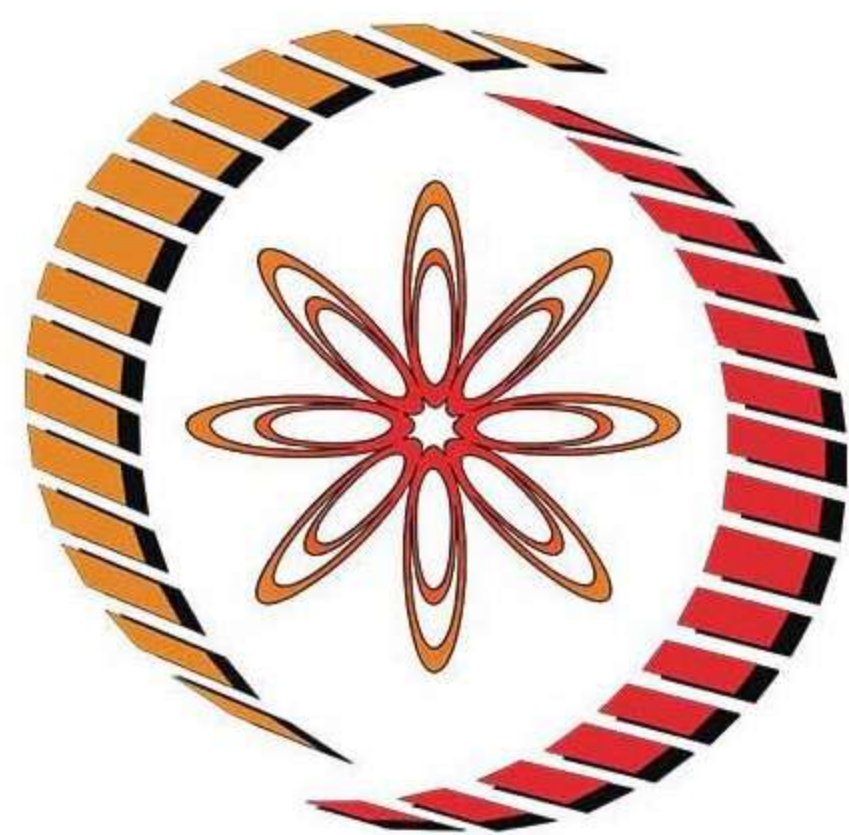


Roll No: NPTEL24ME17S1162900262

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

RAHUL SHARMA

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **63** %

Online Assignments	21.88/25	Proctored Exam	41.25/75
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Total number of candidates certified in this course: **7482**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

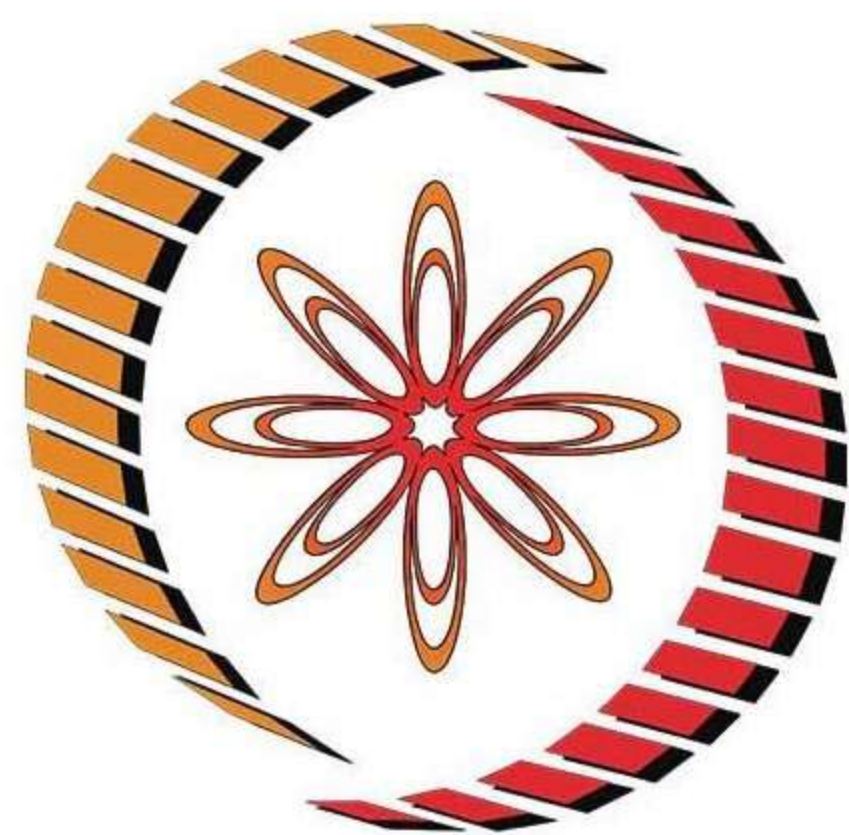


Roll No: NPTEL24MG35S962901742

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

RAJESH DANDWE

for successfully completing the course

Python for Data Science

with a consolidated score of **65** %

Online Assignments	25/25	Proctored Exam	40/75
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Total number of candidates certified in this course: **7596**

Prof. Devendra Jaliha

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Aug 2023

(4 week course)

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23CS99S35021165

To verify the certificate



No. of credits recommended: 1 or 2



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

RAJESH DANDWE

for successfully completing the course

Deep Learning

with a consolidated score of **49** %

Online Assignments	18.75/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **1317**

Jan-Apr 2024

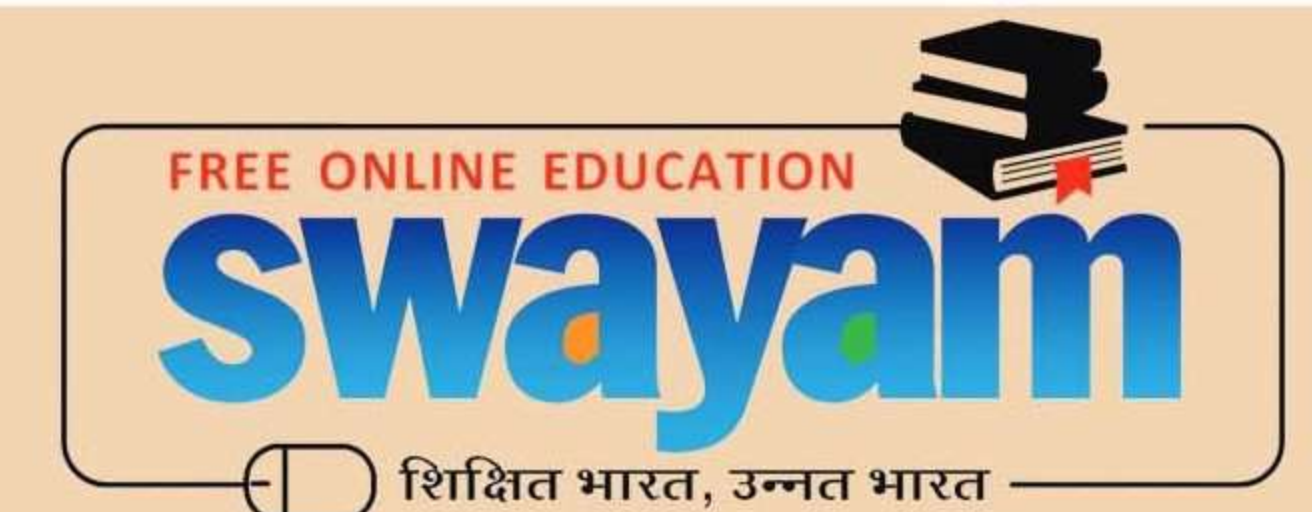
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

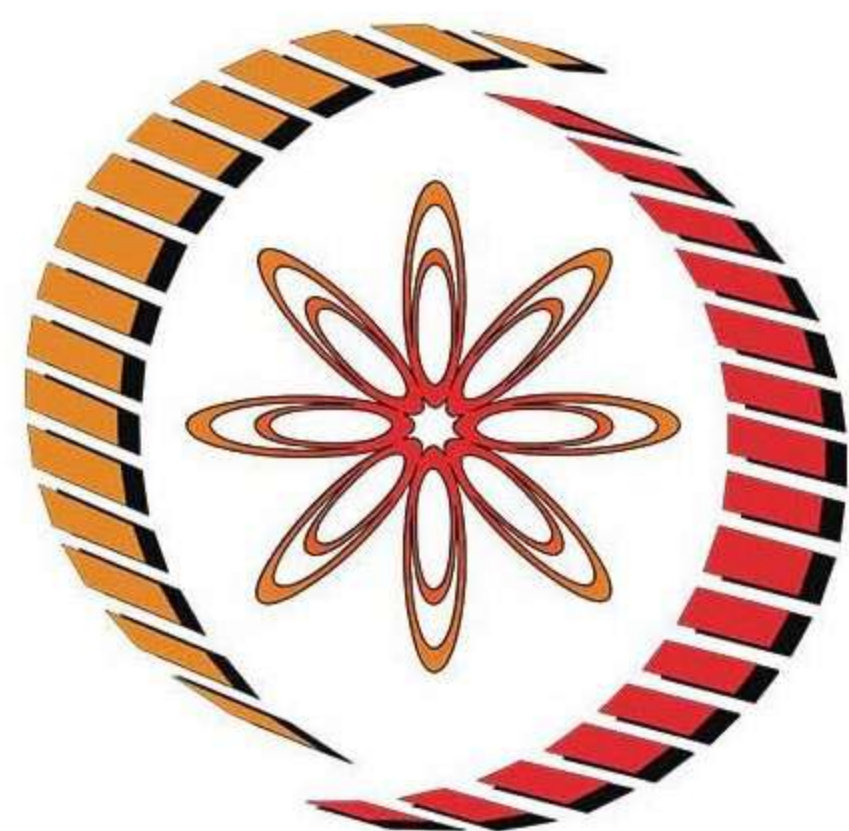


Roll No: NPTEL24EE04S962901466

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
RAJESHWARI SUBHASH METE
for successfully completing the course

Principles of Management

with a consolidated score of **50** %

Online Assignments	20.31/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **4095**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

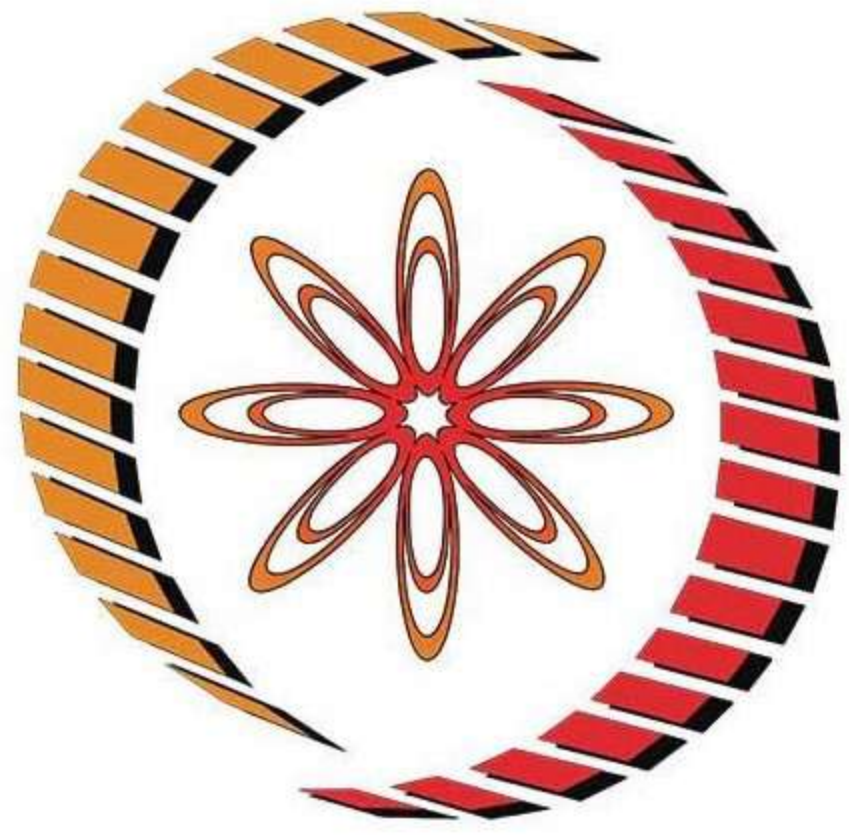


Roll No: NPTEL24MG47S962901623

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

RAMAN HEDA OO

for successfully completing the course

E-Business

with a consolidated score of **48** %

Online Assignments	18.44/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **5316**

Jan-Apr 2024

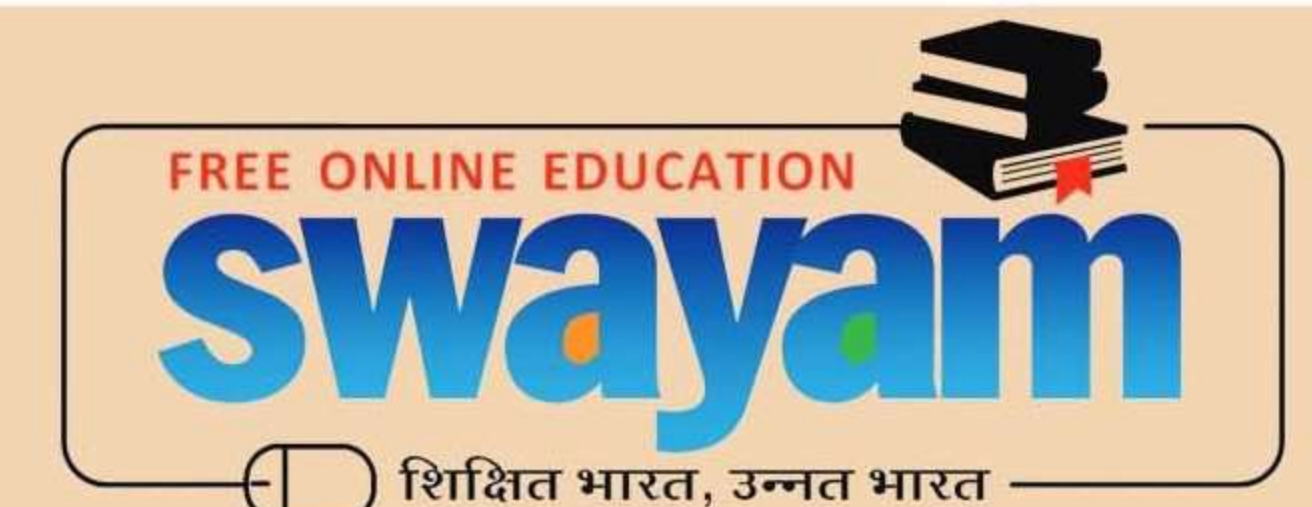
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

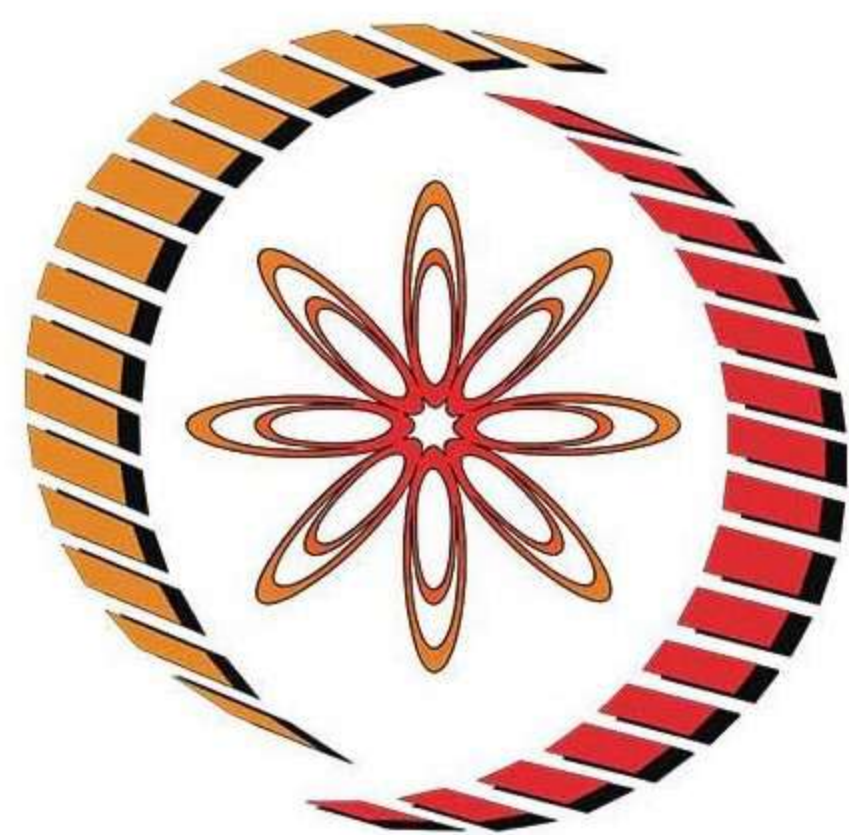


Roll No: NPTEL24MG16S562900260

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

RIYA RAMTEKE

for successfully completing the course

Programming in Java

with a consolidated score of **55** %

Online Assignments	24.16/25	Proctored Exam	31.01/75
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Total number of candidates certified in this course: **14693**

Jan-Apr 2024

(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24CS43S962902427

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

RANI DILIP SHENDE

for successfully completing the course

Rapid Manufacturing

with a consolidated score of **53** %

Online Assignments	12.81/25	Proctored Exam	39.8/75
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Total number of candidates certified in this course: **1213**

Prof. B. V. Ratish Kumar

Chairman, Centre for Continuing Education
IIT Kanpur

Jul-Oct 2023

(12 week course)

Prof. Satyaki Roy

NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur

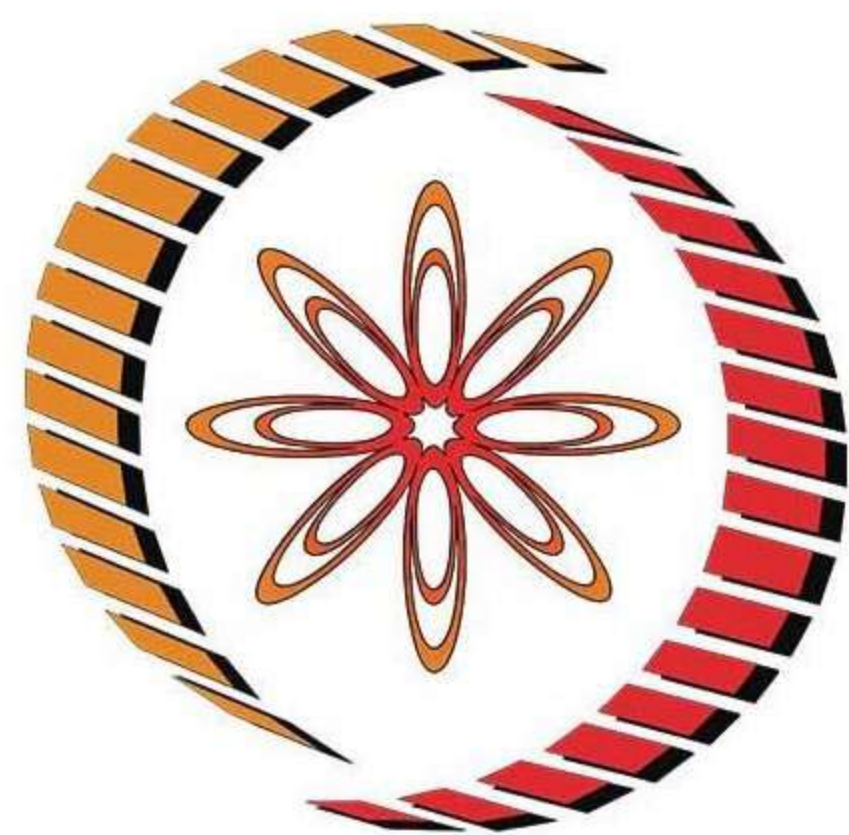


Roll No: NPTEL23ME82S542802706

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

RASHIKA JUNGHARE

for successfully completing the course

Entrepreneurship

with a consolidated score of **64** %

Online Assignments	23.75/25	Proctored Exam	39.75/75
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Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23MG74S742800249

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

RASHMI JAIN

for successfully completing the course

Python for Data Science



with a consolidated score of **82 %**

Online Assignments	24.17/25	Proctored Exam	58.16/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **11953**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jan-Feb 2024

(4 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

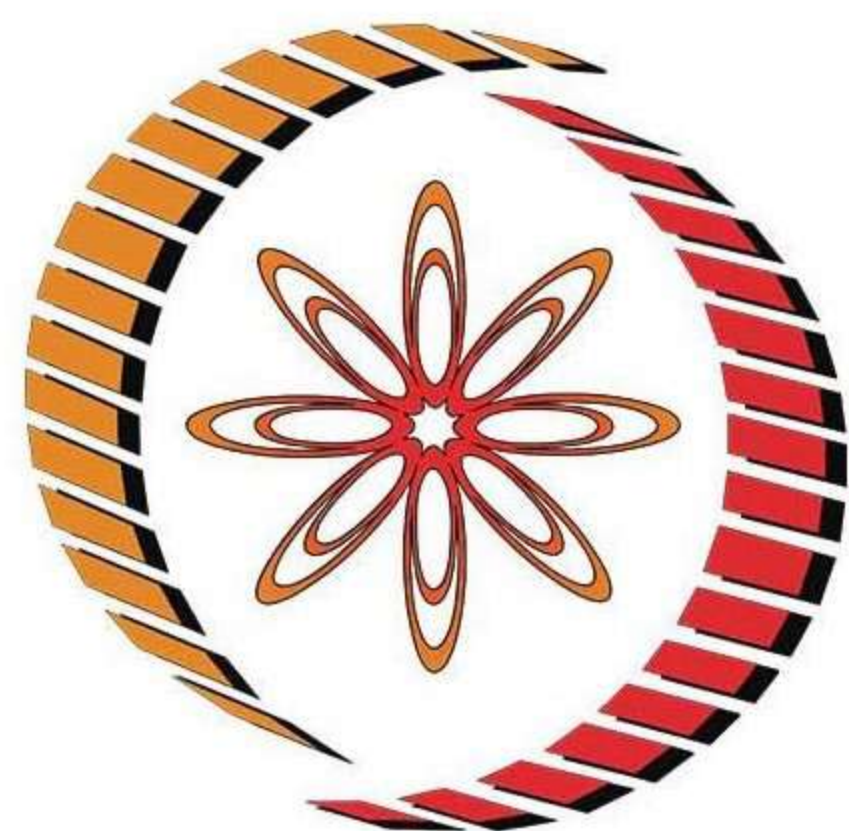


Roll No: NPTEL24CS54S550401246

To verify the certificate



No. of credits recommended: 1 or 2



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

RASIKA ANIL DUPARE

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **54** %

Online Assignments	24.38/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **7482**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024

(12 week course)

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



Indian Institute of Technology Roorkee



Roll No: NPTEL24MG35S1062904741

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

RASIKA SURENDRA THAKRE

for successfully completing the course

Enhancing Soft Skills and Personality

with a consolidated score of **66** %

Online Assignments	22.75/25	Proctored Exam	42.75/75
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Total number of candidates certified in this course: **12566**

Prof. B. V. Ratish Kumar

Chairman, Centre for Continuing Education
IIT Kanpur

Feb-Apr 2024

(8 week course)

Prof. Satyaki Roy

NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur

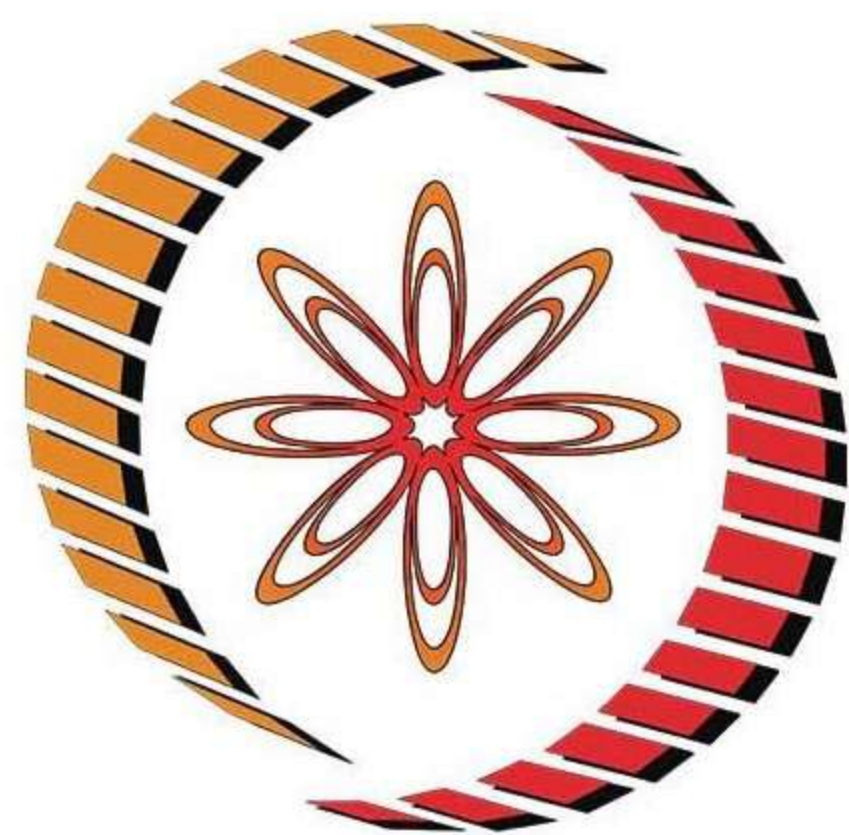


Roll No: NPTEL24HS26S362904190

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
RATNAKAR P WANKHEDE
for successfully completing the course

Entrepreneurship

with a consolidated score of **66** %

Online Assignments	22.5/25	Proctored Exam	43.5/75
--------------------	---------	----------------	---------

Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

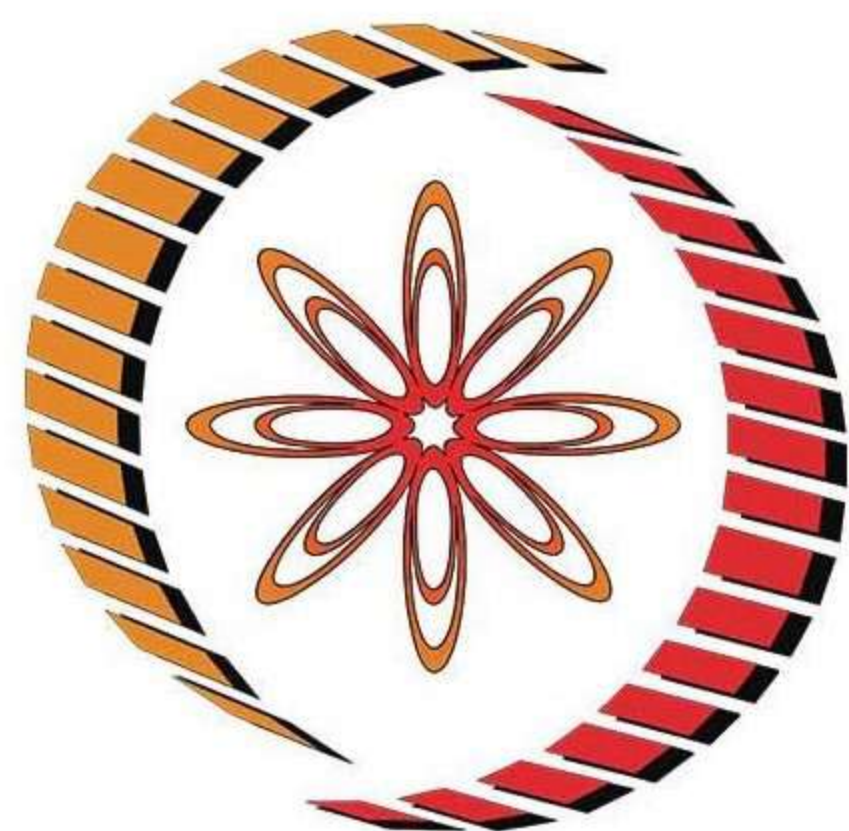


Roll No: NPTEL23MG74S742800273

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

RAUNAK BHAIYAJI SHENDE

for successfully completing the course

Leadership and Team Effectiveness

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: **7482**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

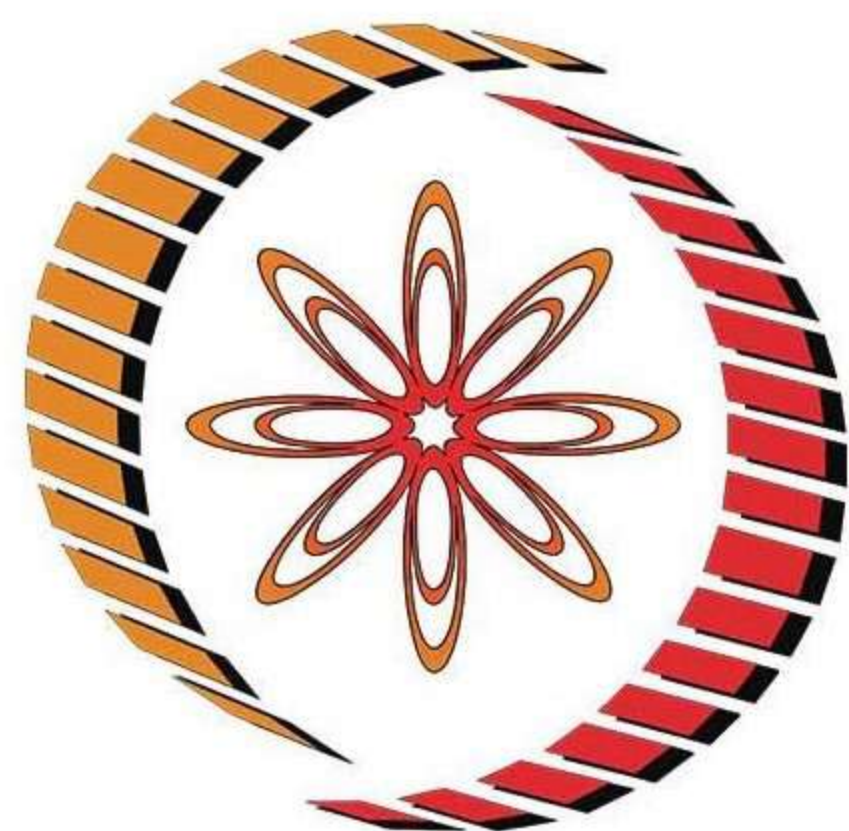


Roll No: NPTEL24MG35S962903843

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

REENA MANISH TRILOK

for successfully completing the course

Cloud Computing and Distributed Systems

with a consolidated score of **50** %

Online Assignments	12.29/25	Proctored Exam	37.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **3244**

Prof. B. V. Ratish Kumar

Chairman, Centre for Continuing Education
IIT Kanpur

Jan-Mar 2024

(8 week course)

Prof. Satyaki Roy

NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL24CS09S350401560

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

RICHA M RAJPAL

for successfully completing the course

E-business

with a consolidated score of **46** %

Online Assignments	16.03/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **6393**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

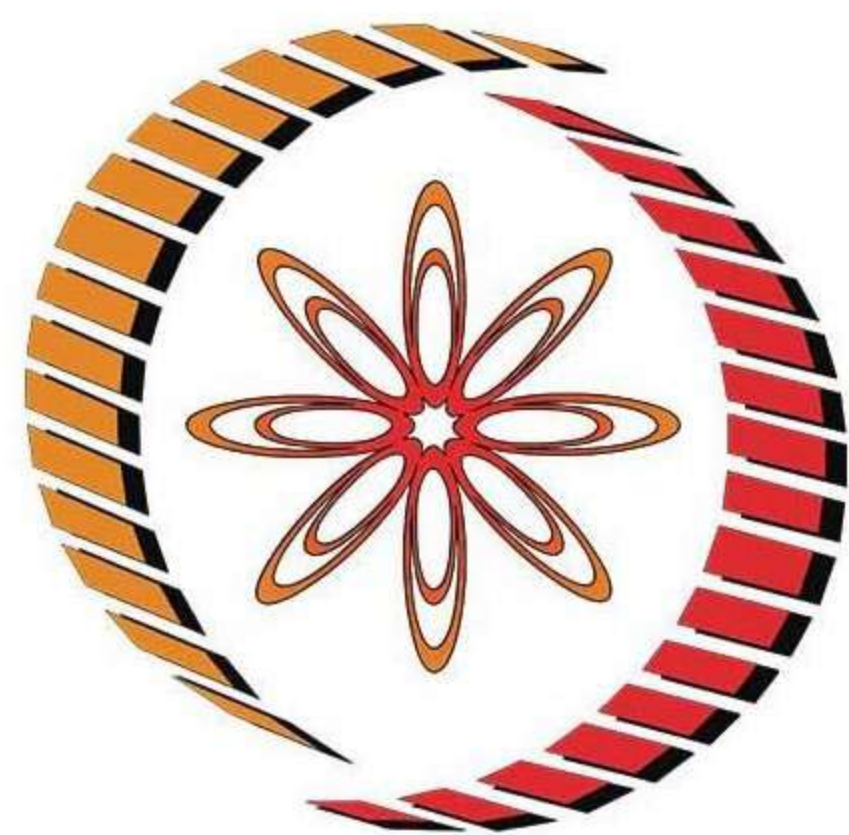


Roll No: NPTEL23MG88S542800274

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

RIDDHI VIJAY AGLAWE

for successfully completing the course

Effective Writing

with a consolidated score of **67** %

Online Assignments	23.33/25	Proctored Exam	43.5/75
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Total number of candidates certified in this course: **7837**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Feb 2024

(4 week course)

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



Indian Institute of Technology Roorkee



Roll No: NPTEL24HS23S350400288

To verify the certificate



No. of credits recommended: 1 or 2



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

RISHI RAKESH GUPTA

for successfully completing the course

Data Analytics with Python

with a consolidated score of **65** %

Online Assignments	21.44/25	Proctored Exam	43.09/75
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Total number of candidates certified in this course: **11220**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

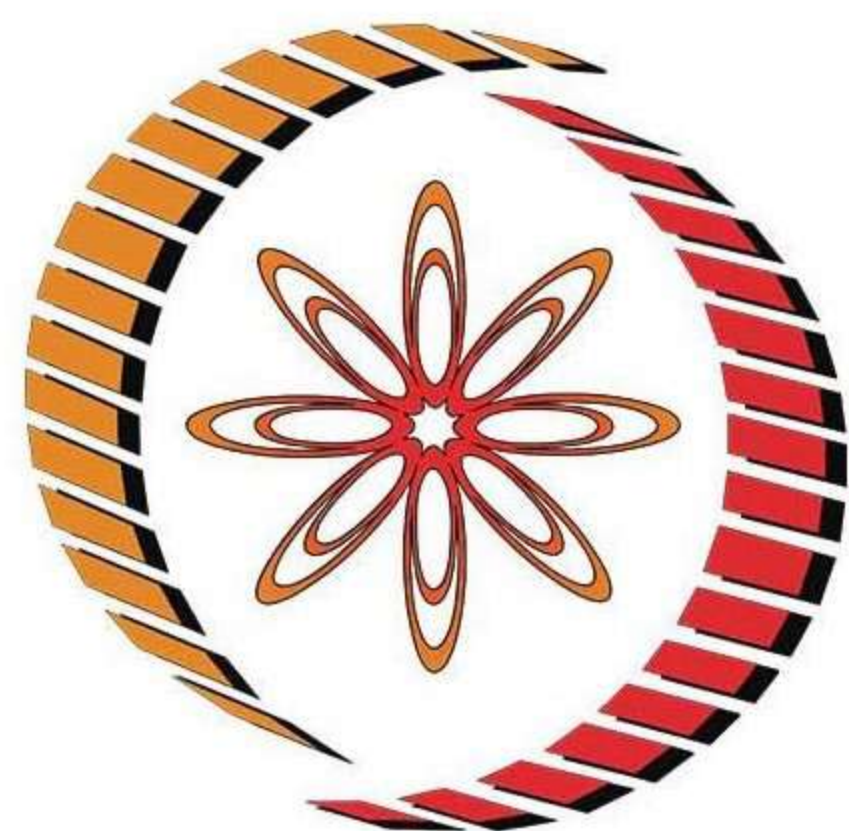


Roll No: NPTEL24CS20S962903345

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

RISHIKESH M BODAKHE

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **67** %

Online Assignments	21.25/25	Proctored Exam	45.75/75
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Total number of candidates certified in this course: **7482**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

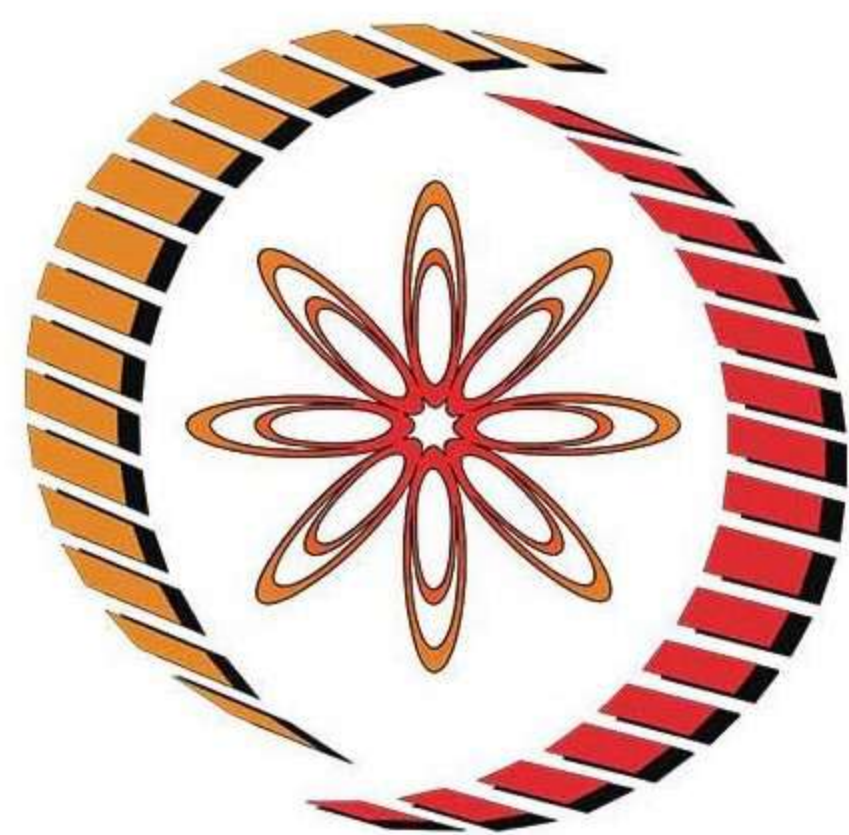


Roll No: NPTEL24MG35S962903855

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

RITESH DINESH METANGALE

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **58** %

Online Assignments	22.5/25	Proctored Exam	35.25/75
--------------------	---------	----------------	----------

Total number of candidates certified in this course: **7482**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024

(12 week course)

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



Indian Institute of Technology Roorkee

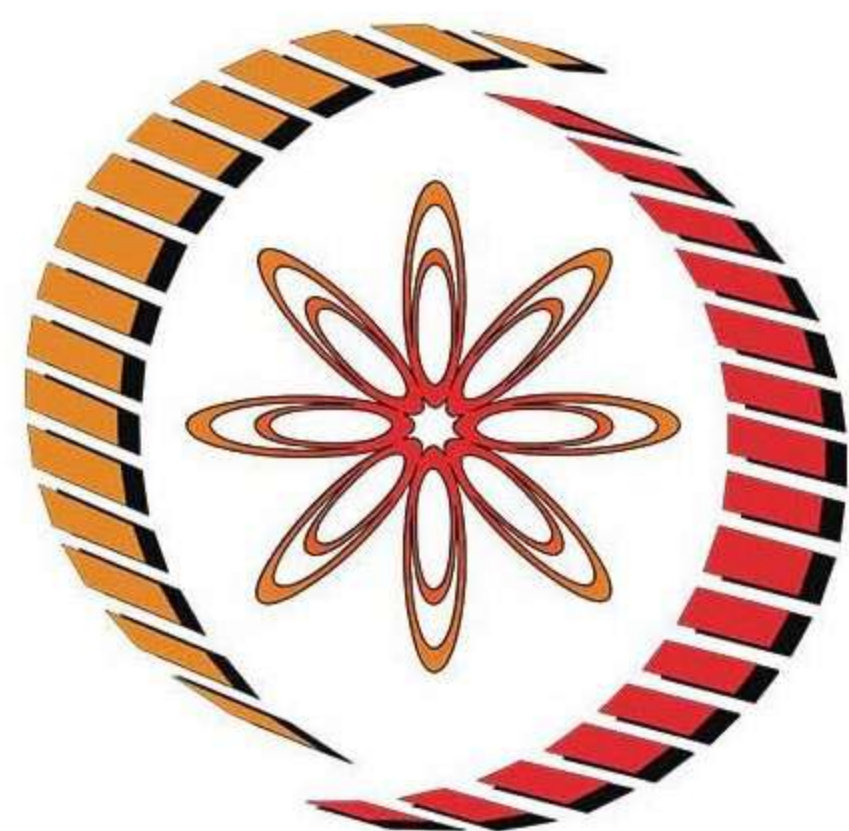


Roll No: NPTEL24MG35S1062904743

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

RITESH DINESH METANGALE

for successfully completing the course

Principles of Management

with a consolidated score of **47** %

Online Assignments	16.56/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **4095**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

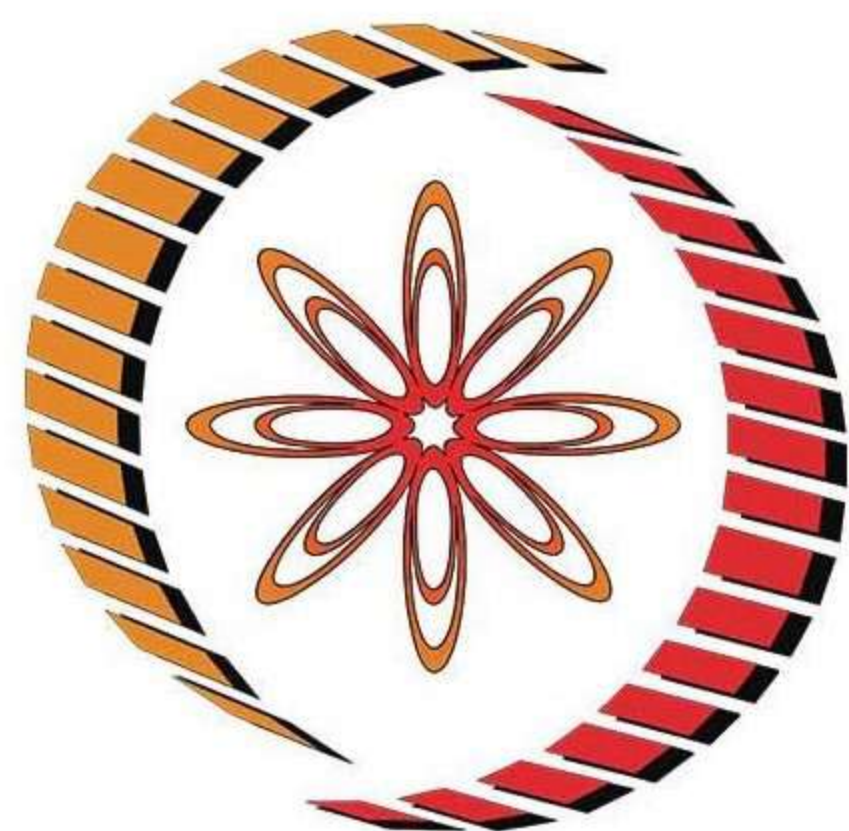


Roll No: NPTEL24MG47S962904639

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

RITESH SURESH THAKARE

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **54** %

Online Assignments	24.06/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **7482**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee



Roll No: NPTEL24MG35S1062904745

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
RITU RAJESHWAR PAWAR
for successfully completing the course

Cloud Computing

with a consolidated score of **72** %

Online Assignments	25/25	Proctored Exam	46.88/75
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Total number of candidates certified in this course: **16686**

Jul-Oct 2023

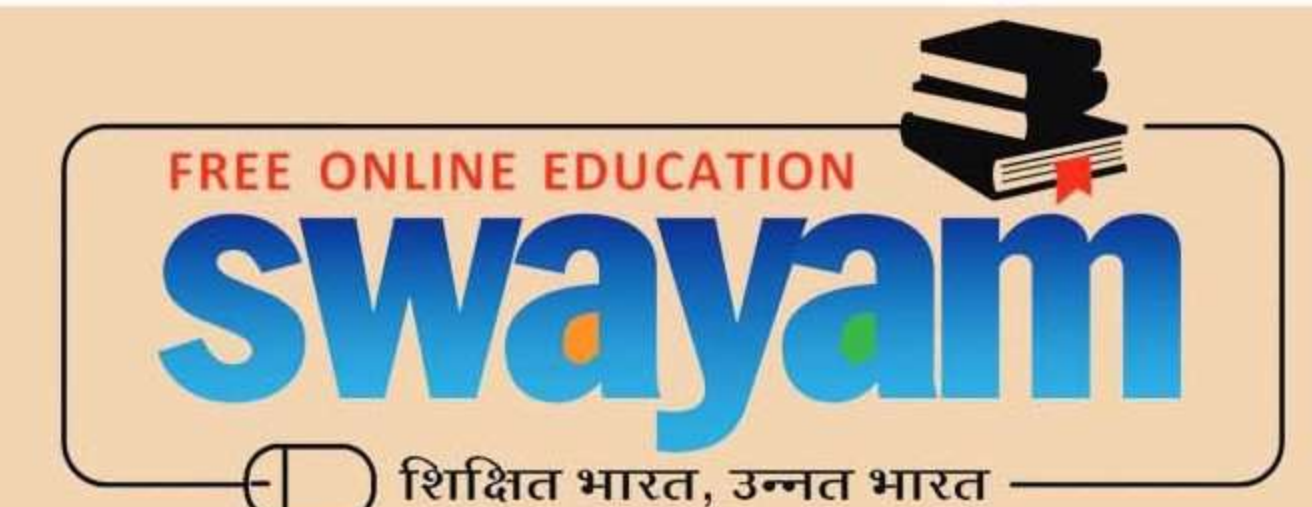
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23CS89S542802543

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

RITU RAJESHWAR PAWAR

for successfully completing the course

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

with a consolidated score of **75** %

Online Assignments	24.35/25	Proctored Exam	51/75
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Total number of candidates certified in this course: **10498**

Jan-Apr 2024

(12 week course)

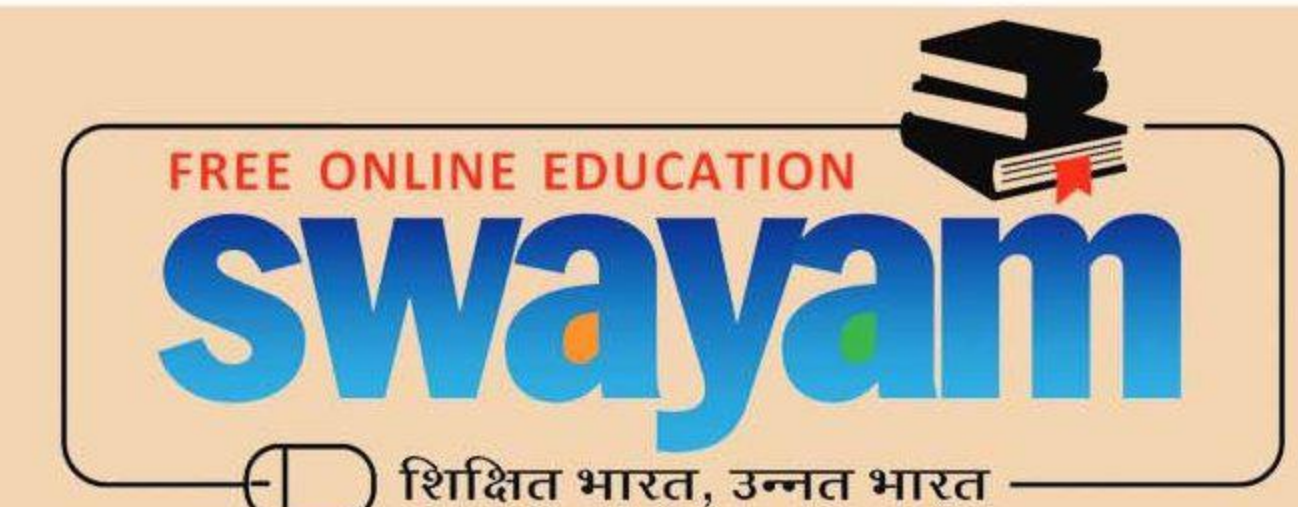


Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

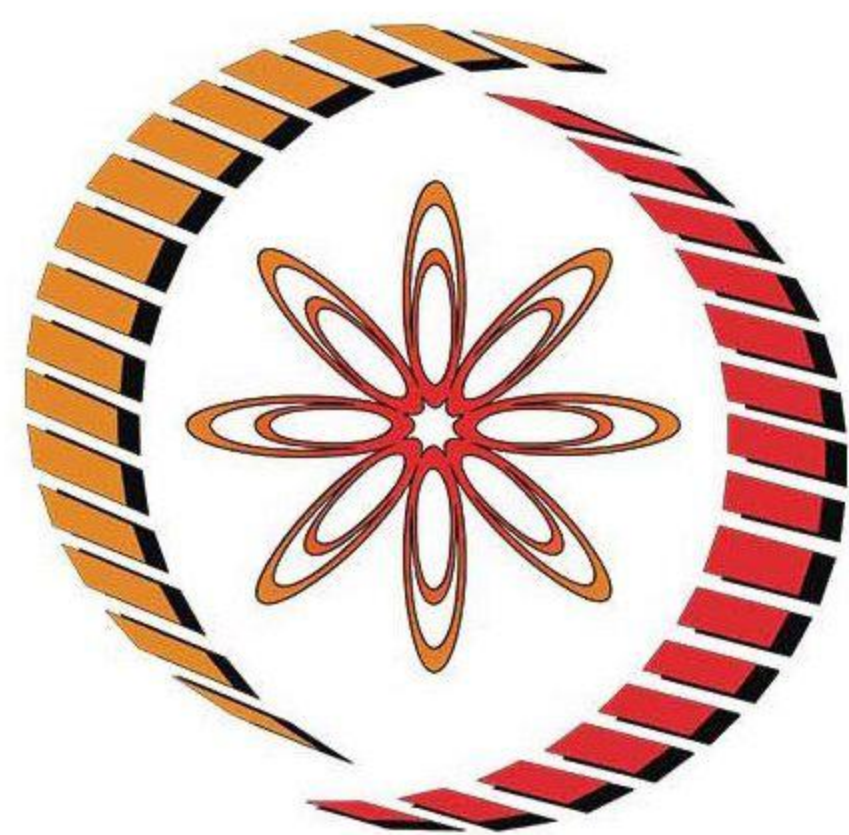


Roll No: NPTEL24CS34S562901595

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

ROHAN BAMBOLKAR

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **57** %

Online Assignments	15.63/25	Proctored Exam	41.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **7482**

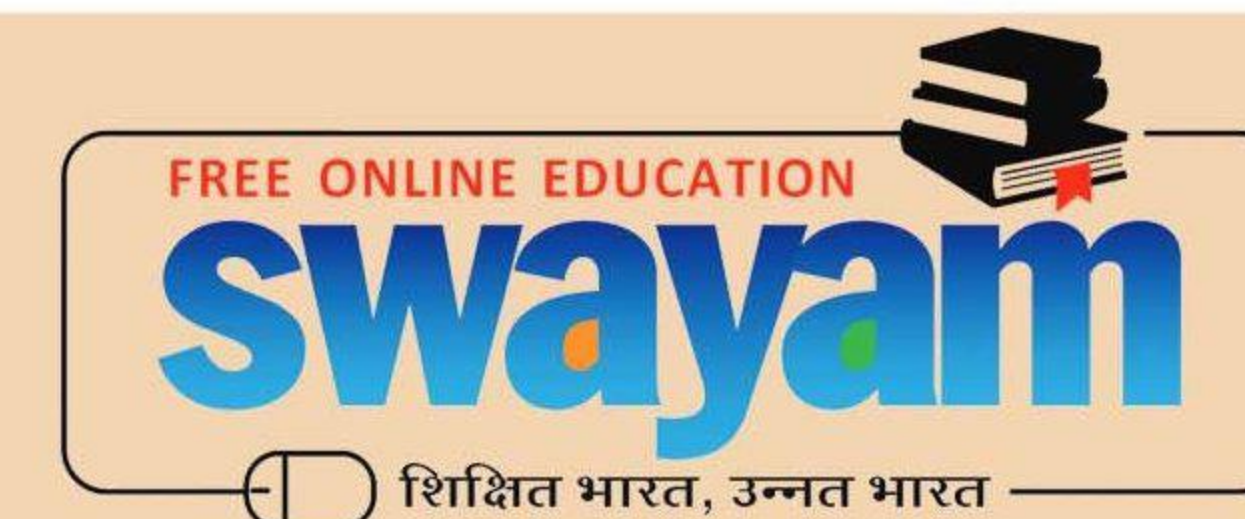
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

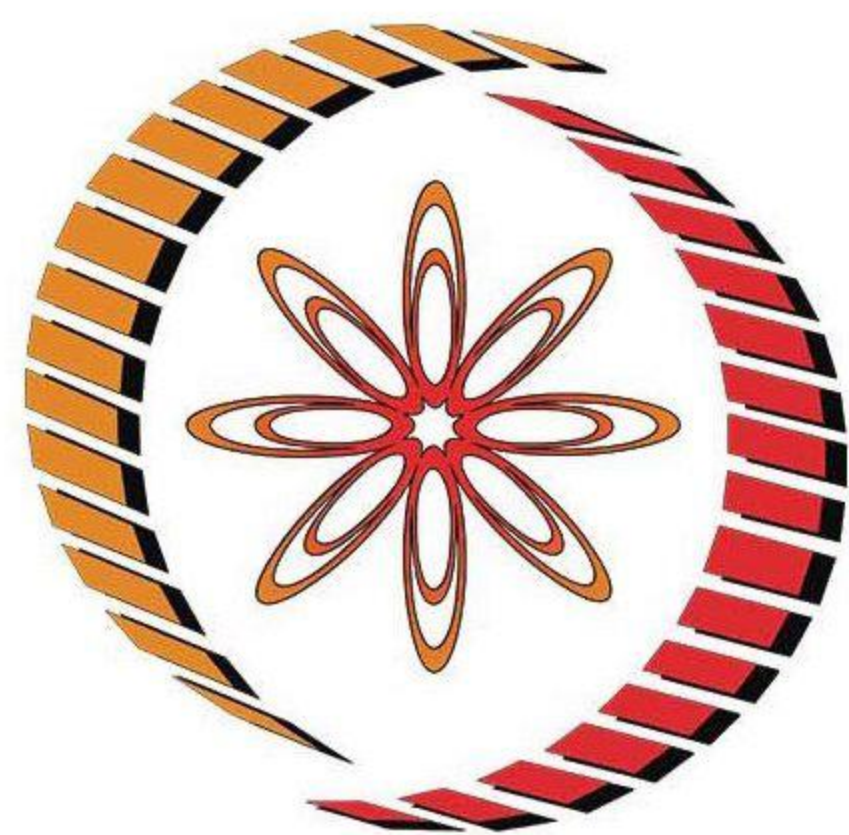


Roll No: NPTEL24MG35S962903861

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

ROHAN BAMBOLKAR

for successfully completing the course

Principles of Management

with a consolidated score of **47** %

Online Assignments	16.88/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **4095**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

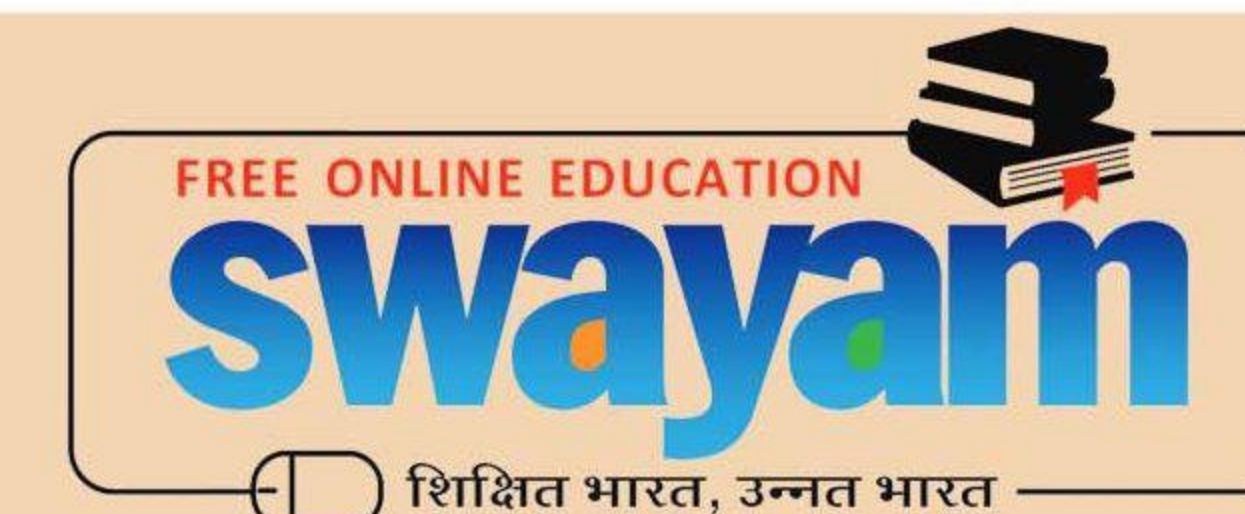
Jan-Apr 2024

(12 week course)

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



Indian Institute of Technology Roorkee

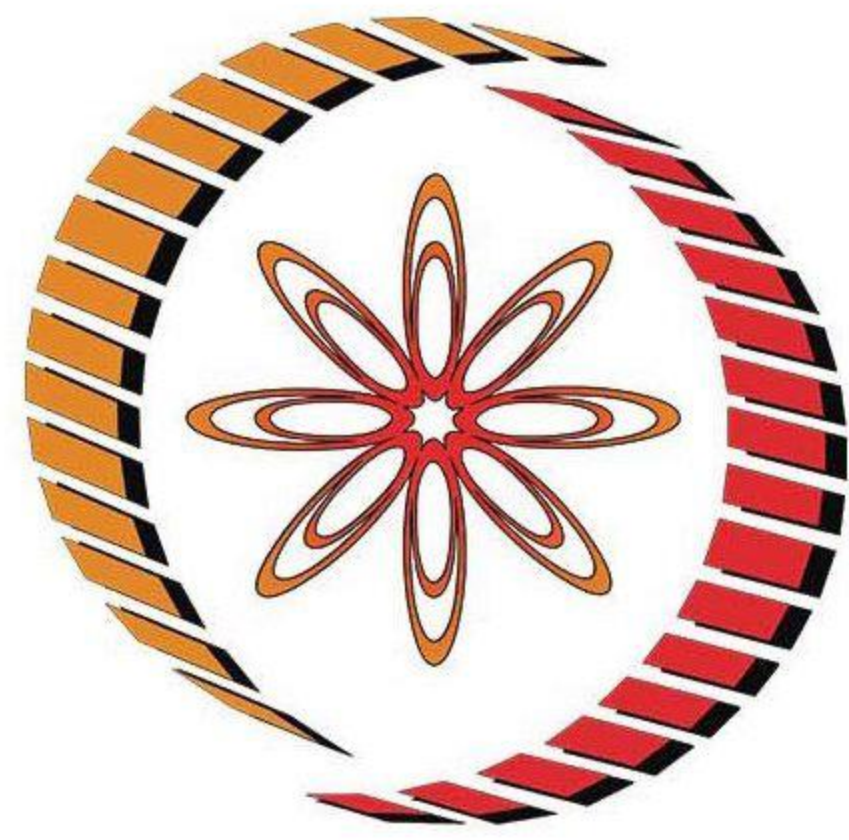


Roll No: NPTEL24MG47S1062904115

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

ROHANSINGH GOUR

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **68** %

Online Assignments	23.16/25	Proctored Exam	45/75
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Total number of candidates certified in this course: **32882**

Jan-Apr 2024

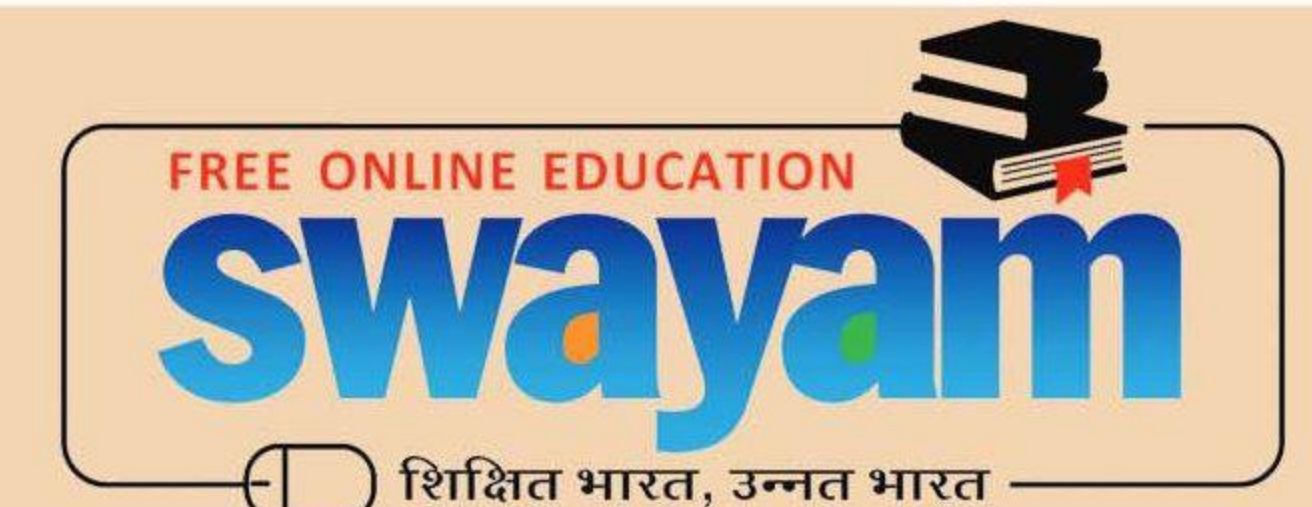
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

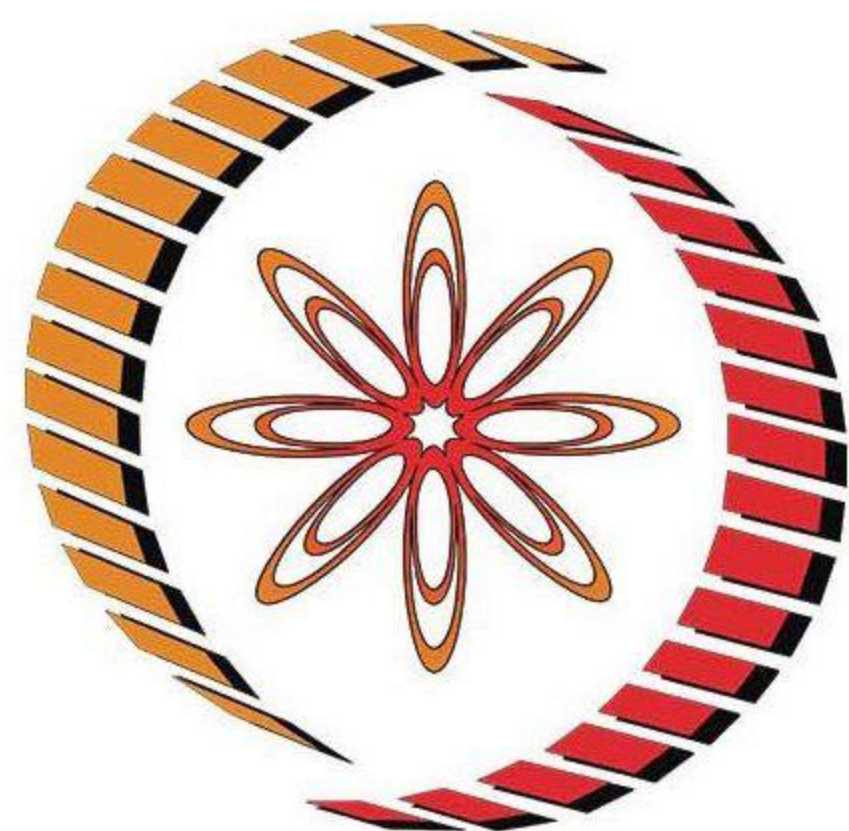


Roll No: NPTEL24CS35S562900261

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

ROHIT SUNIL BORKAR

for successfully completing the course

Entrepreneurship

with a consolidated score of **52** %

Online Assignments	22.19/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

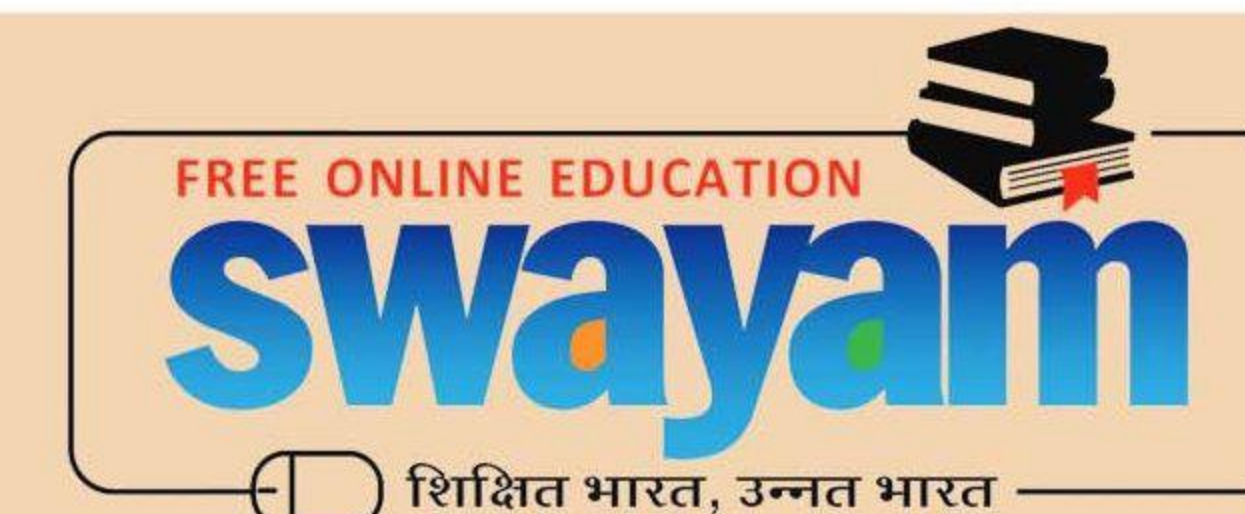
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23MG74S742800297

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

ROHIT RAJENDRA UBALE

for successfully completing the course

Enhancing Soft Skills and Personality

with a consolidated score of **58** %

Online Assignments	19.88/25	Proctored Exam	38.25/75
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Total number of candidates certified in this course: **12566**

Prof. B. V. Ratish Kumar

Chairman, Centre for Continuing Education
IIT Kanpur

Feb-Apr 2024

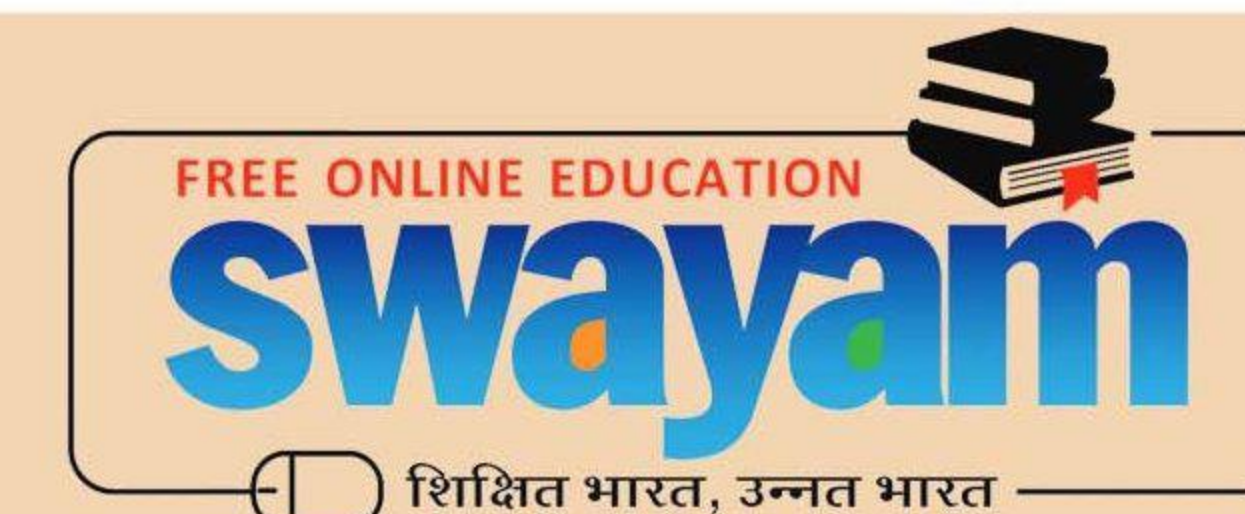
(8 week course)

Prof. Satyaki Roy

NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL24HS26S362904210

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

ROHIT REKHRAJ KAMBLE

for successfully completing the course

Programming in Java

with a consolidated score of **60** %

Online Assignments	24.69/25	Proctored Exam	35.26/75
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Total number of candidates certified in this course: **14693**

Jan-Apr 2024

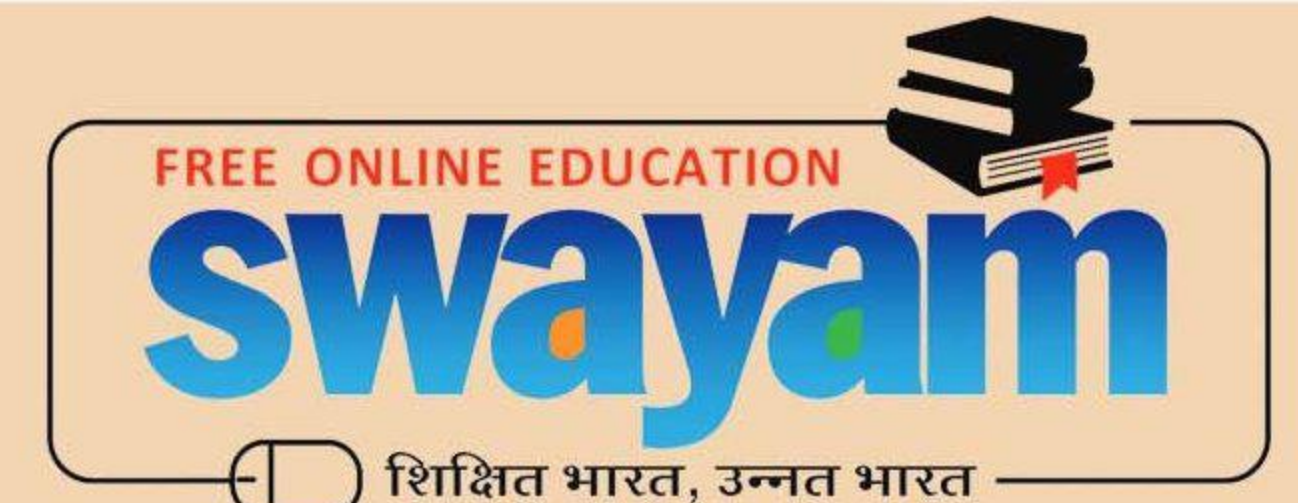
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

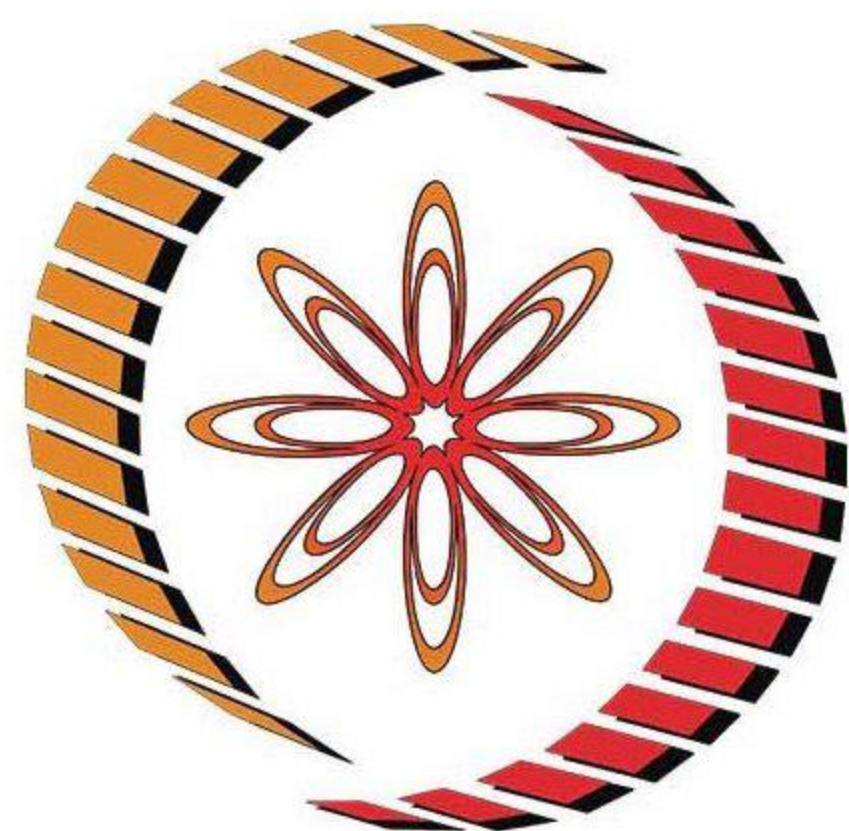


Roll No: NPTEL24CS43S962901596

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

ROHIT SHAHARE

for successfully completing the course

Data Base Management System

with a consolidated score of **58** %

Online Assignments	23.54/25	Proctored Exam	34.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **6225**

Jan-Mar 2024

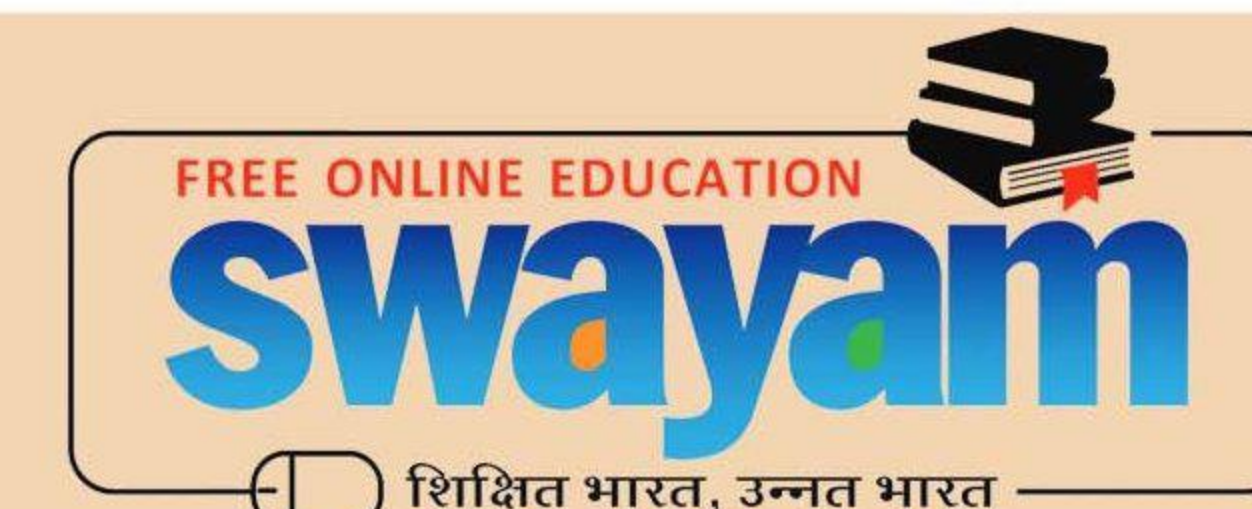
(8 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24CS21S550400239

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
RUCHITA SUDHAKAR HIWASE
for successfully completing the course

Entrepreneurship



with a consolidated score of **75** %

Online Assignments	23.13/25	Proctored Exam	52/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

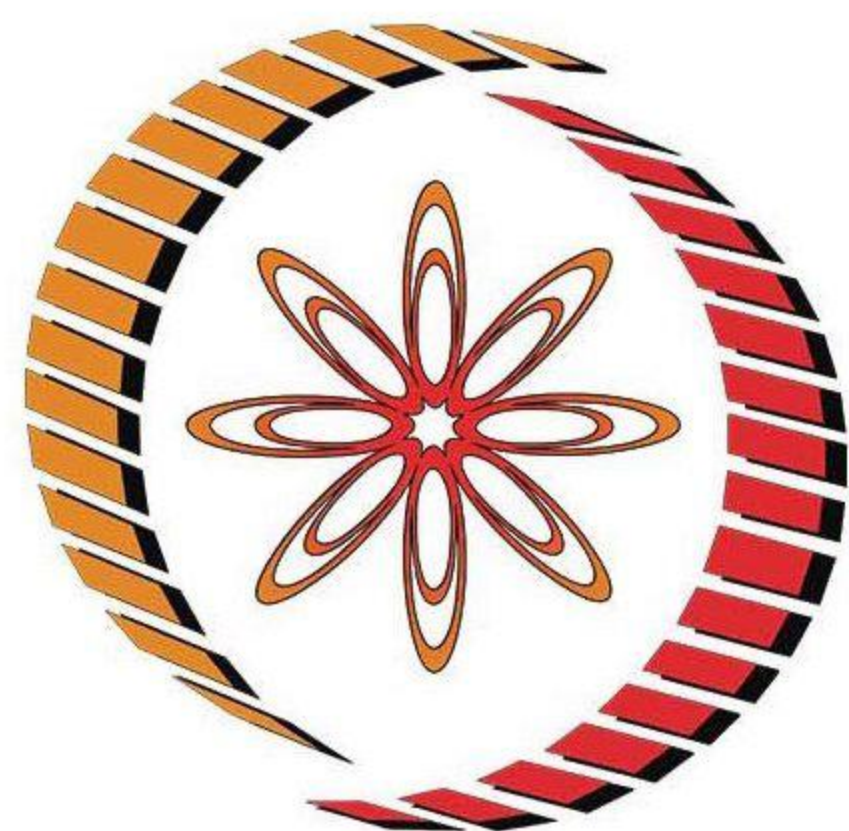


Roll No: NPTEL23MG74S842803302

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

RUCHITA SUDHAKAR HIWASE

for successfully completing the course

Innovation in Marketing and Marketing of Innovation

with a consolidated score of **52** %

Online Assignments	20.56/25	Proctored Exam	31/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **419**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

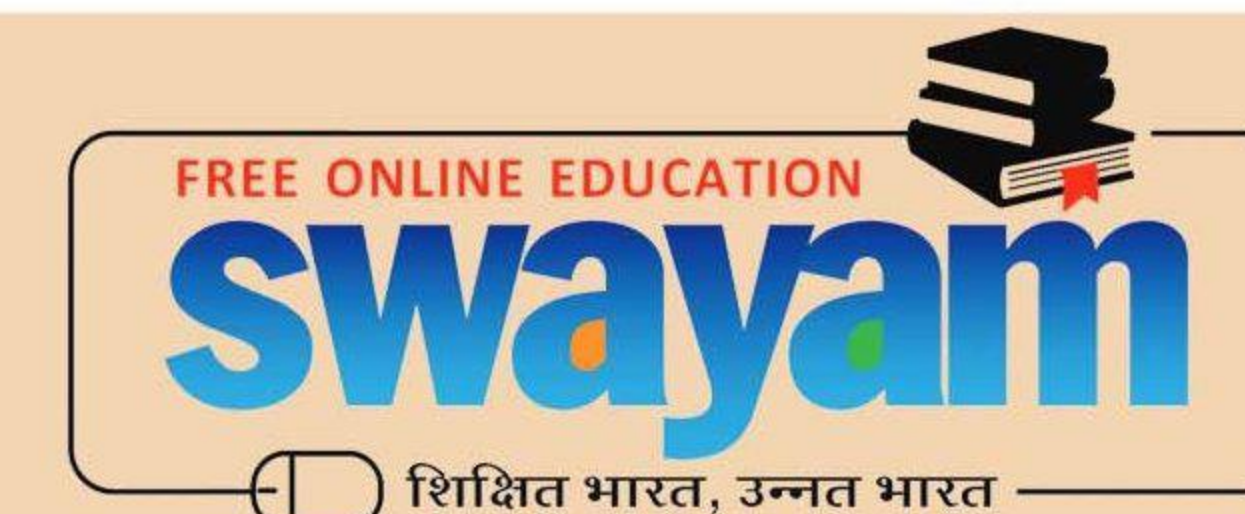
Jan-Apr 2024

(12 week course)

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



Indian Institute of Technology Roorkee

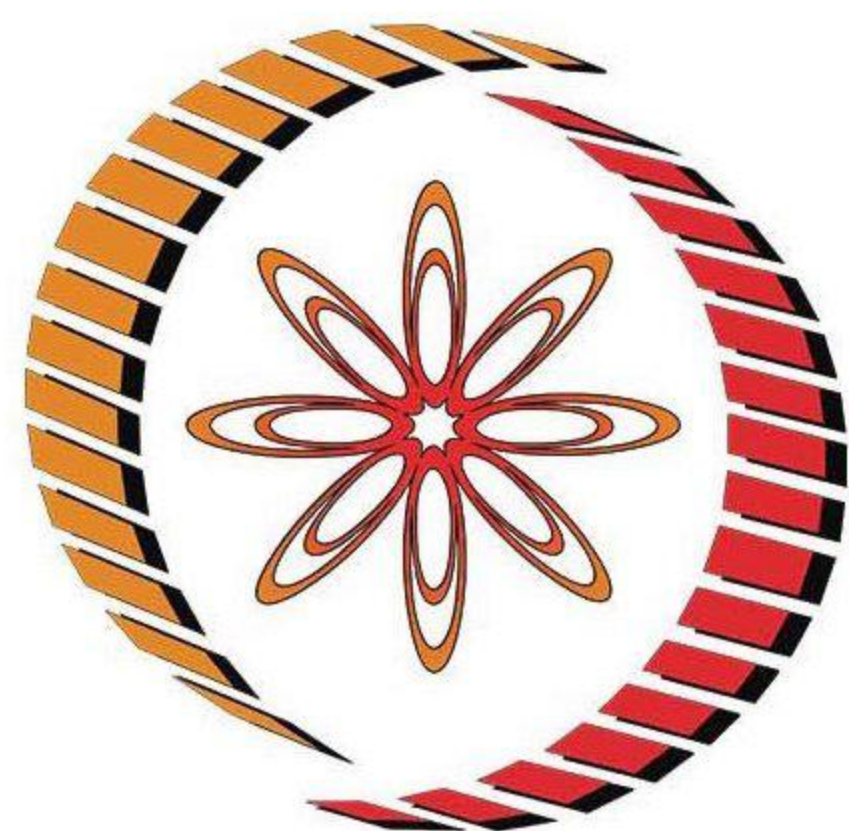


Roll No: NPTEL24MG25S962903895

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

RUPESH KUMAR

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **63** %

Online Assignments	16.56/25	Proctored Exam	46.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **7482**

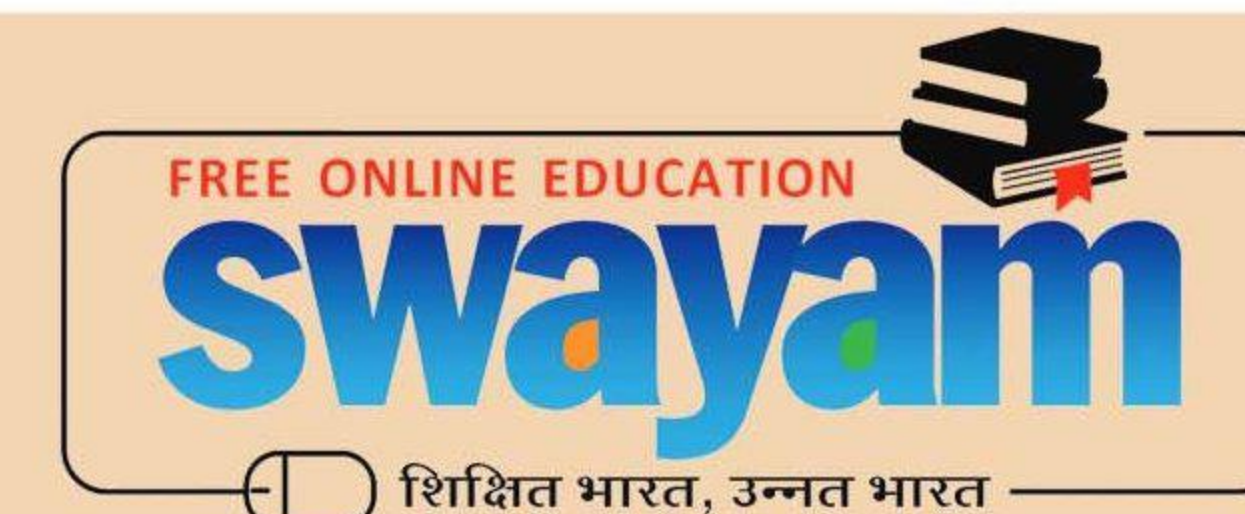
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee



Roll No: NPTEL24MG35S962901754

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

RUTIKA SHARAD JOGE

for successfully completing the course

Programming in Java

with a consolidated score of **54** %

Online Assignments	23.75/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **14693**

Jan-Apr 2024

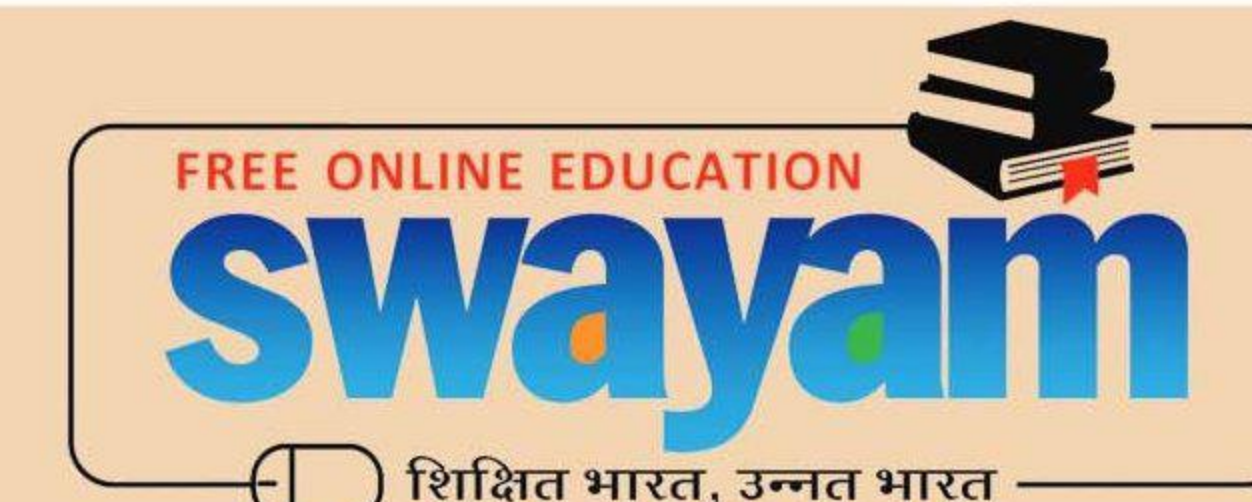
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

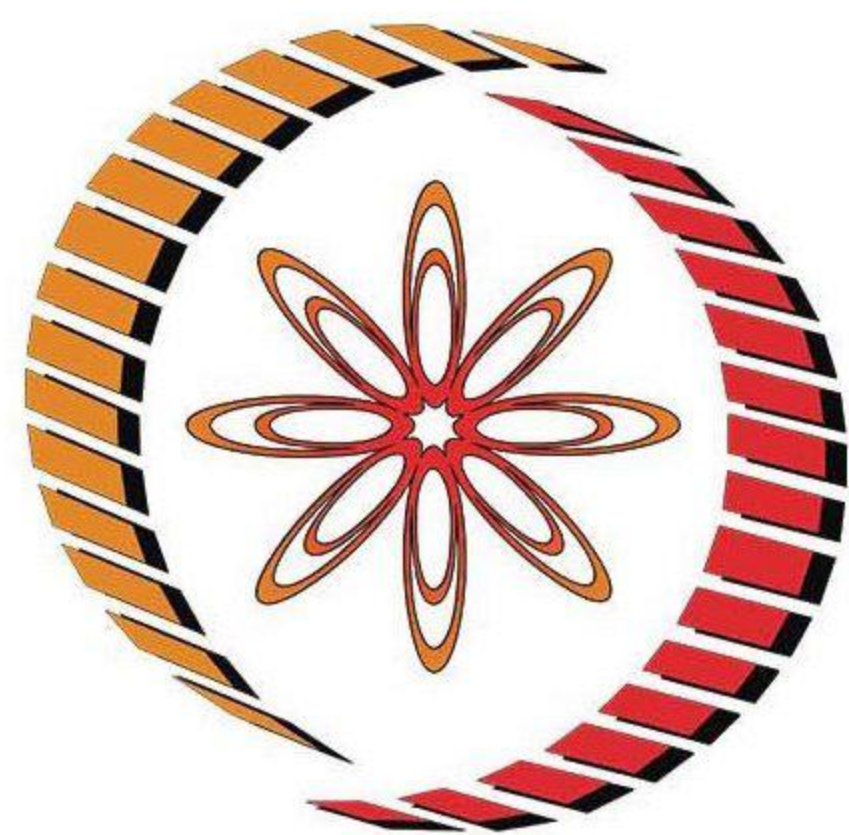


Roll No: NPTEL24CS43S962903312

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

RUTIK ANUP GAIKWAD

for successfully completing the course

Entrepreneurship

with a consolidated score of **68** %

Online Assignments	23.44/25	Proctored Exam	45/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

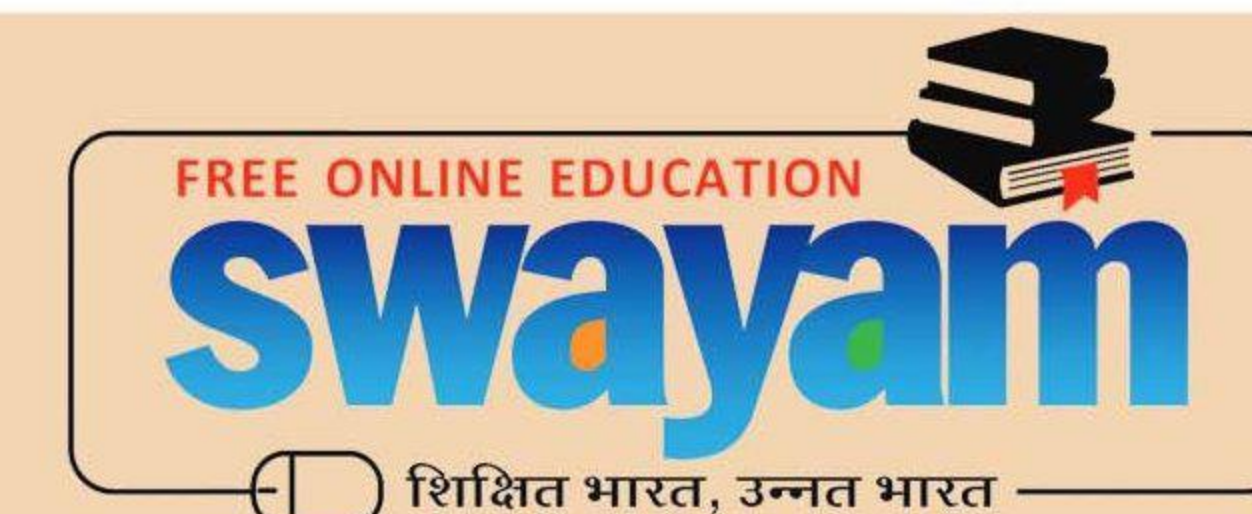
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

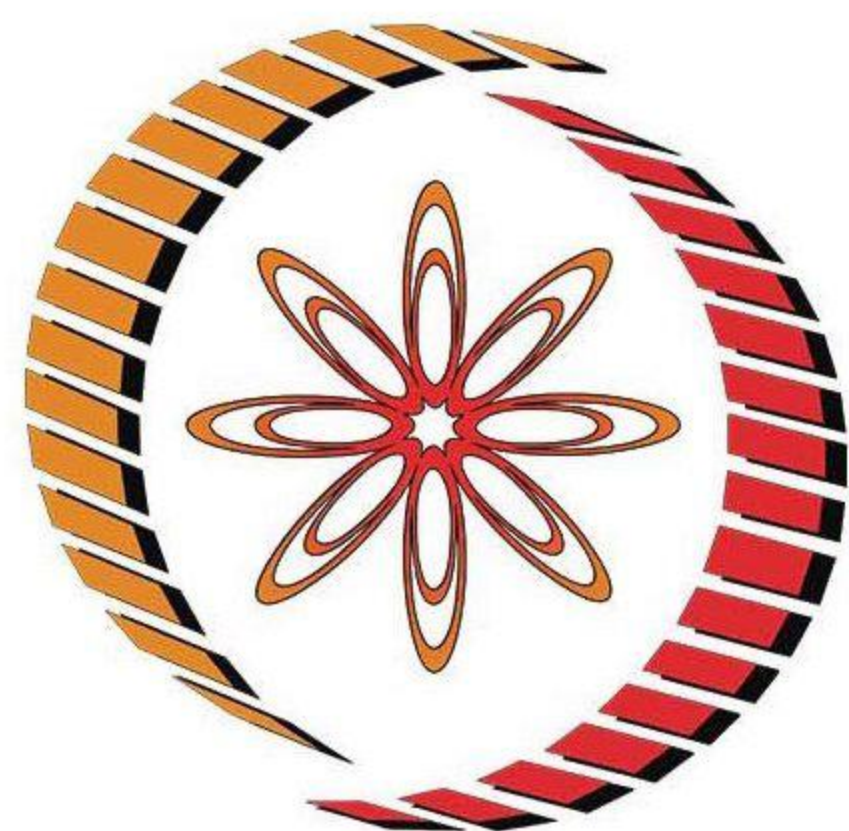


Roll No: NPTEL23MG74S742800337

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

RUTIK ANUP GAIKWAD

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **65** %

Online Assignments	25/25	Proctored Exam	39.75/75
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Total number of candidates certified in this course: **7482**

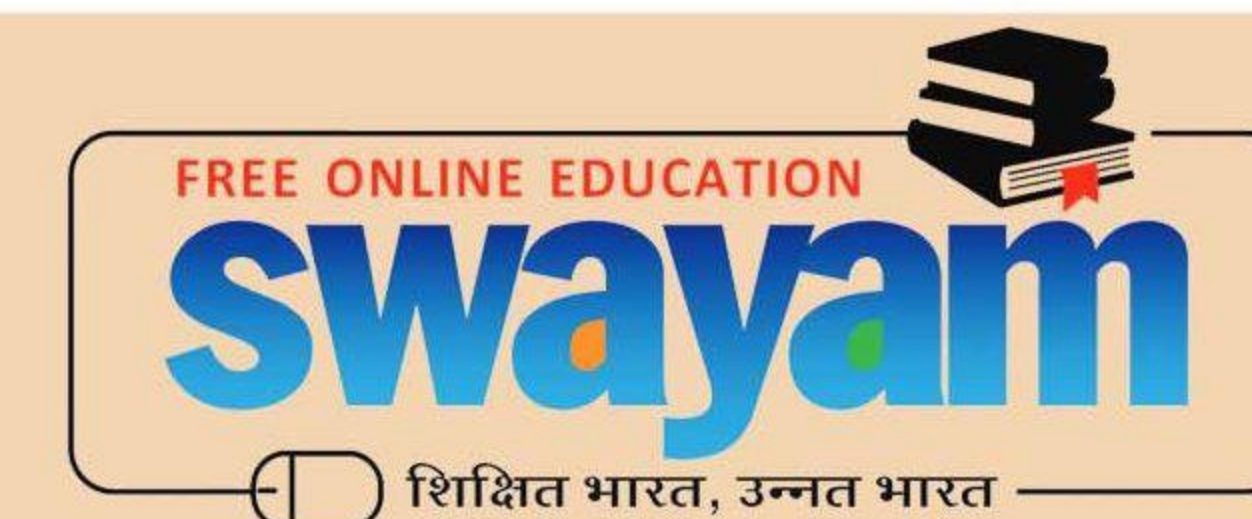
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

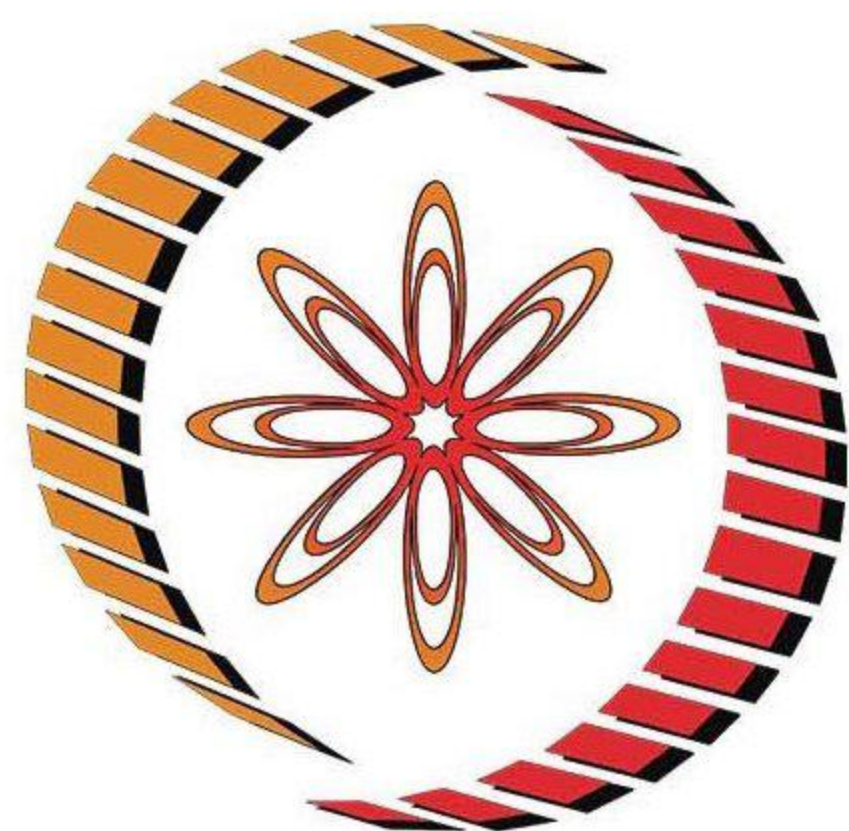


Roll No: NPTEL24MG35S962903391

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

RUTIK AMBADAS SATHE

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **58** %

Online Assignments	25/25	Proctored Exam	33/75
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Total number of candidates certified in this course: **7482**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

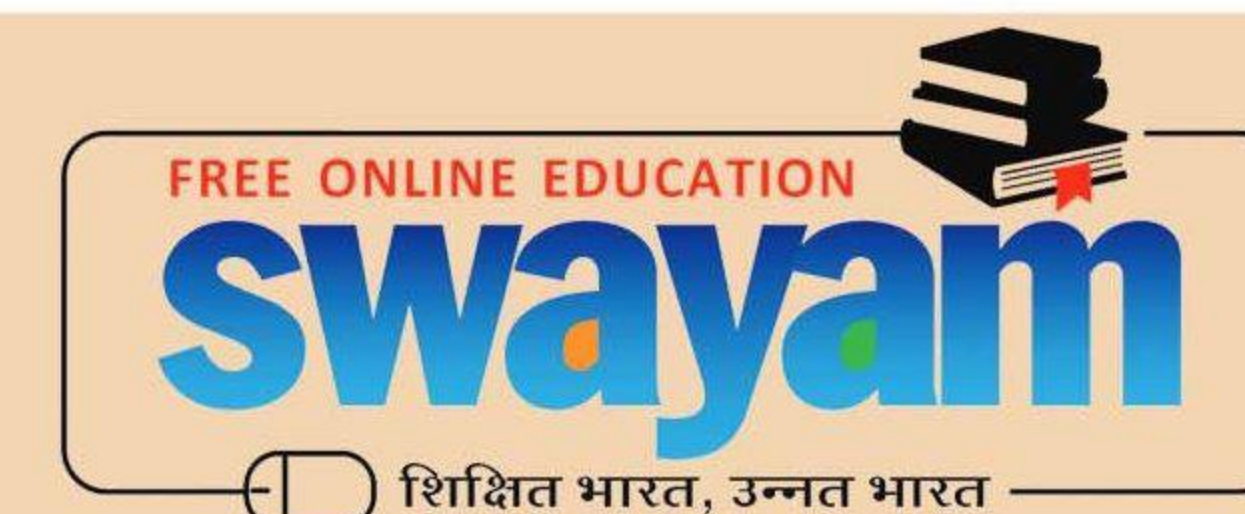
Jan-Apr 2024

(12 week course)

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



Indian Institute of Technology Roorkee

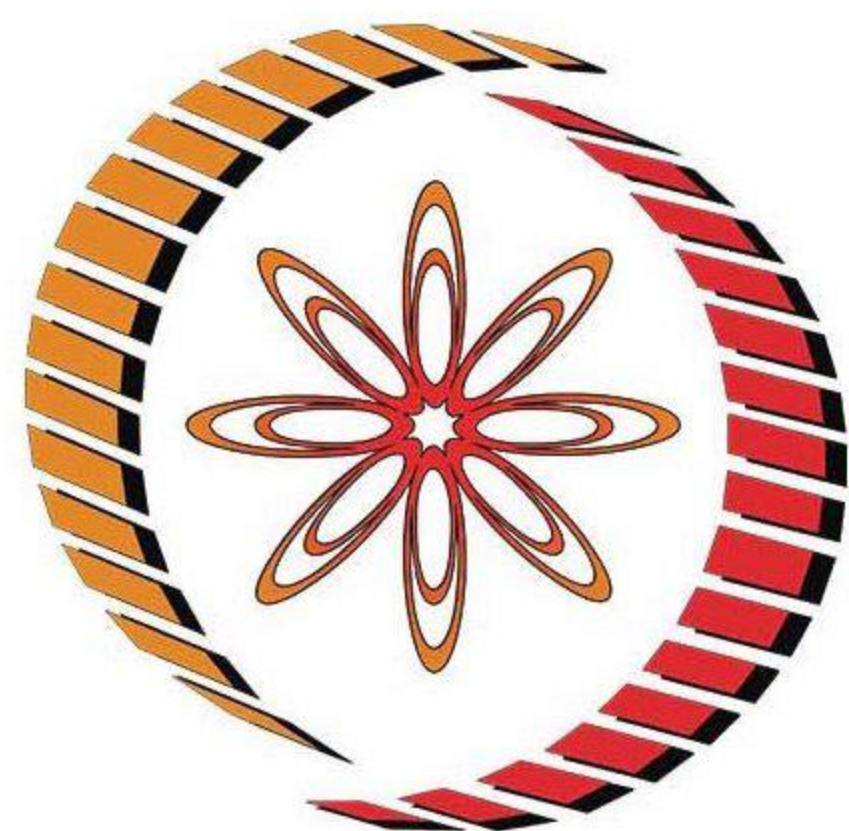


Roll No: NPTEL24MG35S962903873

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

RUTUJA GULJARSINGH NAKORIYA

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **62** %

Online Assignments	21.88/25	Proctored Exam	40.5/75
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Total number of candidates certified in this course: **7482**

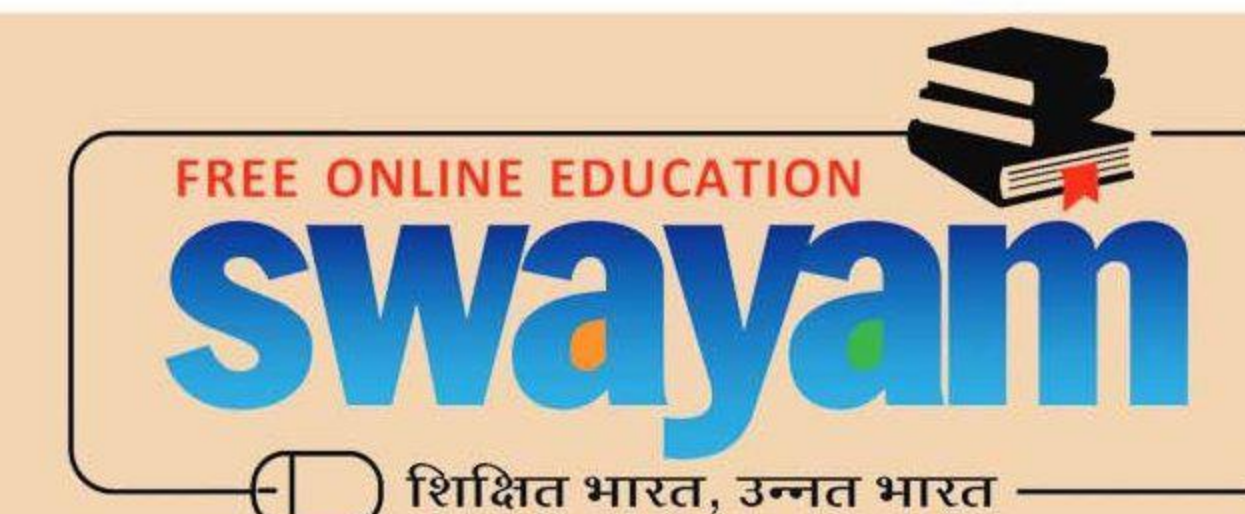
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

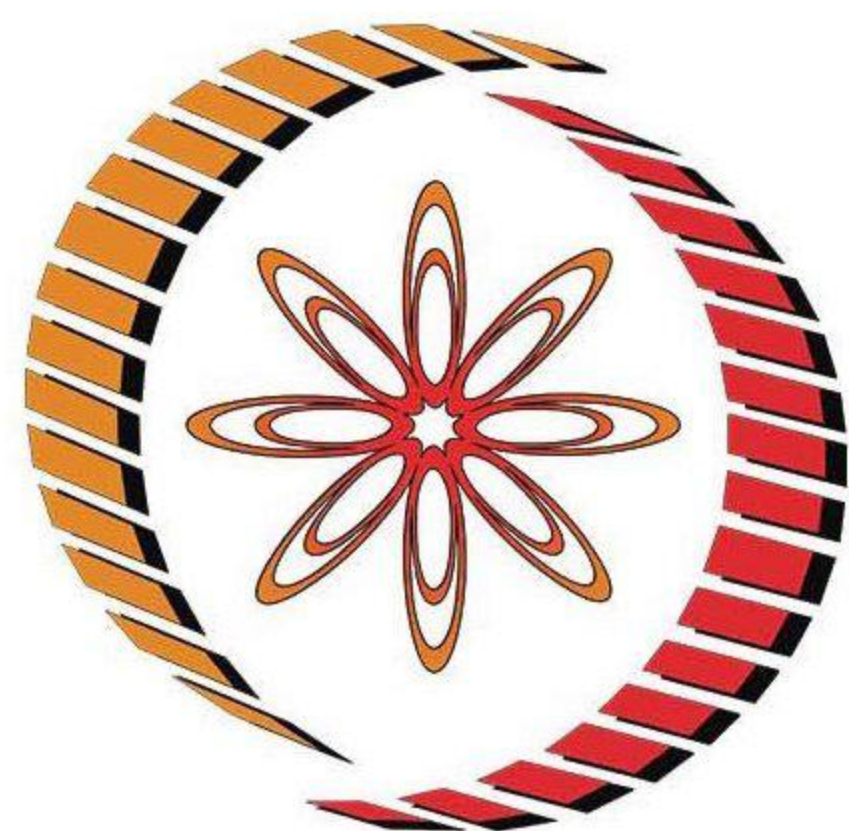


Roll No: NPTEL24MG35S1062904755

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

RUTUJA GULJARSINGH NAKORIYA

for successfully completing the course

Principles of Management

with a consolidated score of **48** %

Online Assignments	18.13/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **4095**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

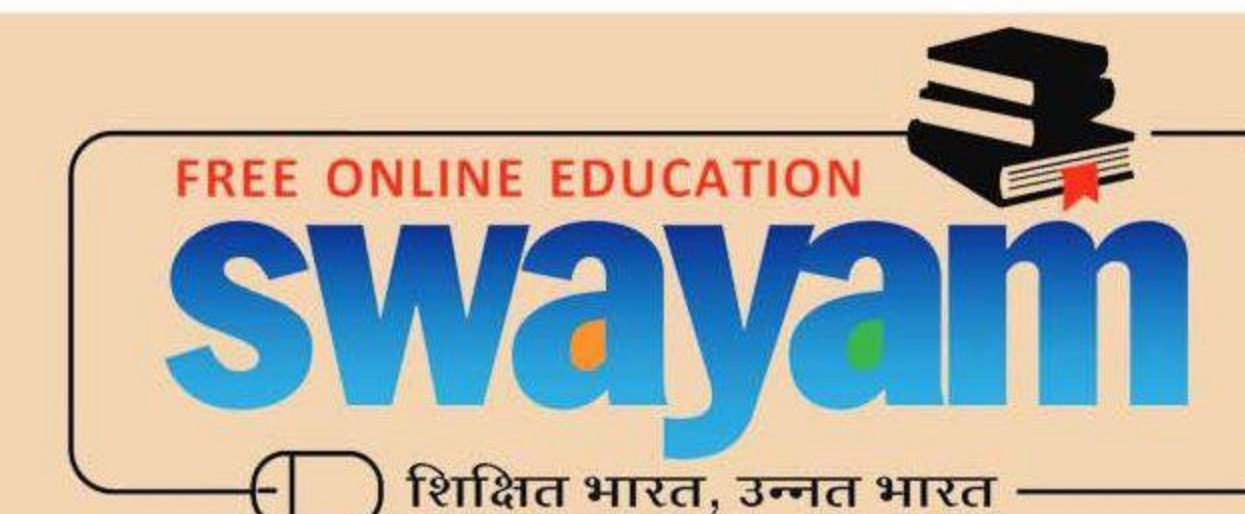
Jan-Apr 2024

(12 week course)

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



Indian Institute of Technology Roorkee

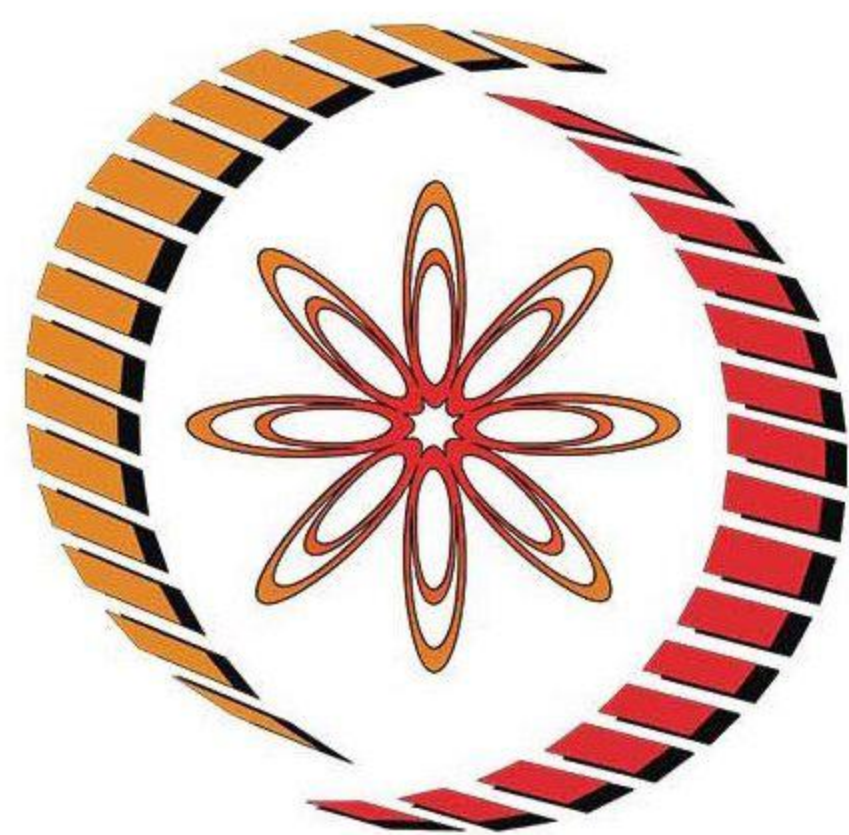


Roll No: NPTEL24MG47S962904651

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
SACHIN HARIRAMJI DESHMUKH
for successfully completing the course

E-business

with a consolidated score of **50** %

Online Assignments	19.91/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **6393**

Jul-Oct 2023

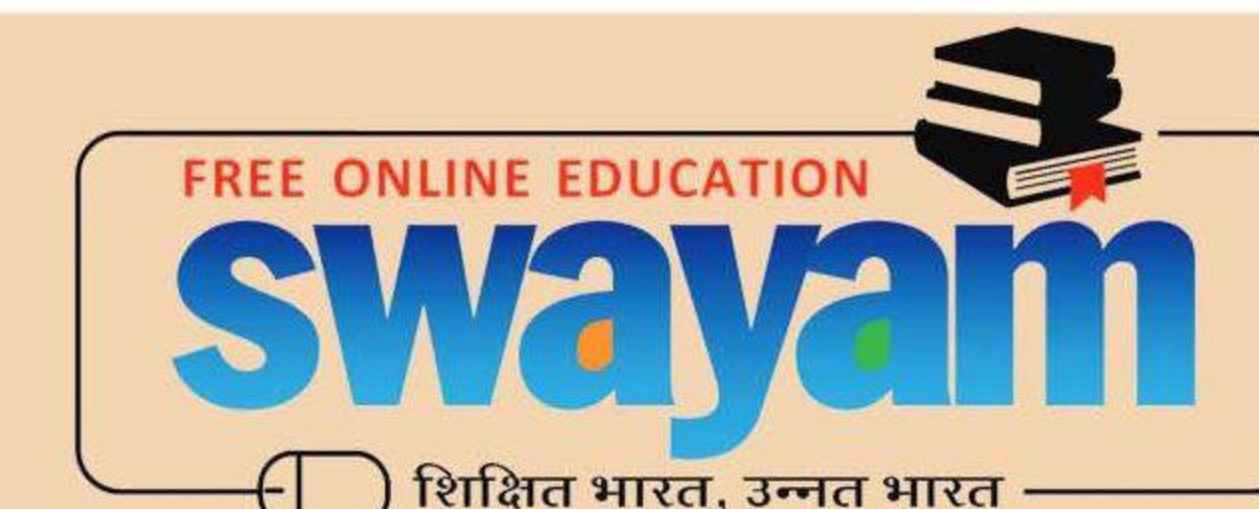
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23MG88S542800286

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

SACHIN RAUT

for successfully completing the course

Computer Integrated Manufacturing

with a consolidated score of **72** %

Online Assignments	24.38/25	Proctored Exam	48/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **1352**

Prof. B. V. Ratish Kumar

Chairman, Centre for Continuing Education
IIT Kanpur

Jan-Apr 2024

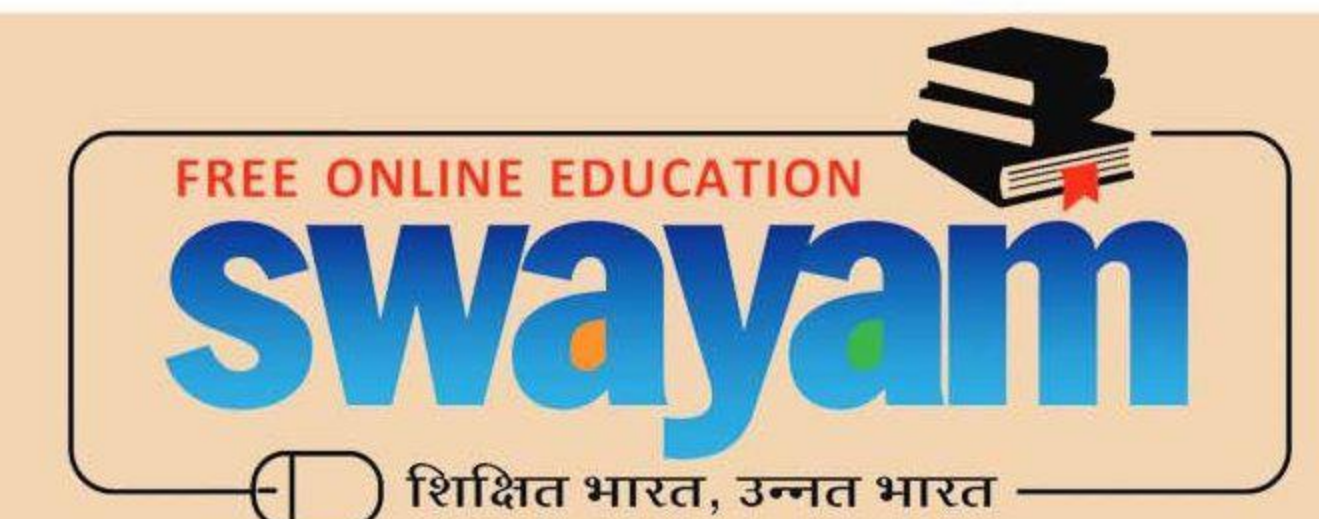
(12 week course)

Prof. Satyaki Roy

NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur

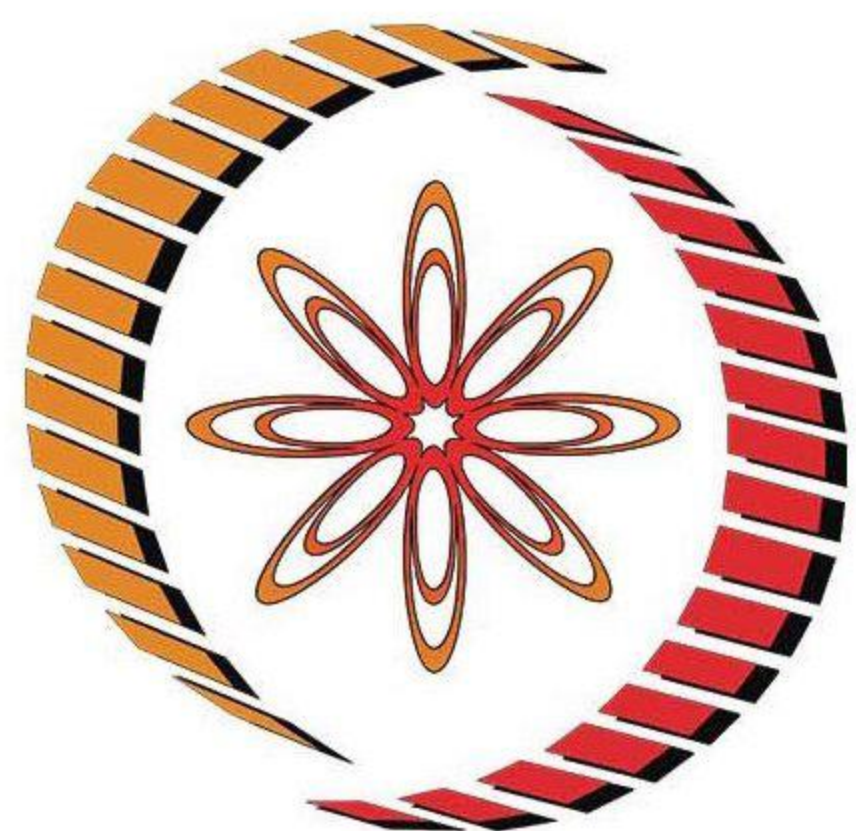


Roll No: NPTEL24ME27S562901622

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

SACHIN RAHANGDALE

for successfully completing the course

Data Analytics with Python

with a consolidated score of **55** %

Online Assignments	13.35/25	Proctored Exam	41.49/75
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Total number of candidates certified in this course: **11220**

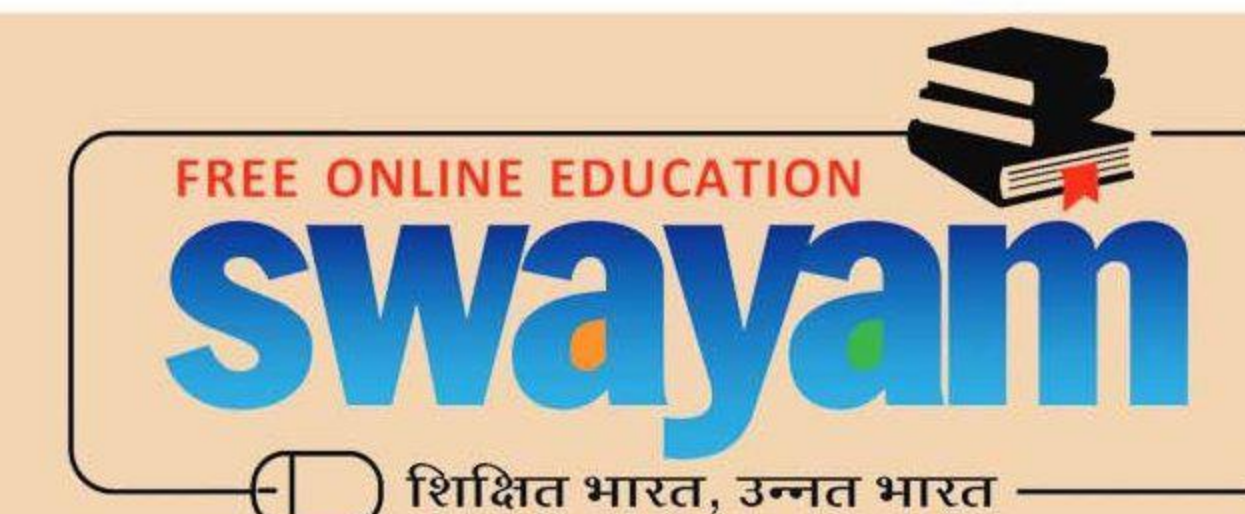
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee



Roll No: NPTEL24CS20S962903360

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
SAGAR SUDHAKAR DHANKE
for successfully completing the course

Entrepreneurship

with a consolidated score of **65** %

Online Assignments	22.81/25	Proctored Exam	42/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

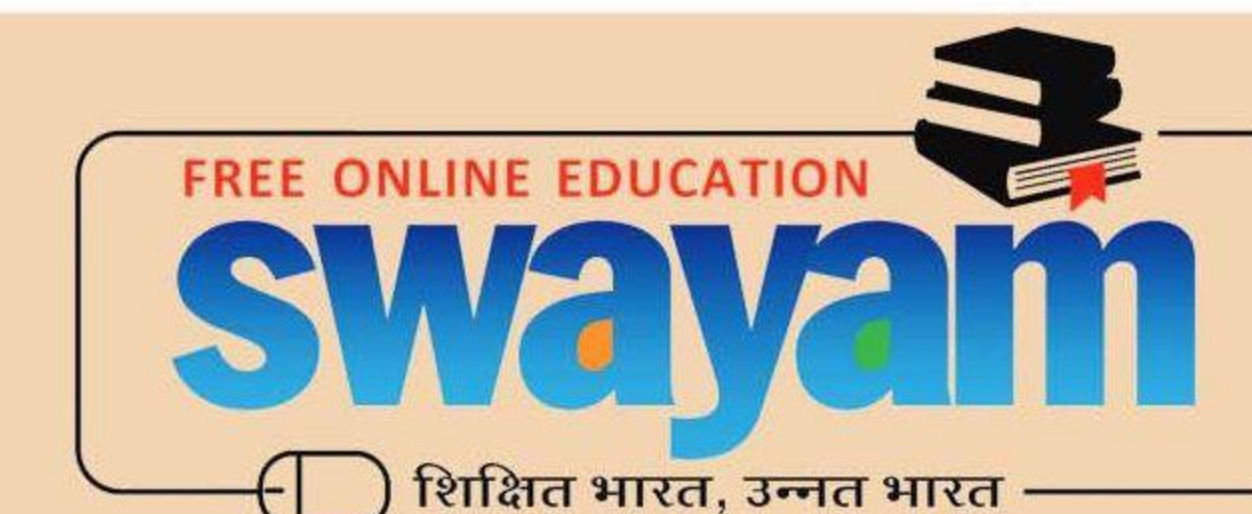
Prof. Andrew Thangaraj

Prof. Andrew Thangaraj

NPTEL, Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23MG74S742802099

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
SAHIL MAHENDRA NIMJE
for successfully completing the course

Programming in Java

with a consolidated score of **53** %

Online Assignments	22.5/25	Proctored Exam	30/75
--------------------	---------	----------------	-------

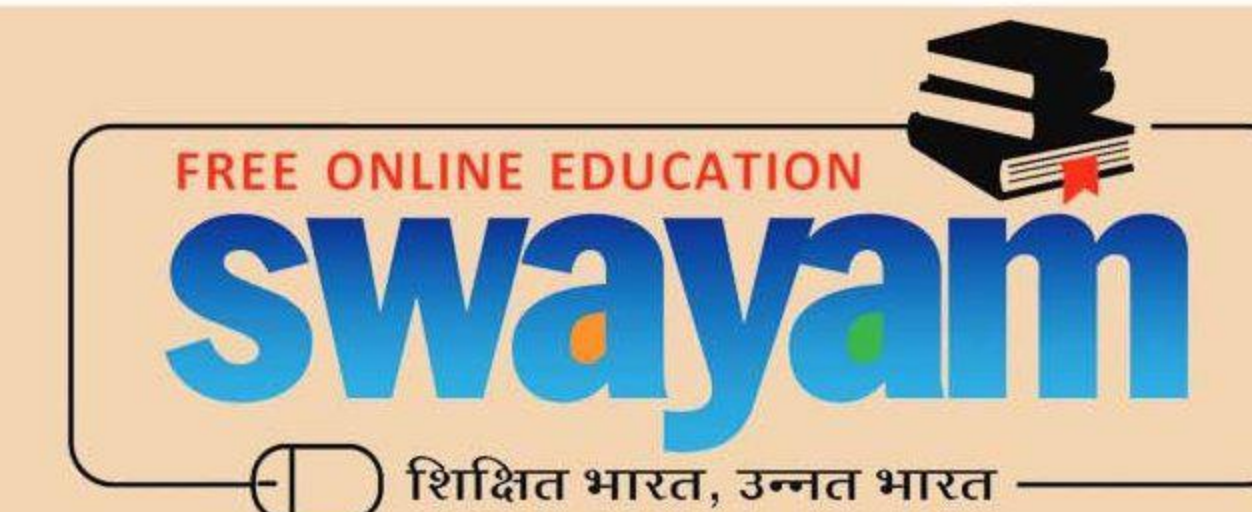
Total number of candidates certified in this course: **14693**

Jan-Apr 2024
(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

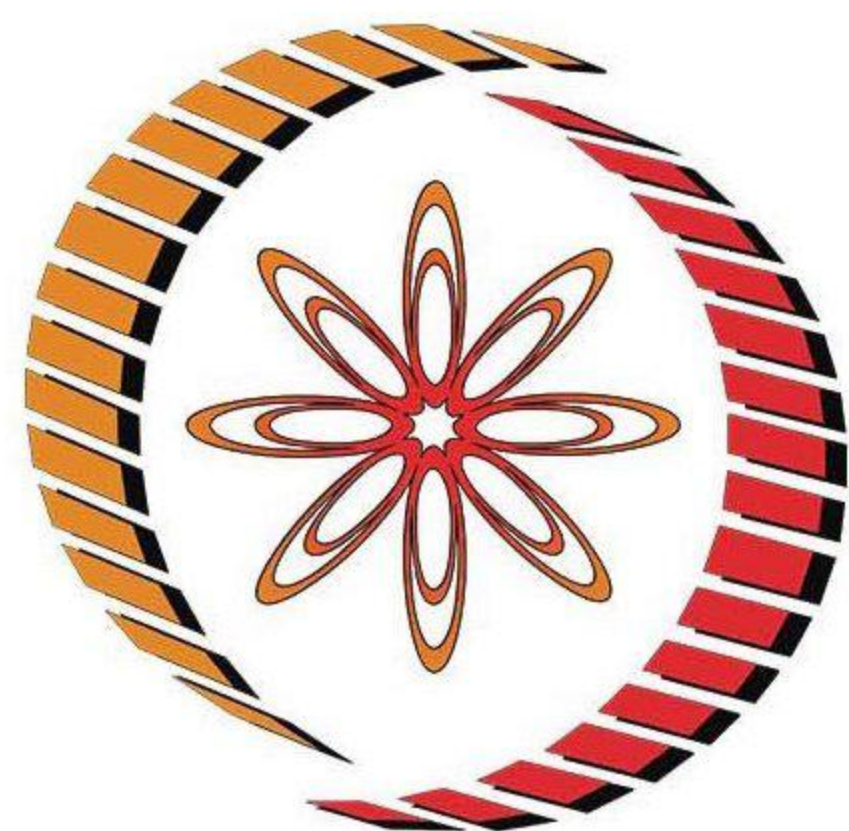


Roll No: NPTEL24CS43S962900240

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

SAISHREE DEVARKONDA

for successfully completing the course



Leadership and Team Effectiveness

with a consolidated score of **85** %

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

Total number of candidates certified in this course: **7482**

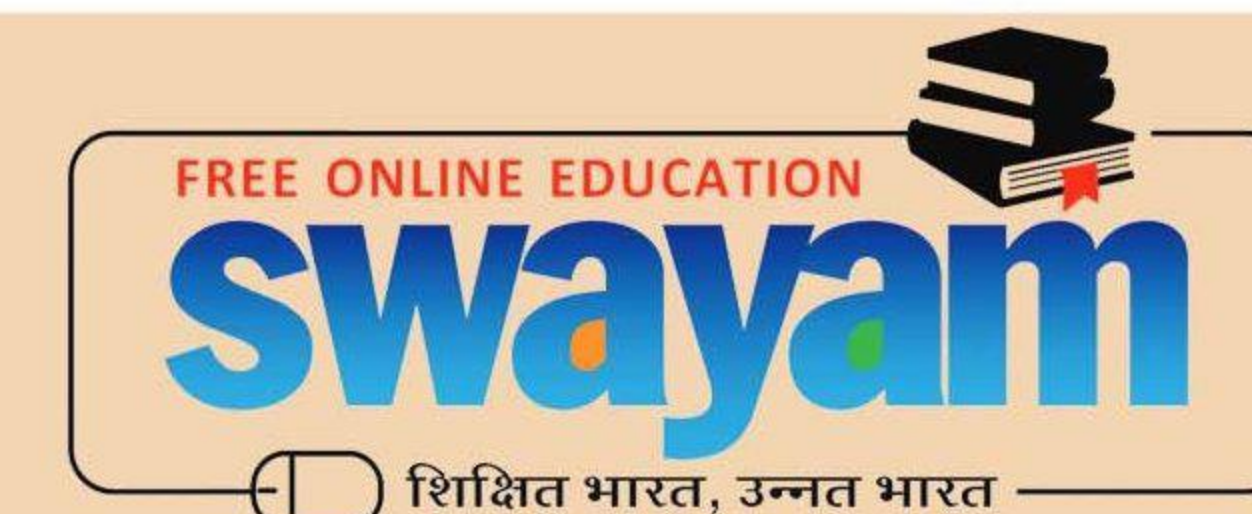
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

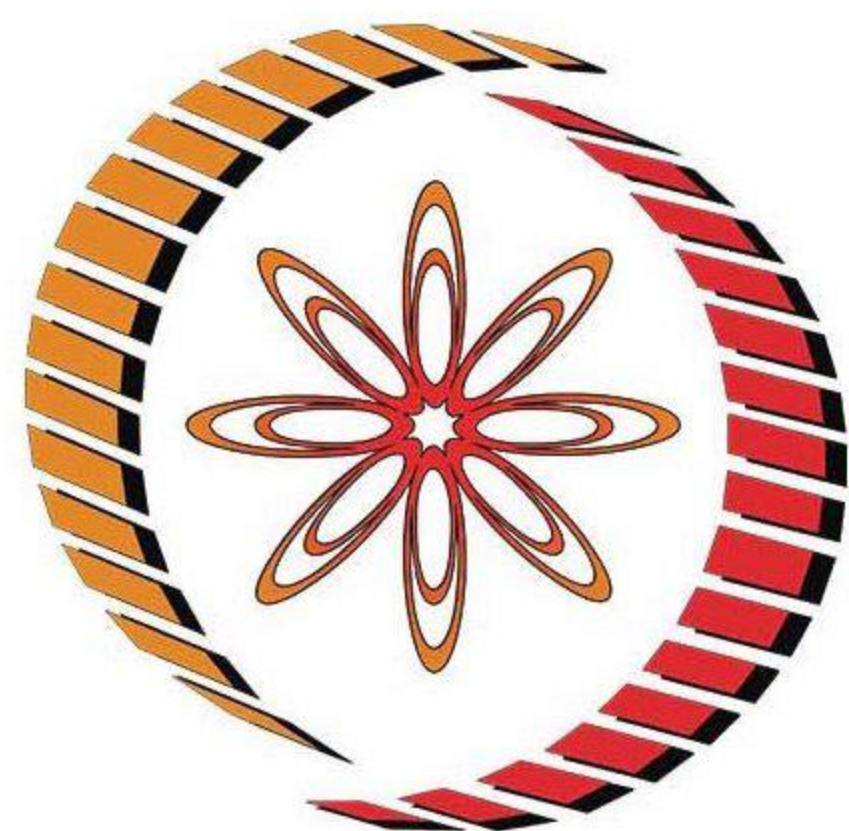


Roll No: NPTEL24MG35S1062904757

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

SAISHREE DEVARKONDA

for successfully completing the course

Principles of Management

with a consolidated score of **64** %

Online Assignments	23.75/25	Proctored Exam	40.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **4095**

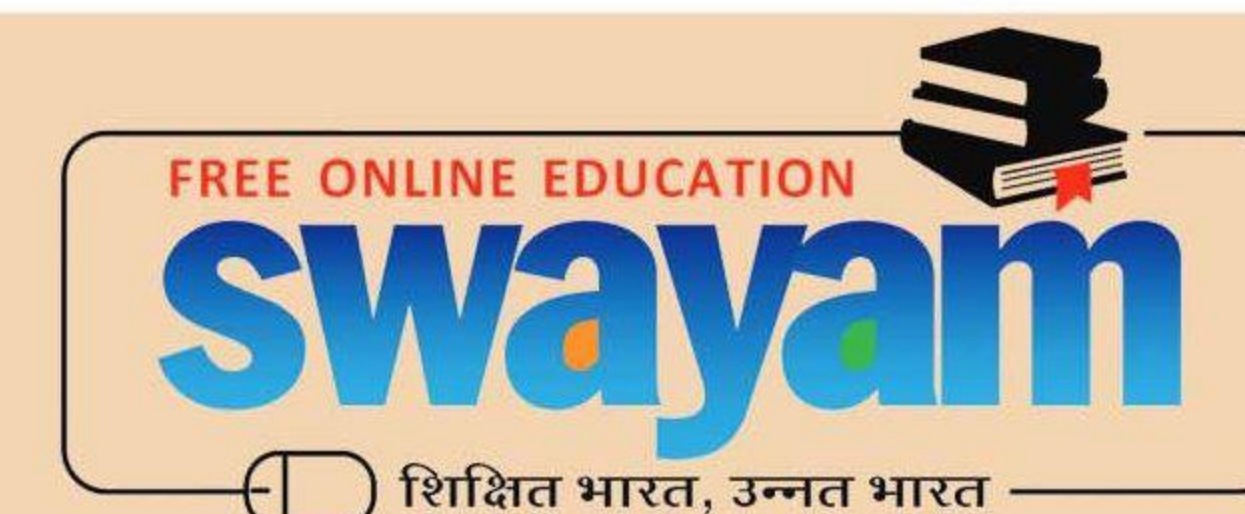
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee



Roll No: NPTEL24MG47S962904655

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

SAKSHI DNYANESHWAR DAROKAR

for successfully completing the course

Programming in Java

with a consolidated score of **60** %

Online Assignments	24.47/25	Proctored Exam	35.51/75
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Total number of candidates certified in this course: **14693**

Jan-Apr 2024

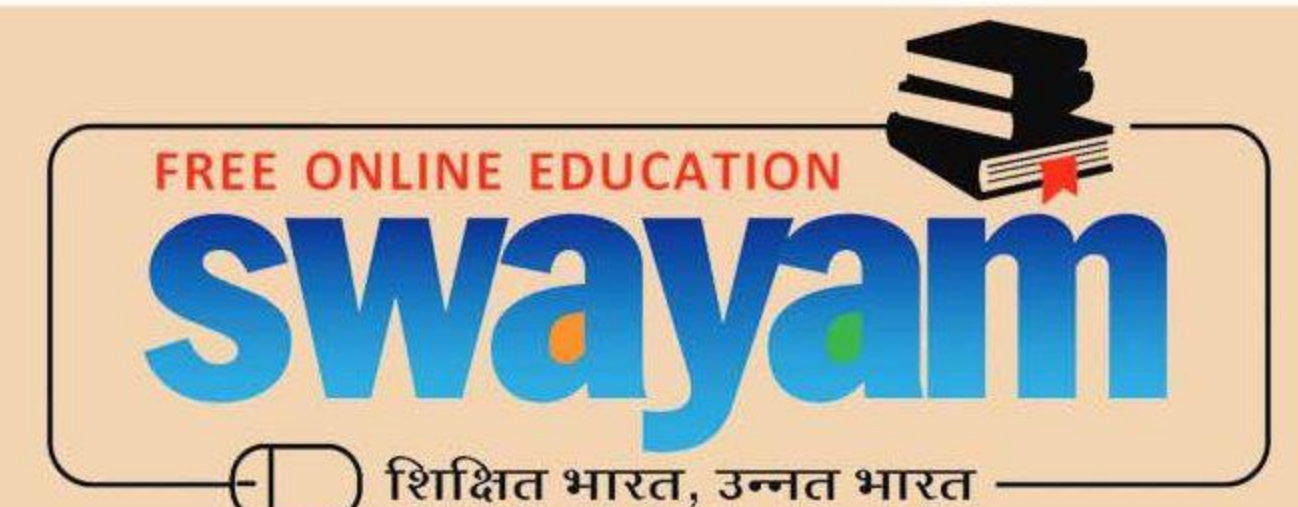
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

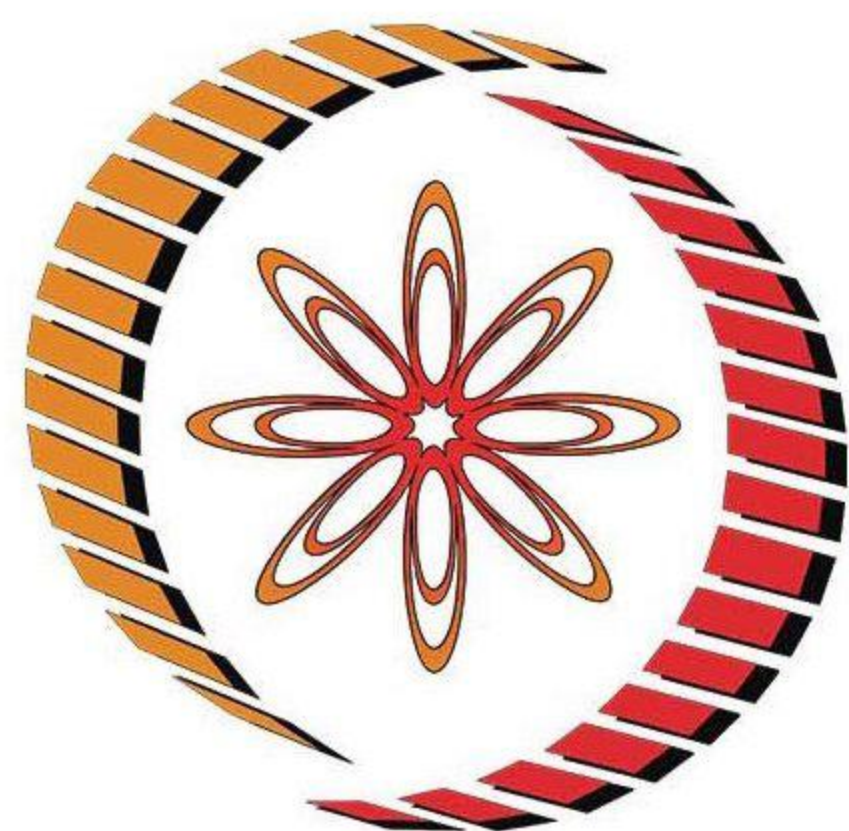


Roll No: NPTEL24CS43S962902535

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

SAKSHI MUNOT

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **58** %

Online Assignments	16.25/25	Proctored Exam	42/75
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Total number of candidates certified in this course: **7482**

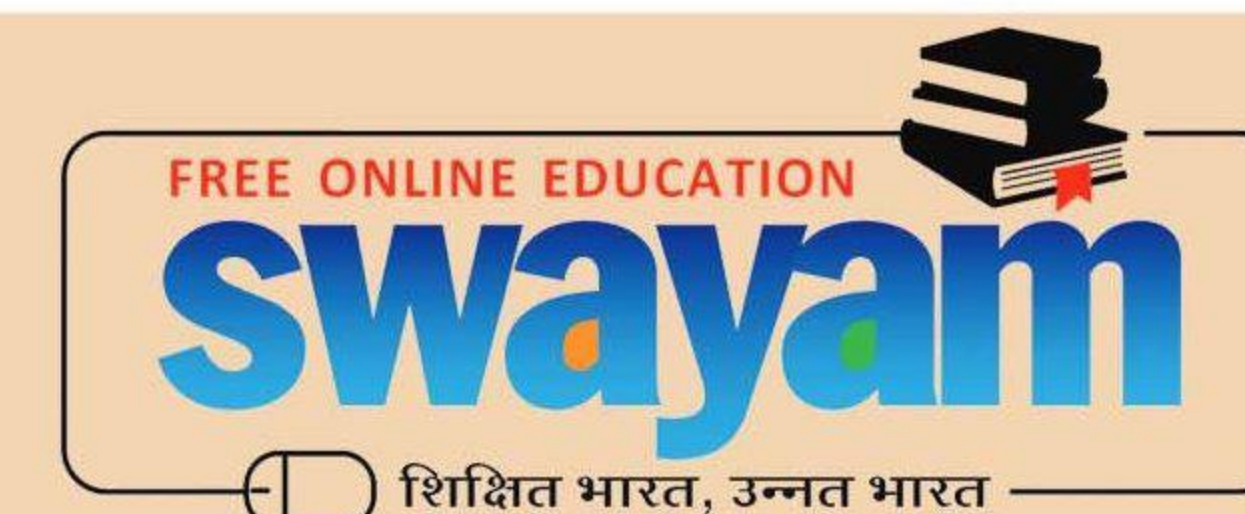
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

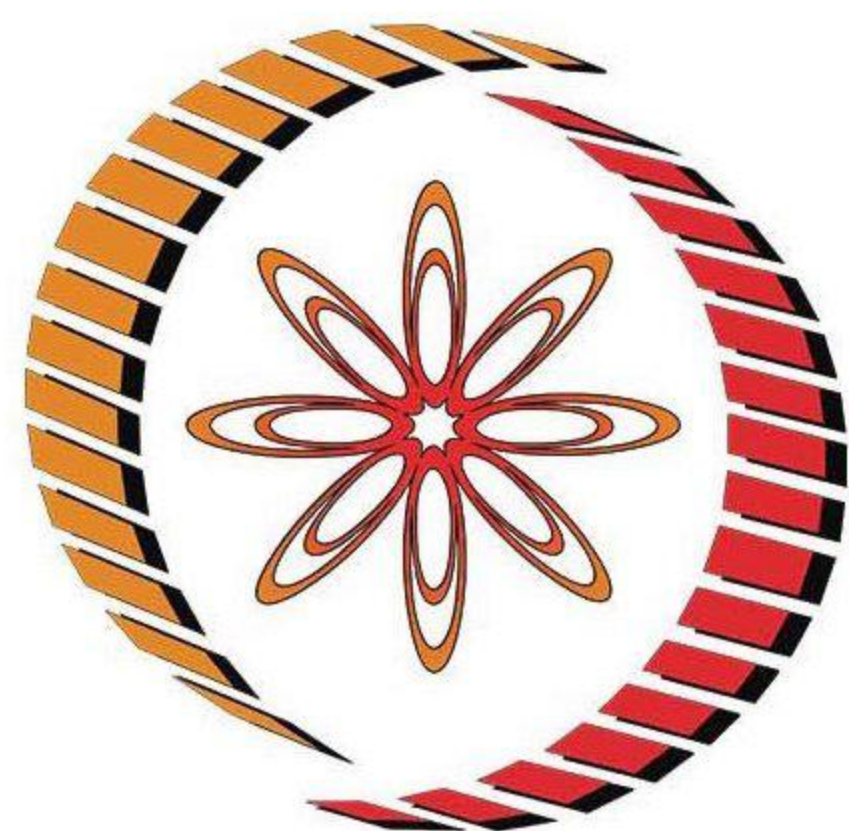


Roll No: NPTEL24MG35S965200446

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

SAKSHI MUNOT

for successfully completing the course

Principles of Management

with a consolidated score of **46** %

Online Assignments	16.25/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **4095**

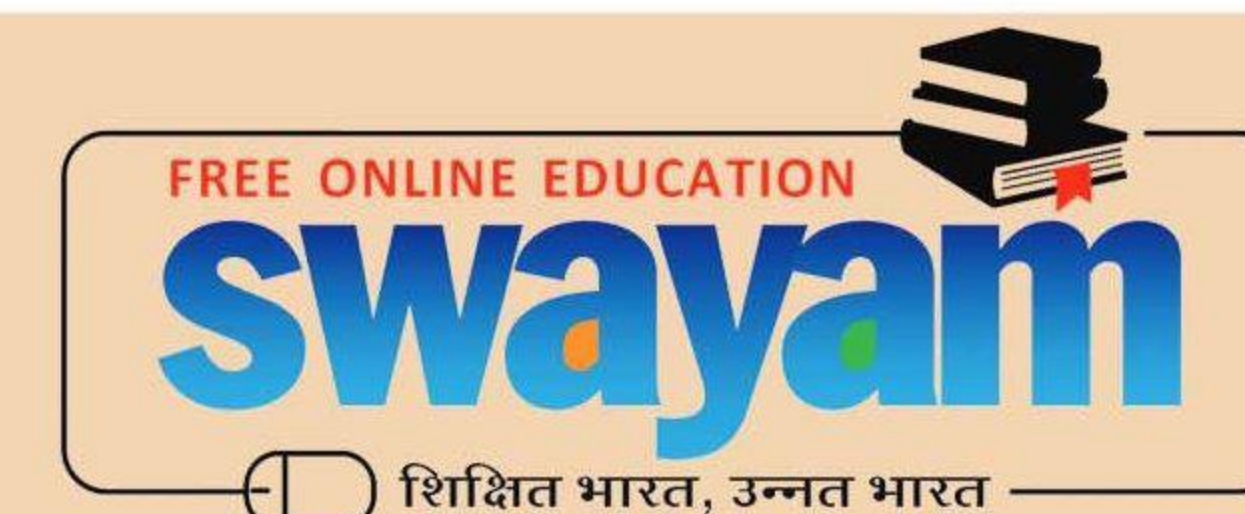
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

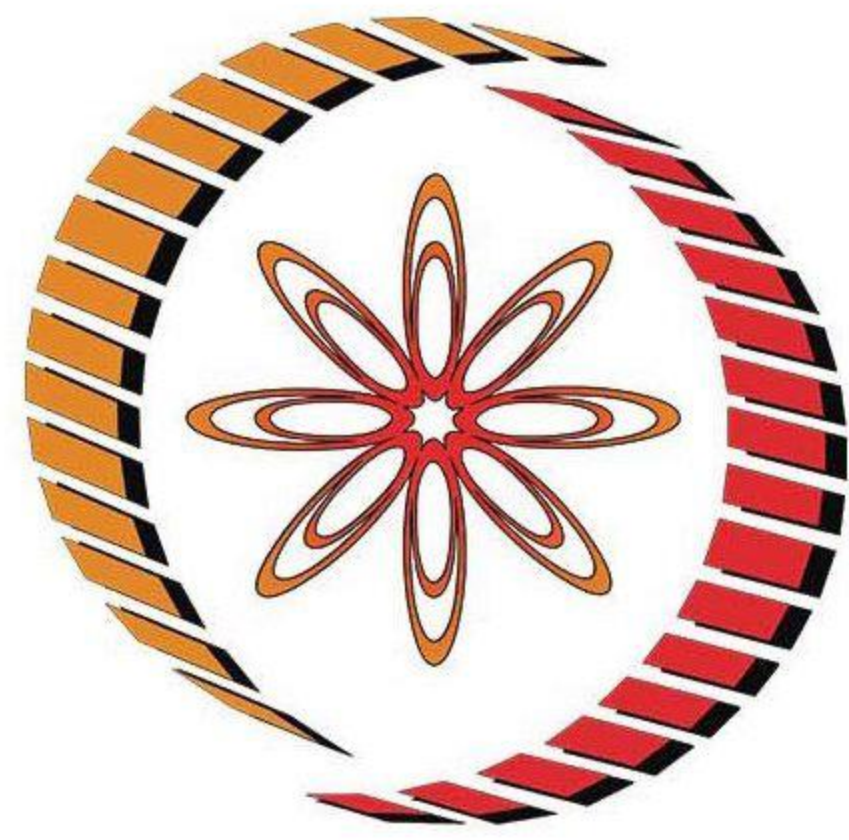


Roll No: NPTEL24MG47S1065201258

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

SAKSHI PRASHANT PAHADE

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **72** %

Online Assignments	24.38/25	Proctored Exam	48/75
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Total number of candidates certified in this course: **32882**

Jan-Apr 2024

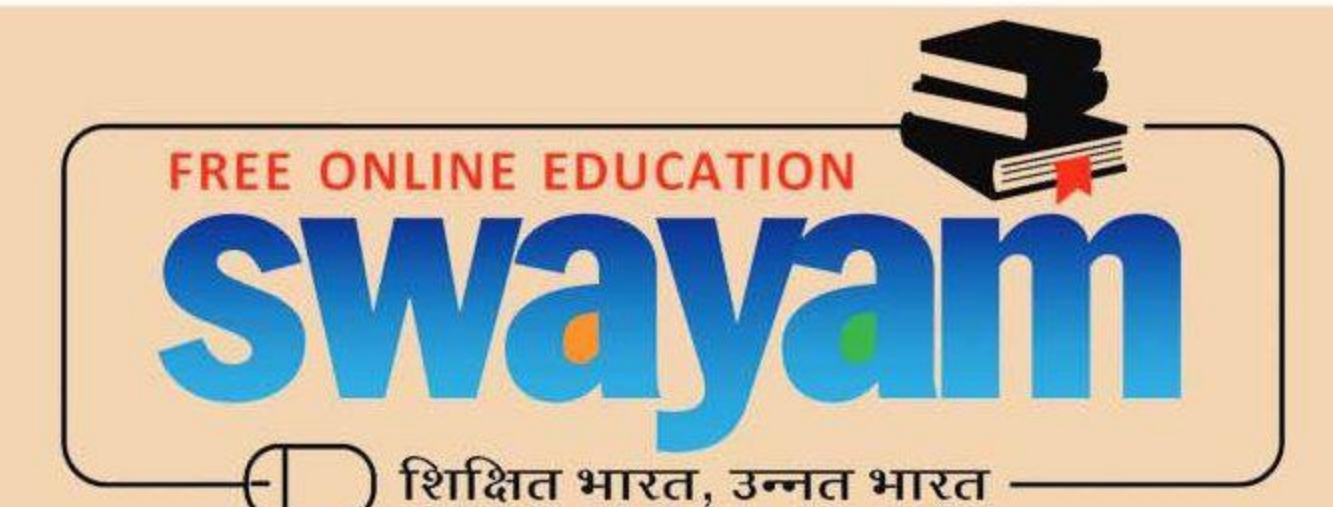
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24CS35S562901643

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

SAKSHI PRIYA

for successfully completing the course

Ethical Hacking

with a consolidated score of **54** %

Online Assignments	23.78/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **4375**

Jul-Oct 2023

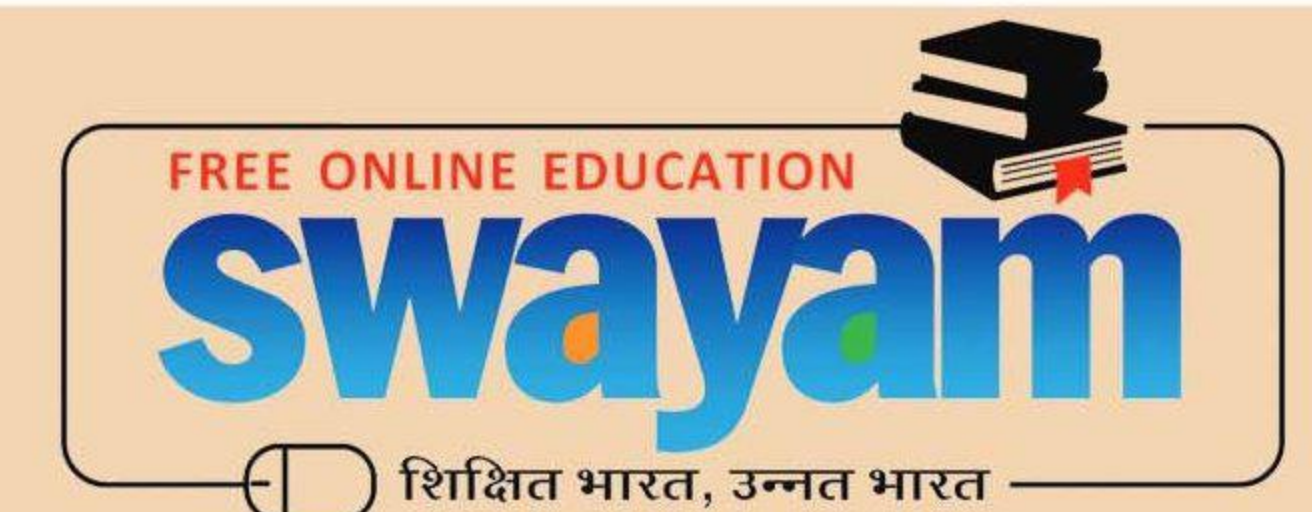
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23CS75S742802147

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

SAKSHI BALAJI SAWATE

for successfully completing the course

Python for Data Science

with a consolidated score of **73** %

Online Assignments	25/25	Proctored Exam	48.33/75
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Total number of candidates certified in this course: **7596**

Prof. Devendra Jaliha

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Aug 2023

(4 week course)

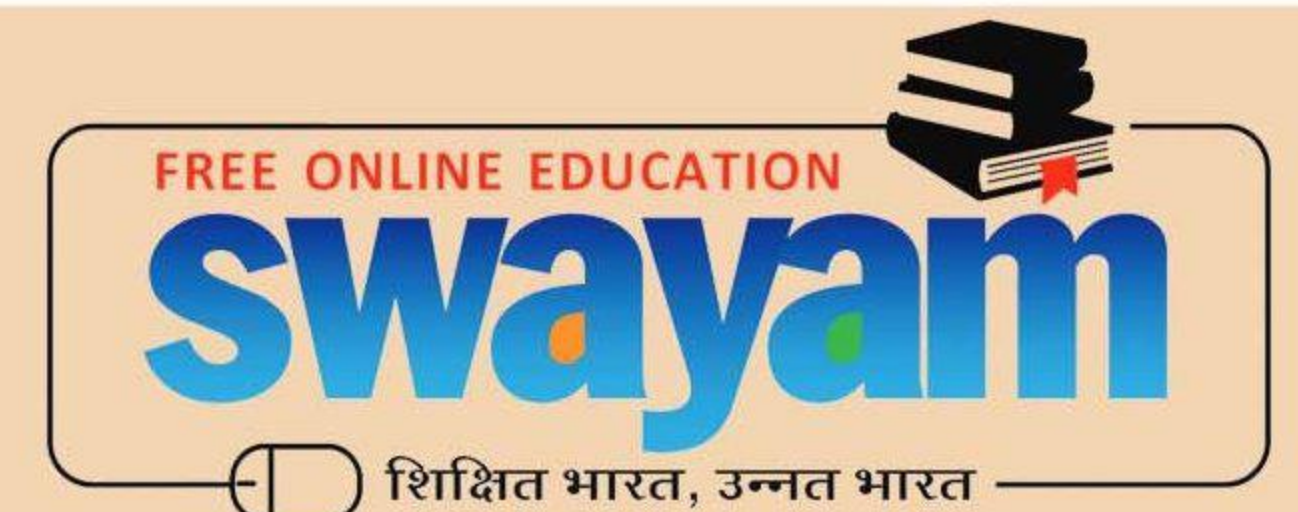
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23CS99S35020265

To verify the certificate



No. of credits recommended: 1 or 2



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

SAKSHI BALAJI SAWATE

for successfully completing the course

Learning Analytics Tools



with a consolidated score of **75** %

Online Assignments	23.35/25	Proctored Exam	51.28/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **835**

Jul-Oct 2023

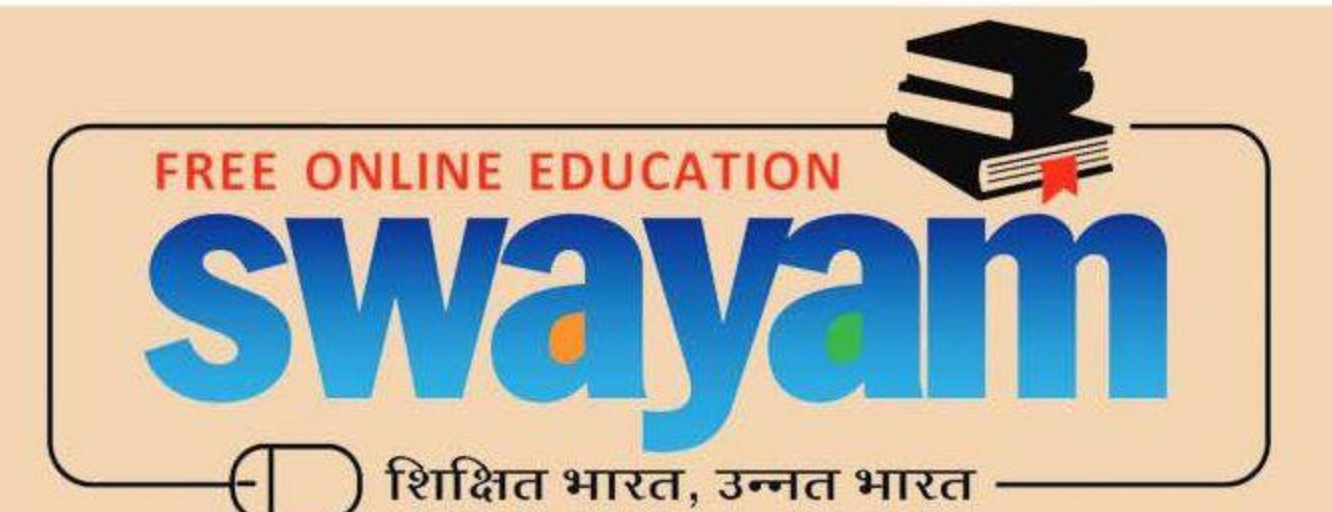
(12 week course)

Prof. Sridhar Iyer

Head CDEEP & NPTEL Coordinator
IIT Bombay



Indian Institute of Technology Bombay

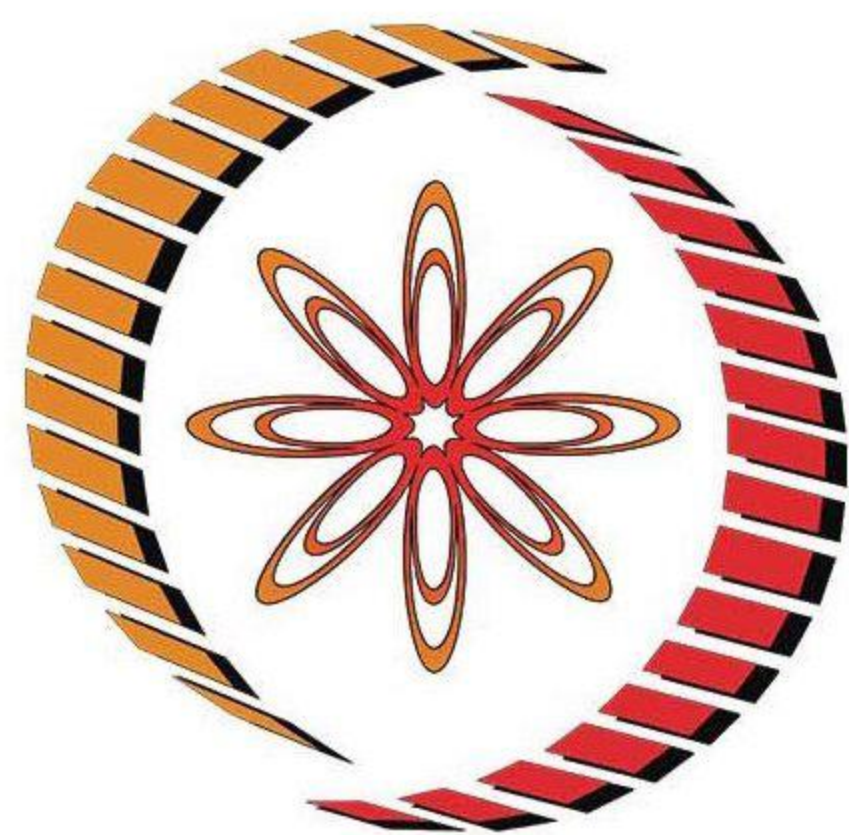


Roll No: NPTEL23GE42S542802763

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

SAKSHI BALAJI SAWATE

for successfully completing the course

Natural Language Processing

with a consolidated score of **55** %

Online Assignments	25/25	Proctored Exam	30.26/75
--------------------	-------	----------------	----------

Total number of candidates certified in this course: **1049**

Jan-Apr 2024

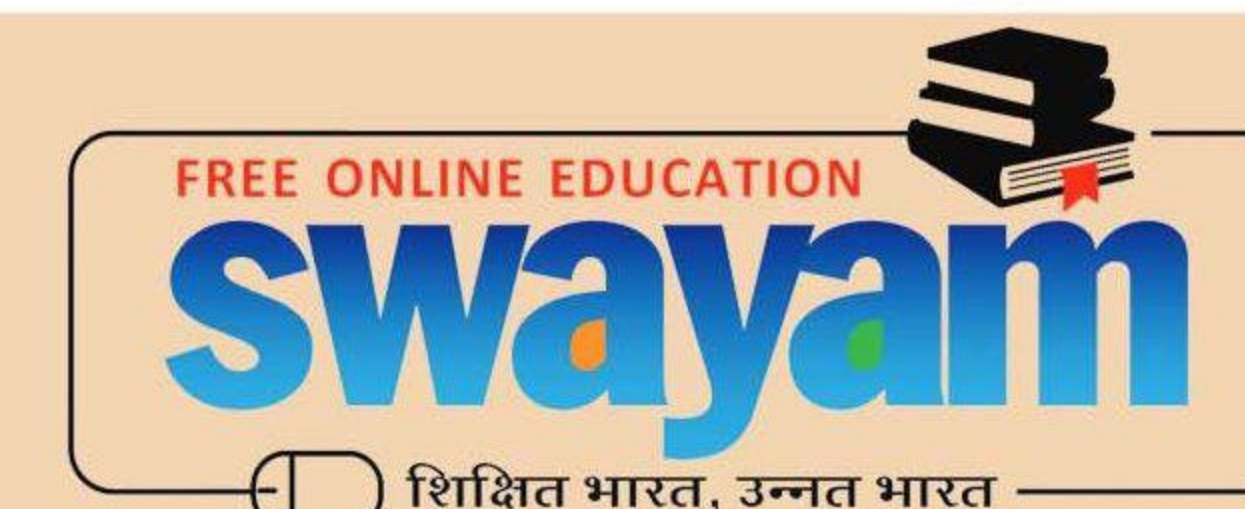
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

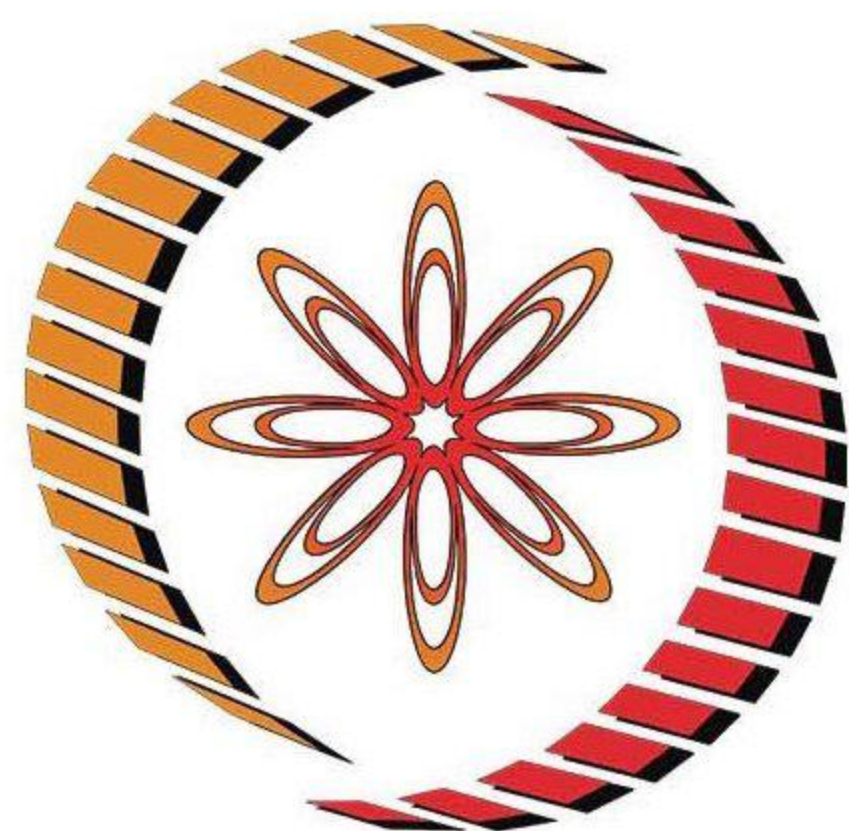


Roll No: NPTEL24CS39S1162901214

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
SAKSHI TANIKLAL SHARNAGAT
for successfully completing the course

Effective Writing

with a consolidated score of **53** %

Online Assignments	22.5/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **7837**

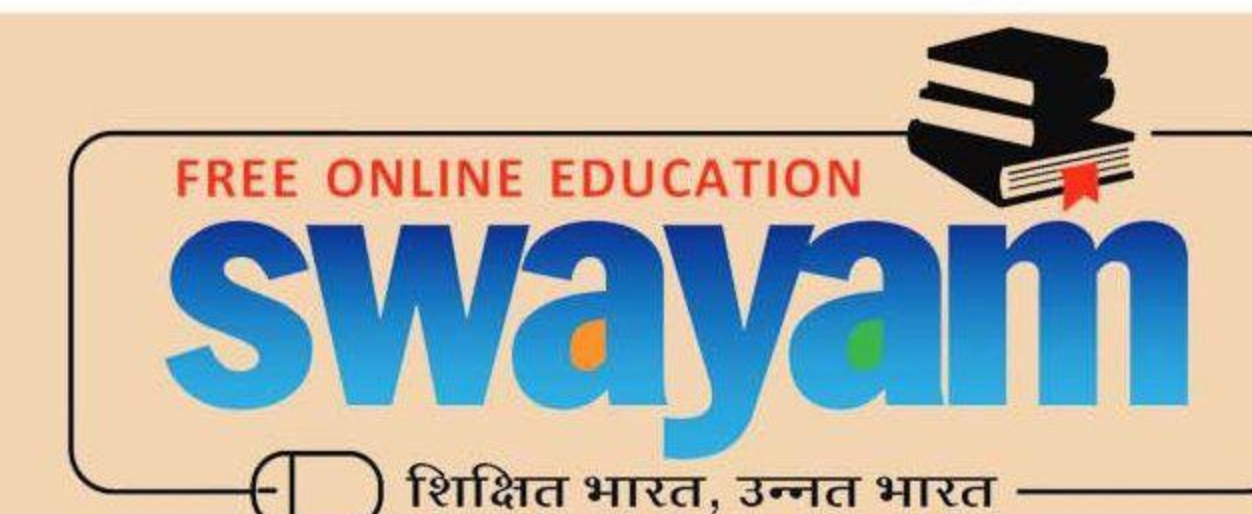
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Feb 2024
(4 week course)

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



Indian Institute of Technology Roorkee

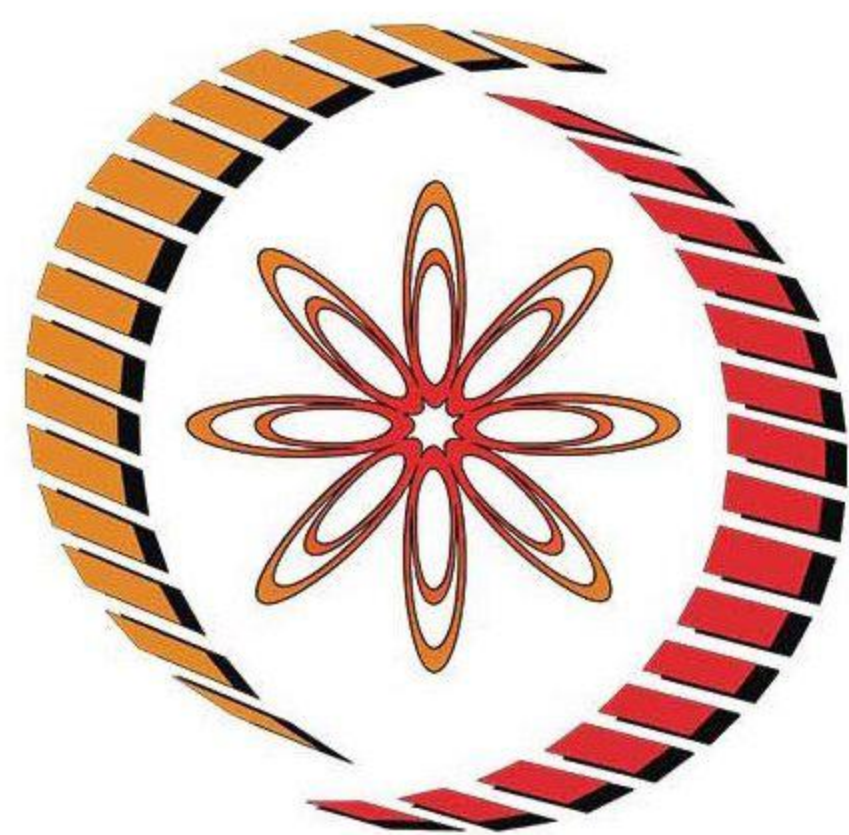


Roll No: NPTEL24HS23S350401622

To verify the certificate



No. of credits recommended: 1 or 2



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

SAMEER KHAN

for successfully completing the course

Entrepreneurship

with a consolidated score of **57** %

Online Assignments	23.13/25	Proctored Exam	33.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

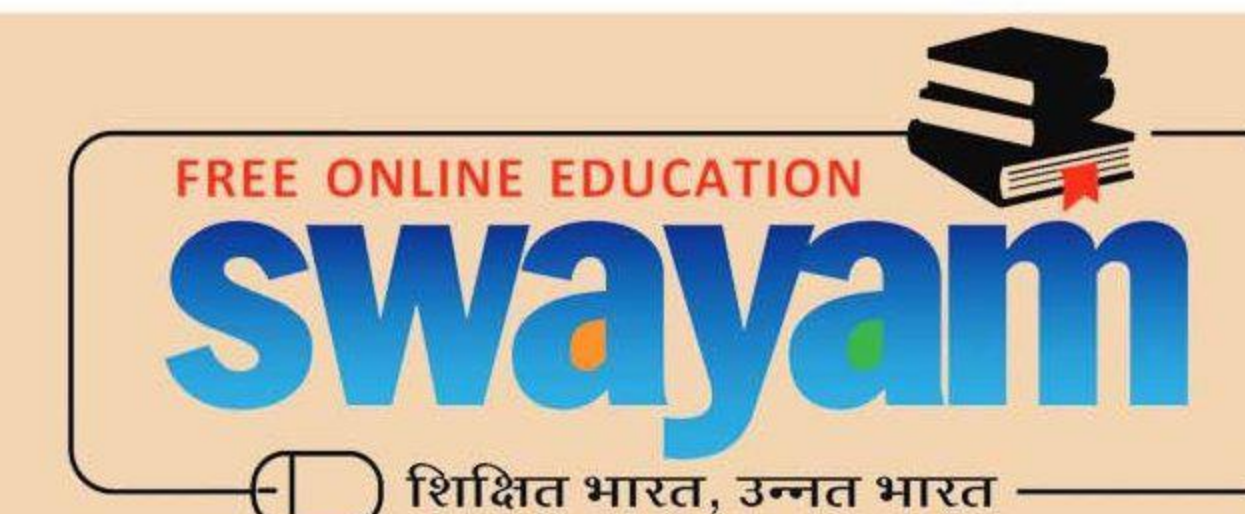
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

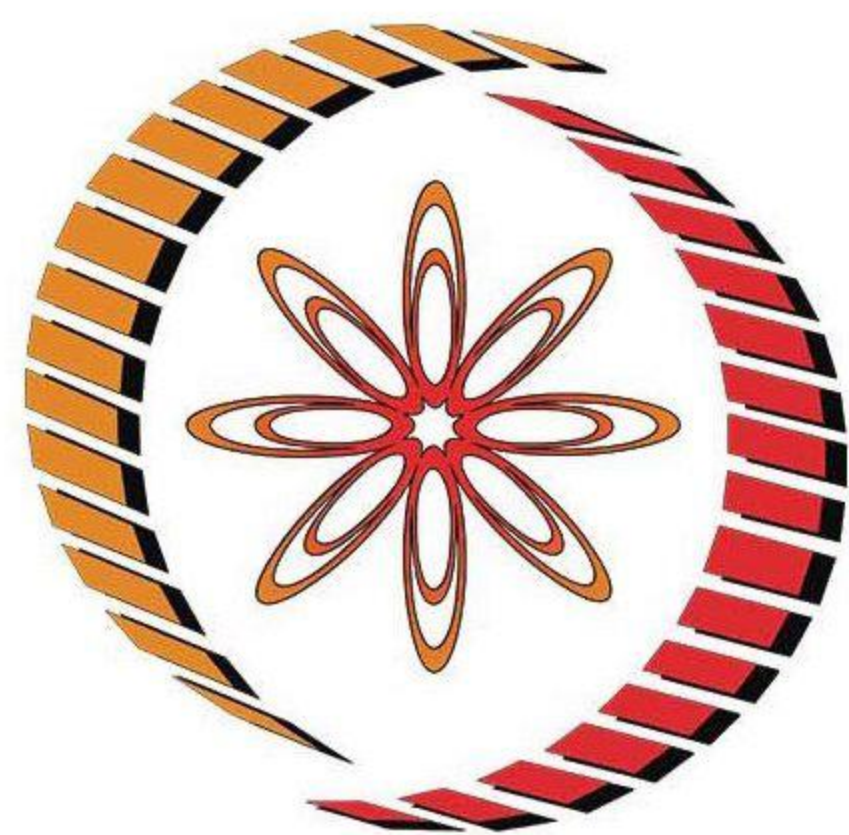


Roll No: NPTEL23MG74S742800353

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

SAMIKSHA HARISHCHAND HATWAR

for successfully completing the course

E-business

with a consolidated score of **51** %

Online Assignments	19.38/25	Proctored Exam	31.5/75
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Total number of candidates certified in this course: **6393**

Jul-Oct 2023

(12 week course)

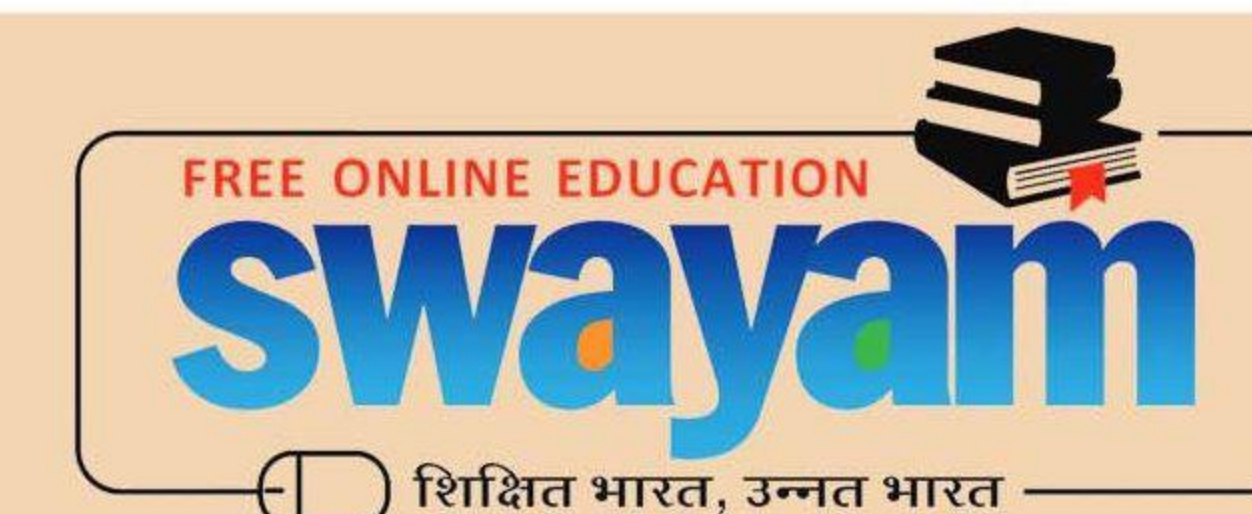
Prof. Haimanti Banerji

Coordinator, NPTEL

IIT Kharagpur



Indian Institute of Technology Kharagpur

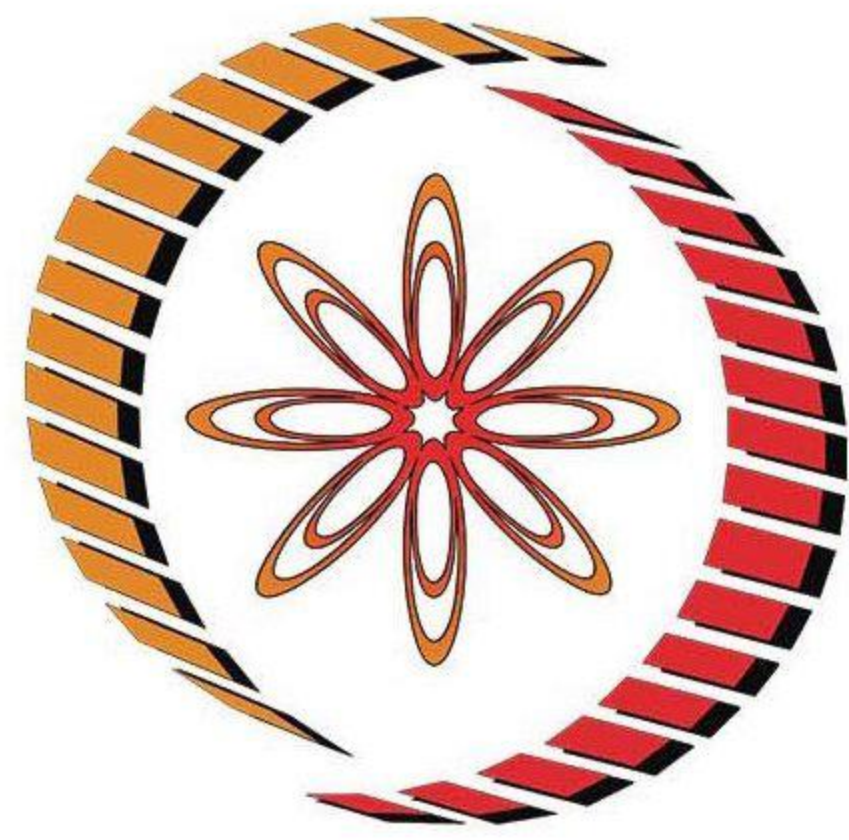


Roll No: NPTEL23MG88S542800322

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
SAMRUDDHI ARUN GAURIKAR
for successfully completing the course

Entrepreneurship

with a consolidated score of **64** %

Online Assignments	24.06/25	Proctored Exam	39.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23MG74S742802129

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
SAMYAK RAJENDRA FATE
for successfully completing the course

Deep Learning

with a consolidated score of **48** %

Online Assignments	16.88/25	Proctored Exam	31.5/75
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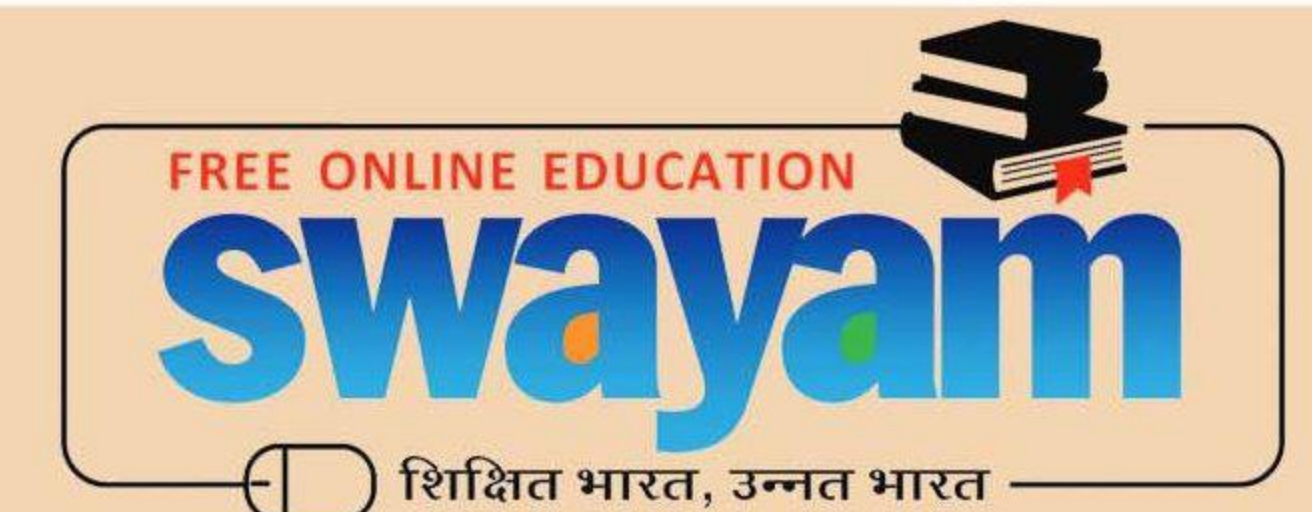
Total number of candidates certified in this course: **1317**

Jan-Apr 2024
(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24EE04S962904300

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

SAMYAK SANJAY GONDANE

for successfully completing the course

Data Base Management System

with a consolidated score of **64** %

Online Assignments	22.71/25	Proctored Exam	41.25/75
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Total number of candidates certified in this course: **6225**

Jan-Mar 2024

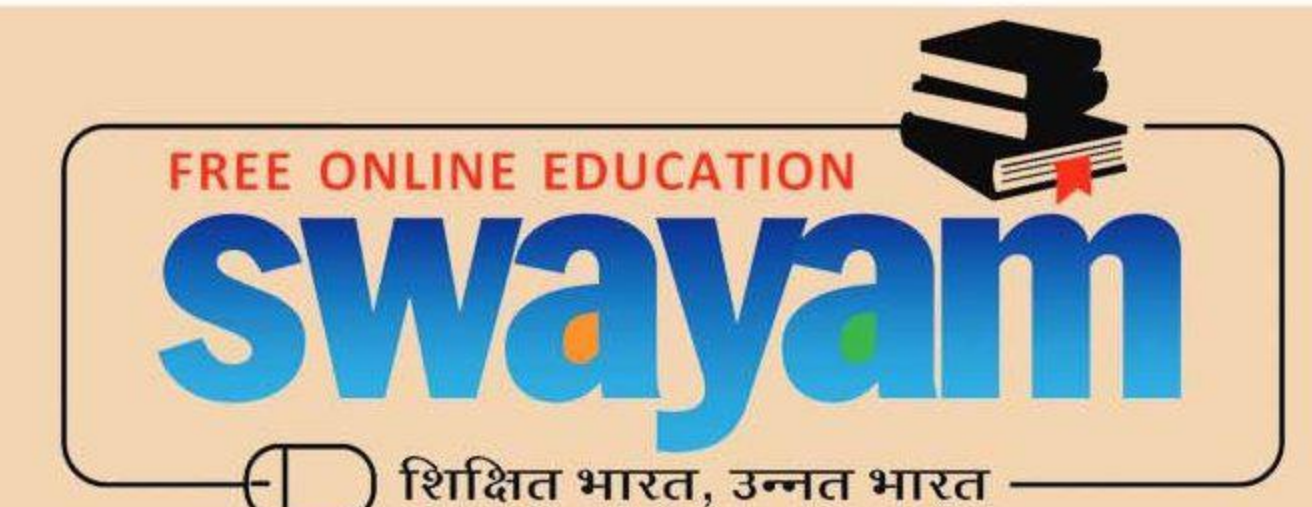
(8 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24CS21S550400314

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
SAMYAK SANJAY GONDANE
for successfully completing the course

Programming in Java

with a consolidated score of **60** %

Online Assignments	24.47/25	Proctored Exam	36/75
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Total number of candidates certified in this course: **14693**

Jan-Apr 2024

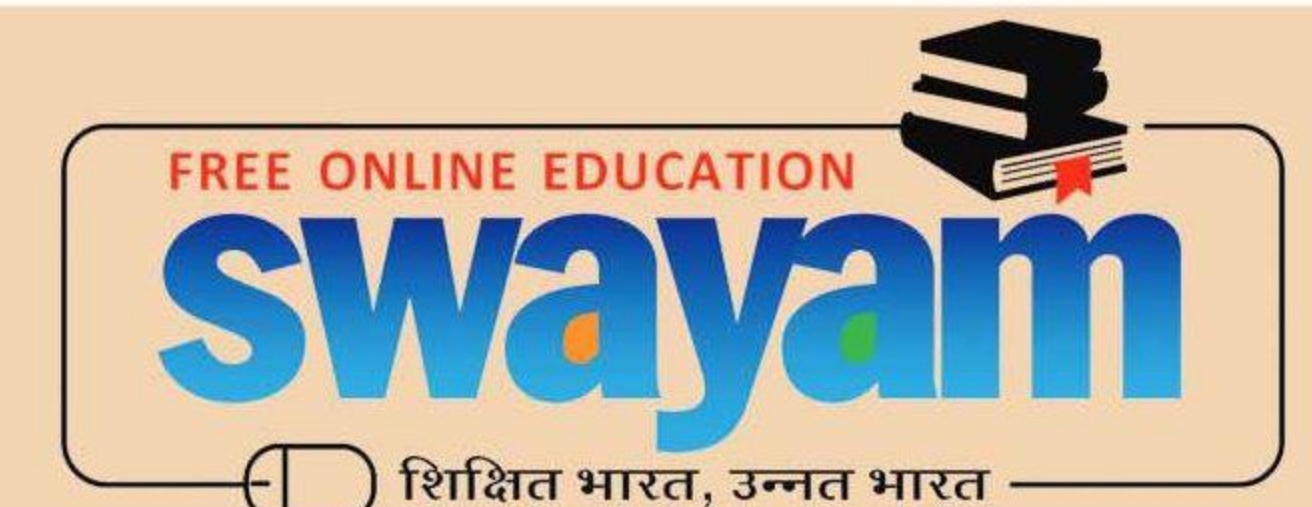
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

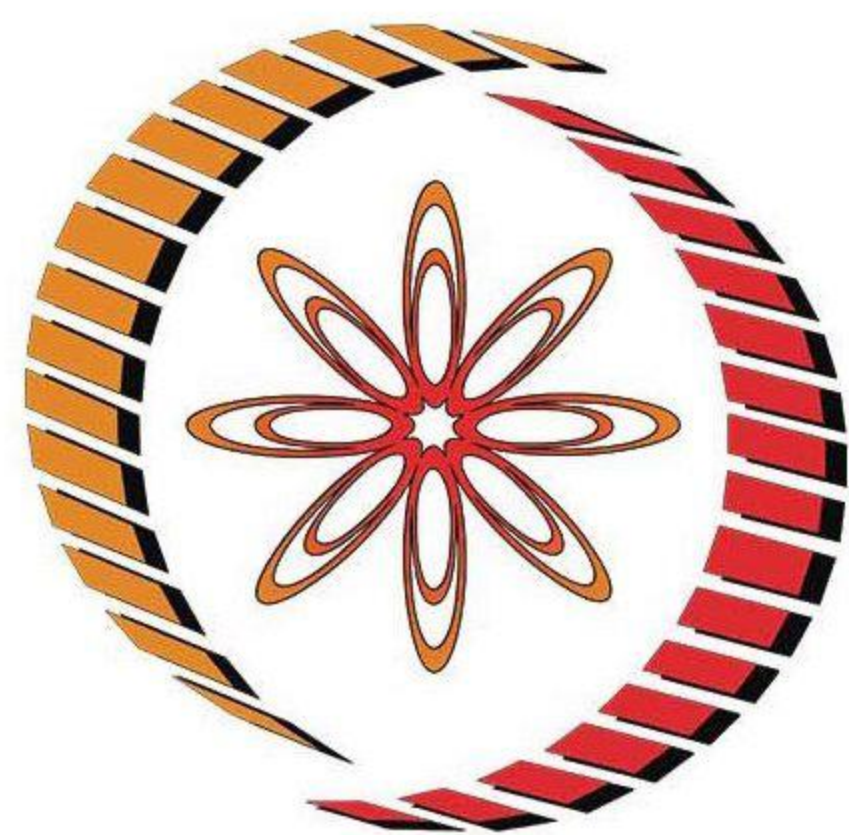


Roll No: NPTEL24CS43S962900304

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

SANA SIDDIQUI

for successfully completing the course

Entrepreneurship

with a consolidated score of **71** %

Online Assignments	23.44/25	Proctored Exam	47.25/75
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Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

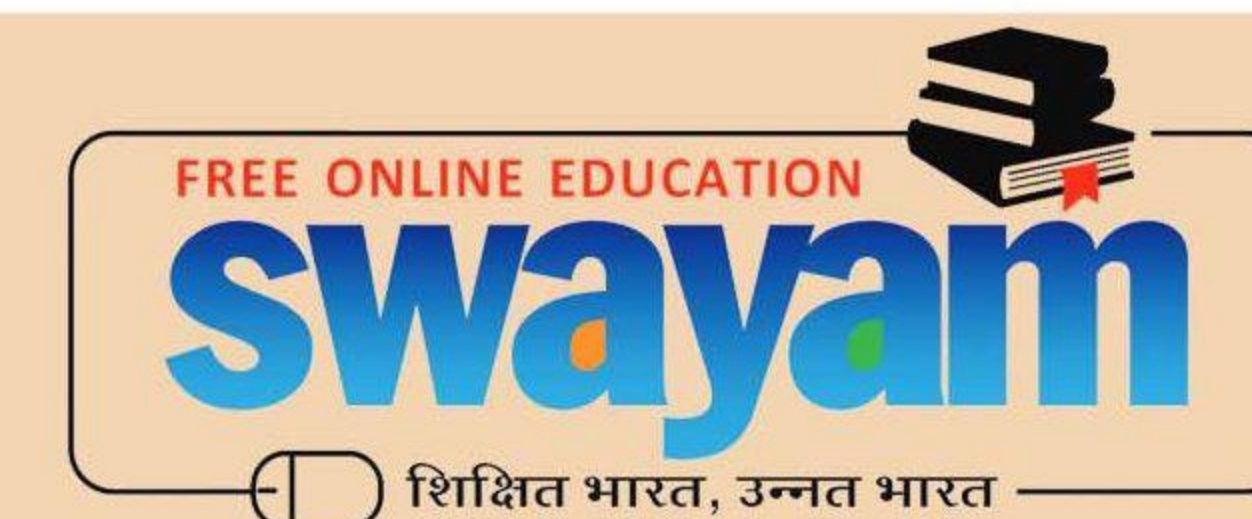
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

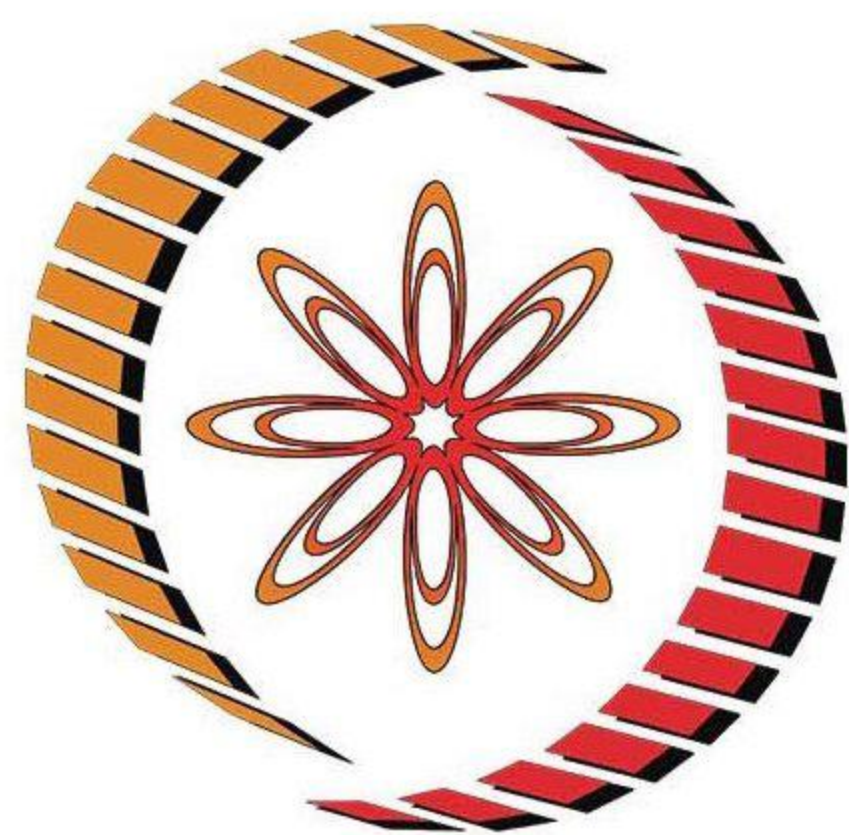


Roll No: NPTEL23MG74S742802139

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

SANCHI DONGRE

for successfully completing the course

Introduction to Database Systems

with a consolidated score of **41** %

Online Assignments	10.75/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **1159**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jan-Apr 2024

(12 week course)

Prof. Andrew Thangaraj

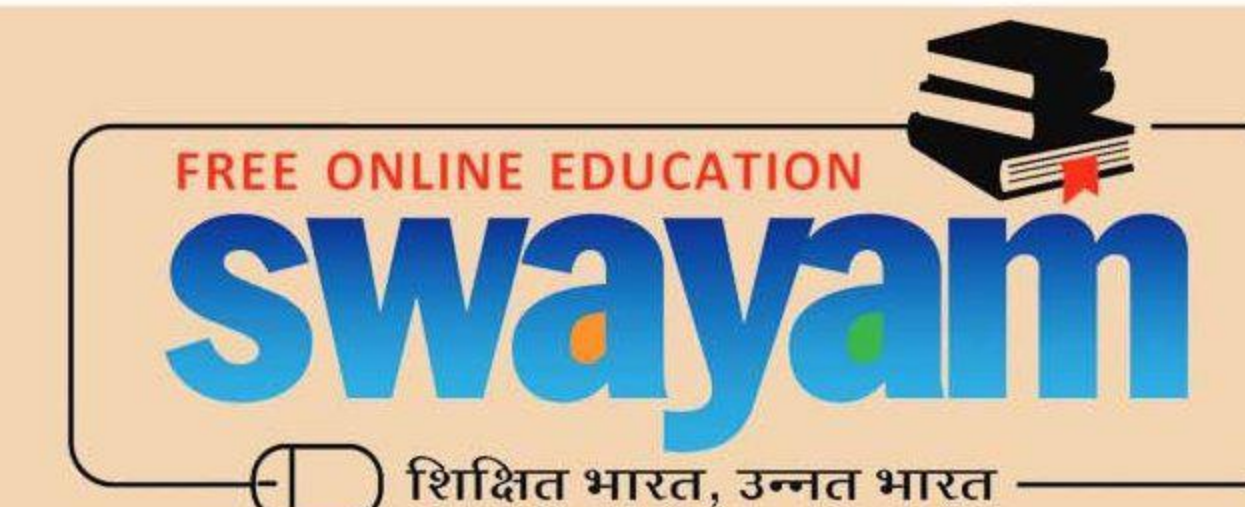
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL24CS55S562900268

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

SANIKA AVINASH MESHAM

for successfully completing the course

Data Analytics with Python

with a consolidated score of **71** %

Online Assignments	22.81/25	Proctored Exam	47.87/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **11220**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

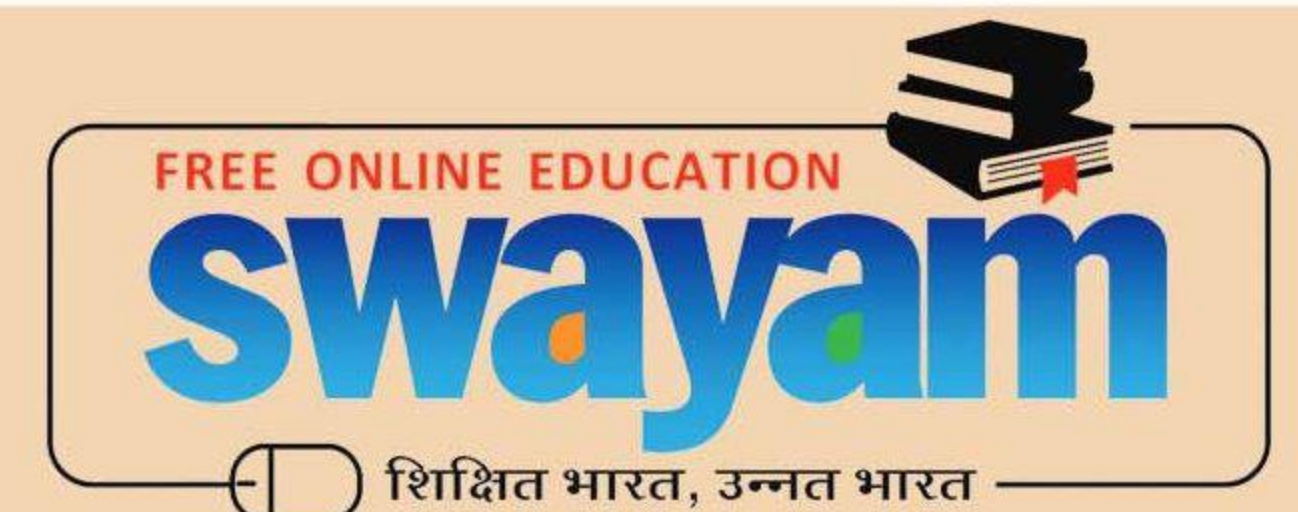
Jan-Apr 2024

(12 week course)

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



Indian Institute of Technology Roorkee

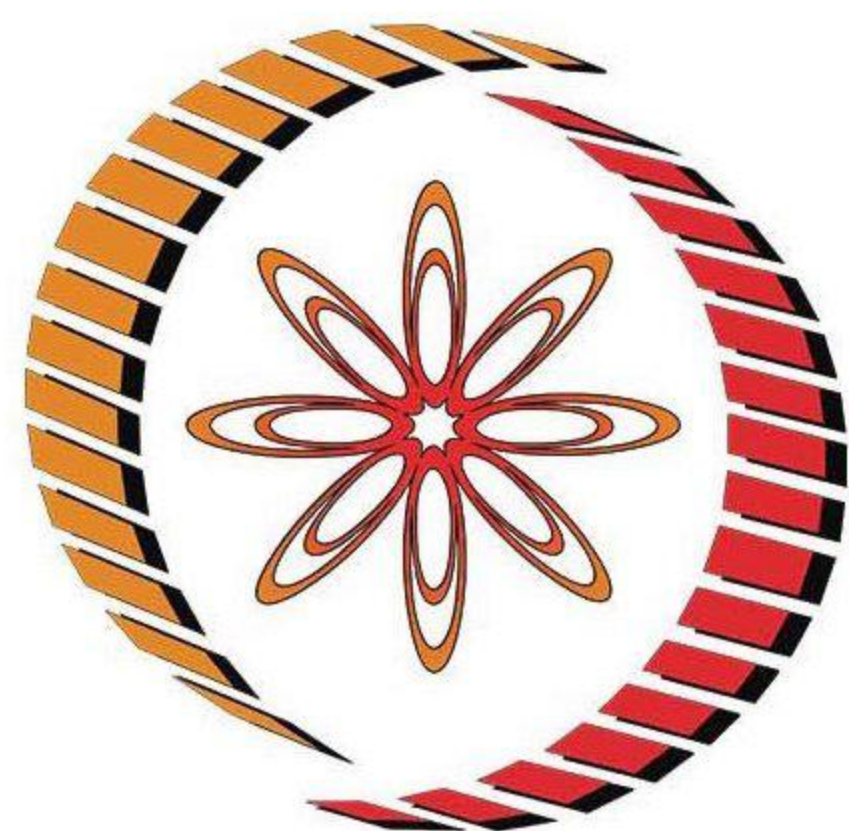


Roll No: NPTEL24CS20S962903375

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

SANIKA PRASHANT TAKARKHEDE

for successfully completing the course

Effective Writing

with a consolidated score of **62** %

Online Assignments	23.33/25	Proctored Exam	39/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **7837**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

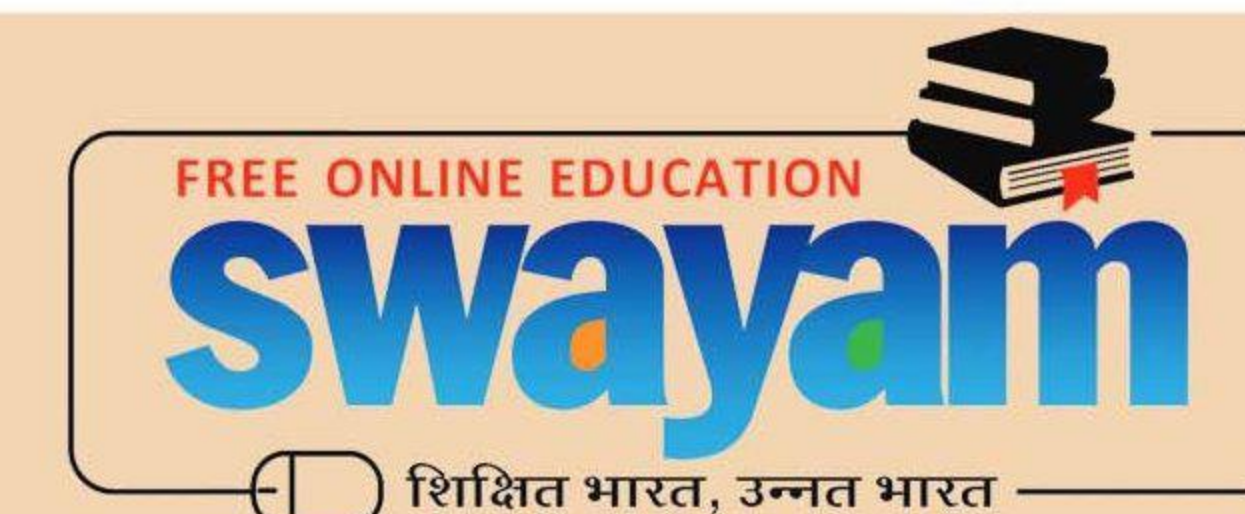
Jan-Feb 2024

(4 week course)

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



Indian Institute of Technology Roorkee

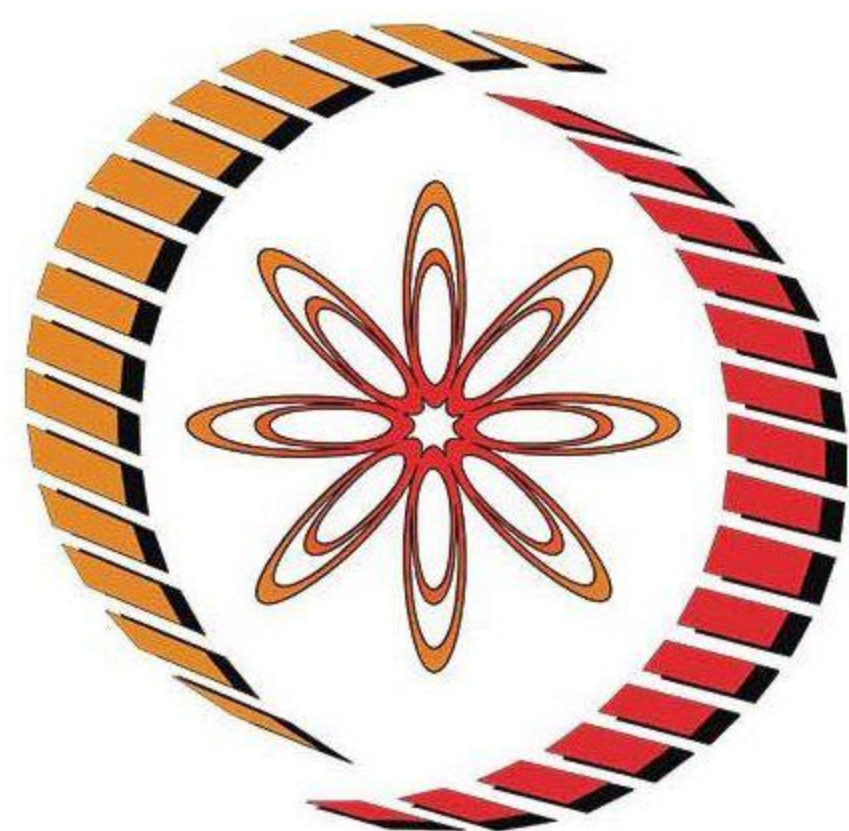


Roll No: NPTEL24HS23S350400316

To verify the certificate



No. of credits recommended: 1 or 2



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

SANKET KURVE

for successfully completing the course

Introduction to Programming in C

with a consolidated score of **56** %

Online Assignments	25/25	Proctored Exam	30.75/75
--------------------	-------	----------------	----------

Total number of candidates certified in this course: **2645**

Prof. B. V. Ratish Kumar

Chairman, Centre for Continuing Education
IIT Kanpur

Jan-Mar 2024

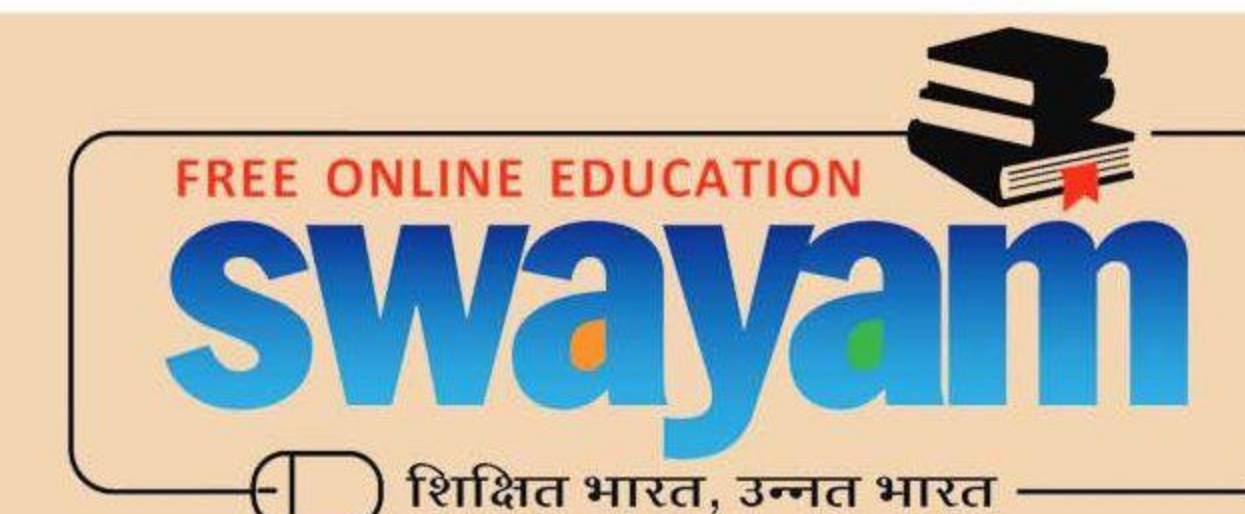
(8 week course)

Prof. Satyaki Roy

NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur

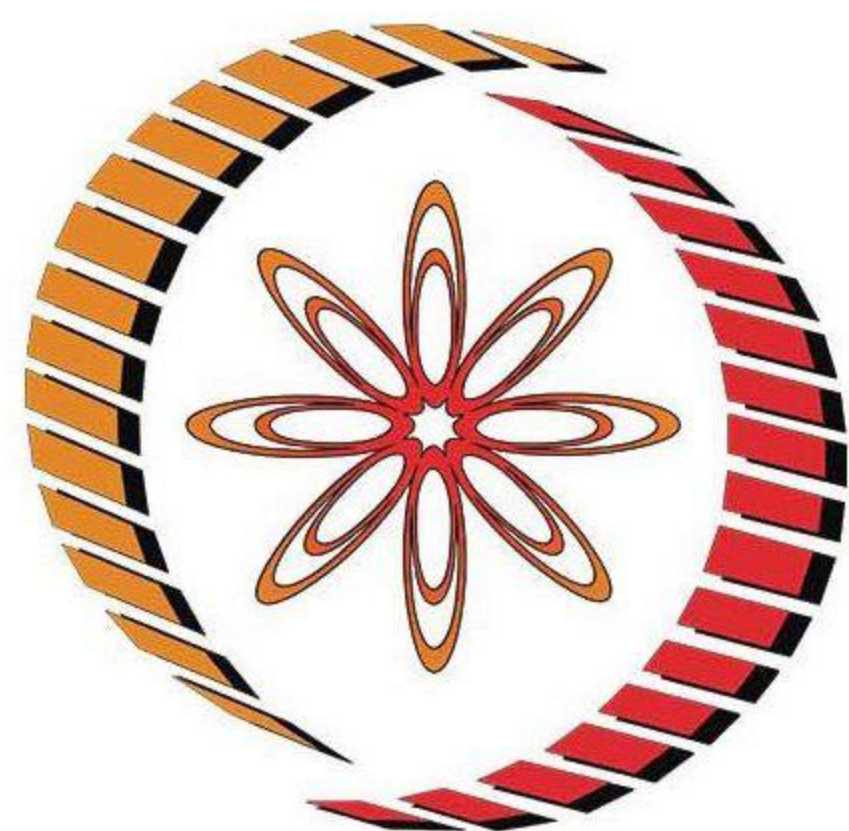


Roll No: NPTEL24CS02S350401613

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

MOMTE SANKET RAVINDRA

for successfully completing the course

Principles of Industrial Engineering

with a consolidated score of **45** %

Online Assignments	15.31/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **486**

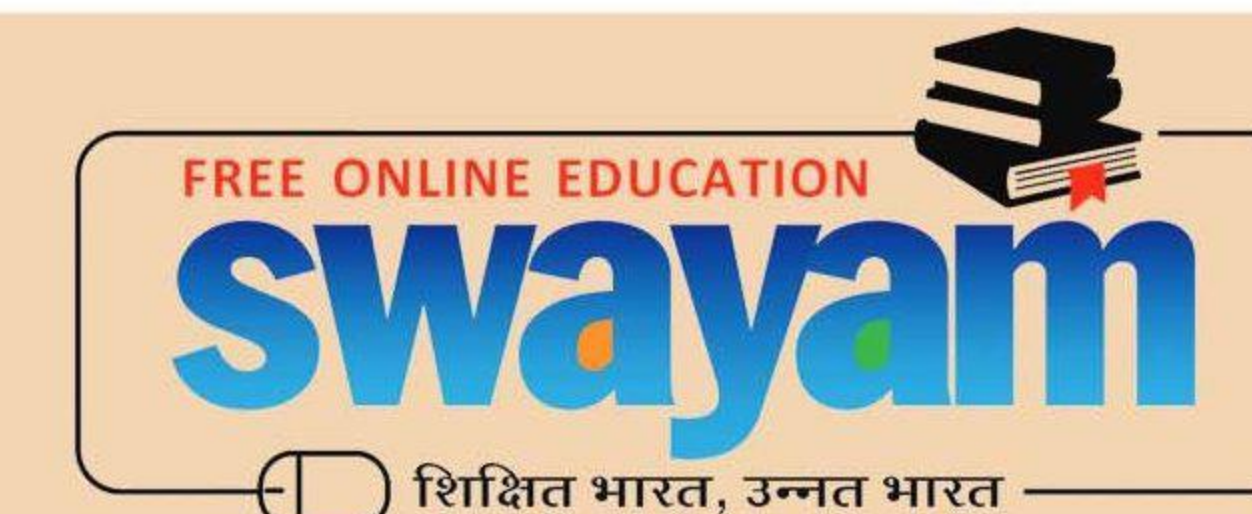
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee



Roll No: NPTEL24ME17S1162900450

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
SANKET PRAVIN PUNWATKAR
for successfully completing the course

Enhancing Soft Skills and Personality

with a consolidated score of **73** %

Online Assignments	15.71/25	Proctored Exam	57.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **12566**

Prof. B. V. Ratish Kumar

Chairman, Centre for Continuing Education
IIT Kanpur

Feb-Apr 2024

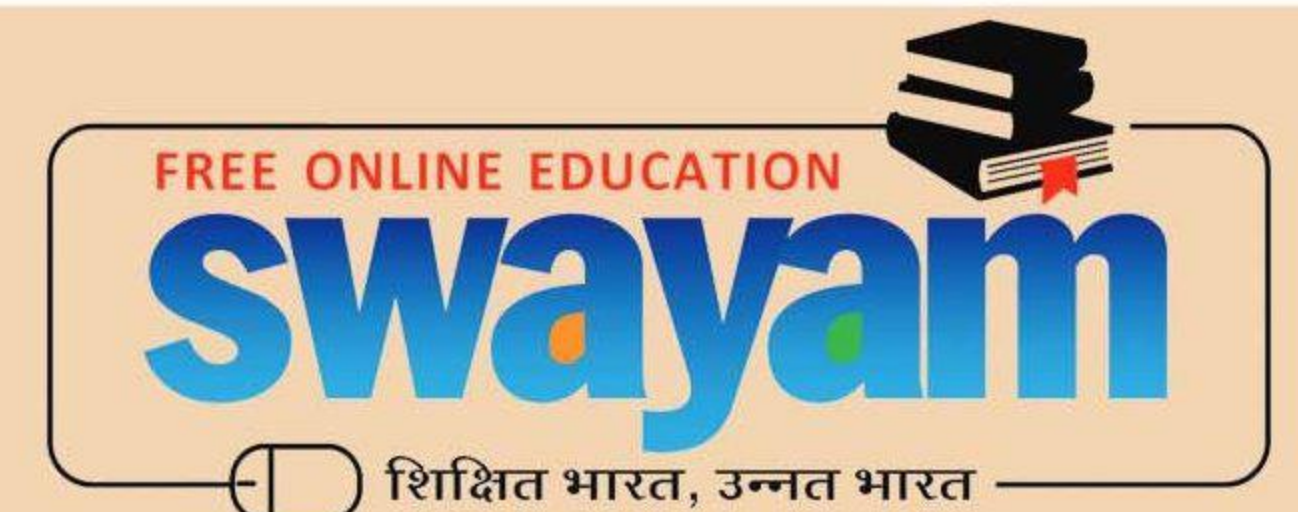
(8 week course)

Prof. Satyaki Roy

NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL24HS26S362901667

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
SANSKAR VYANKAT GAIDHANE
for successfully completing the course

Cloud Computing

with a consolidated score of **54** %

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

Jul-Oct 2023

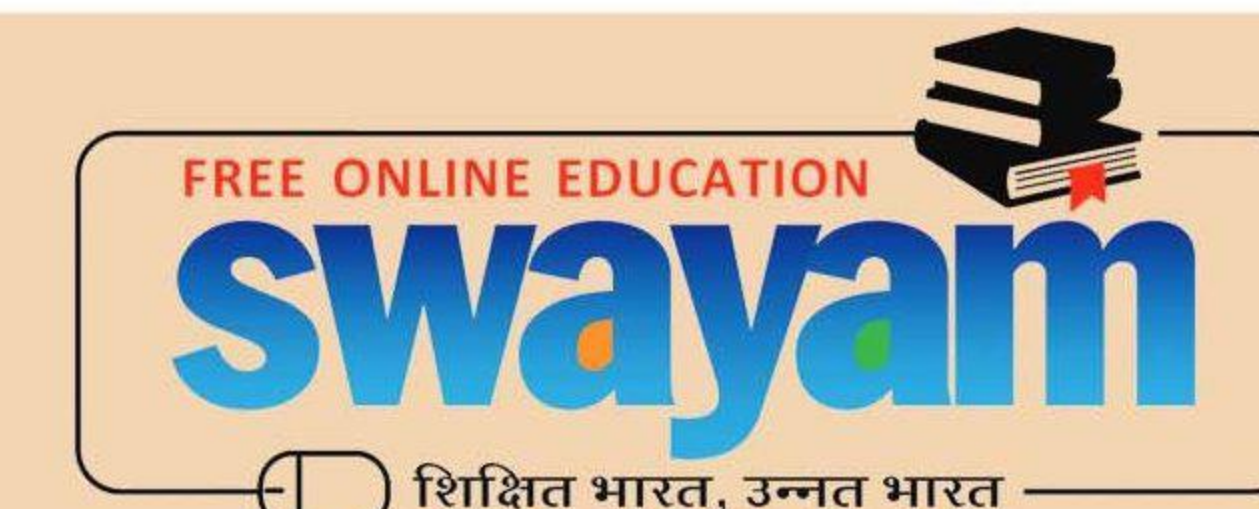
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

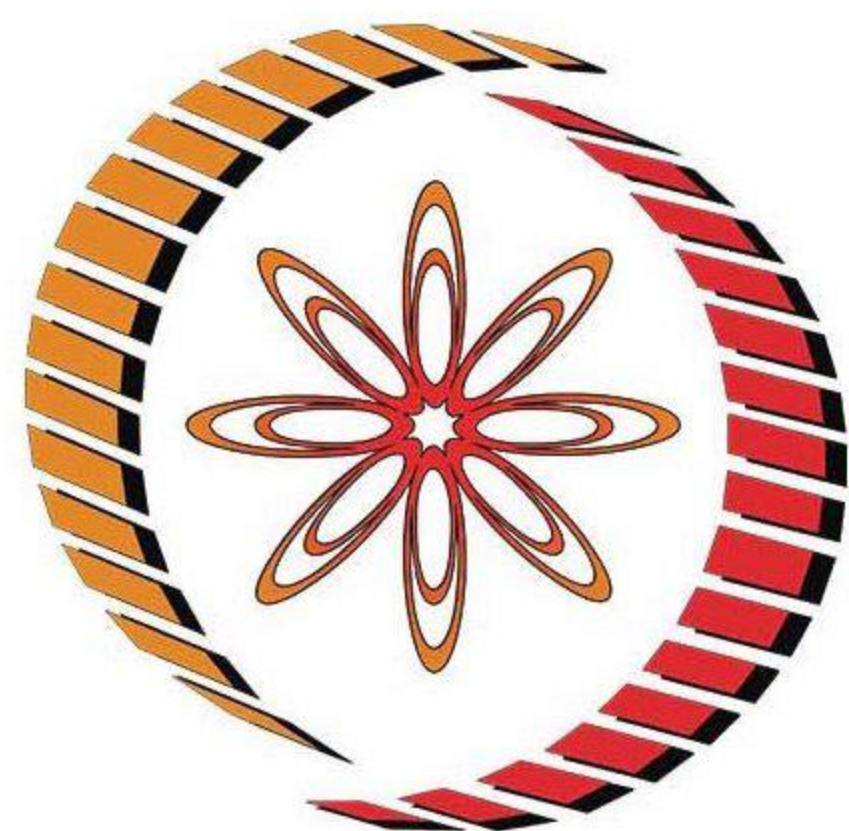


Roll No: NPTEL23CS89S542802613

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

SANSKRUTI RAVINDRA GHARJALE

for successfully completing the course

Data Analytics with Python

with a consolidated score of **55** %

Online Assignments	23.44/25	Proctored Exam	31.91/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **11220**

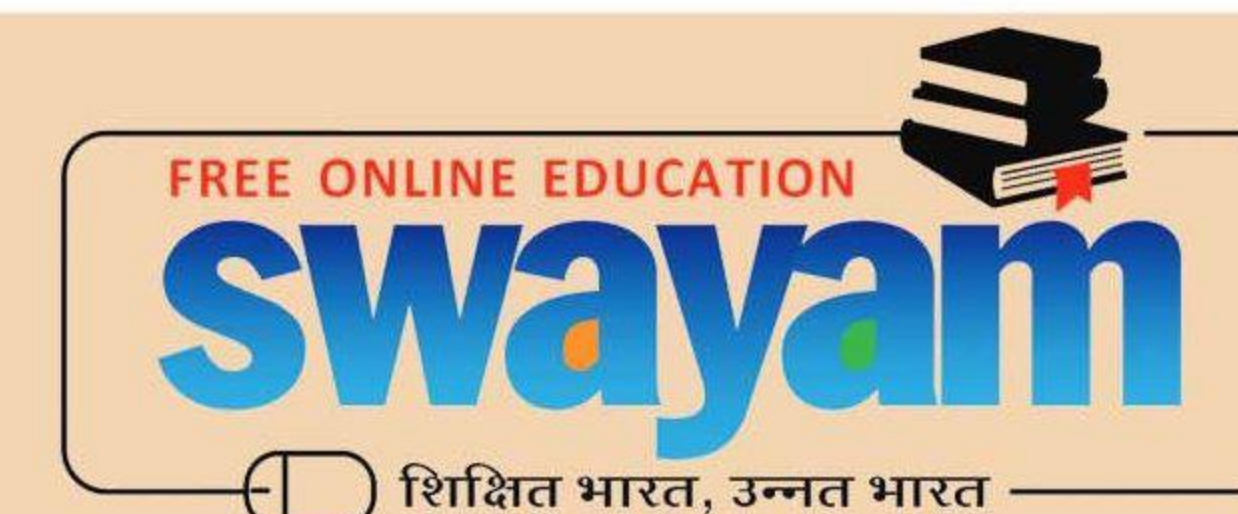
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee



Roll No: NPTEL24CS20S962902555

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
SANSKRUTI RAJU URKUDE
for successfully completing the course

Entrepreneurship

with a consolidated score of **54** %

Online Assignments	21.88/25	Proctored Exam	32.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

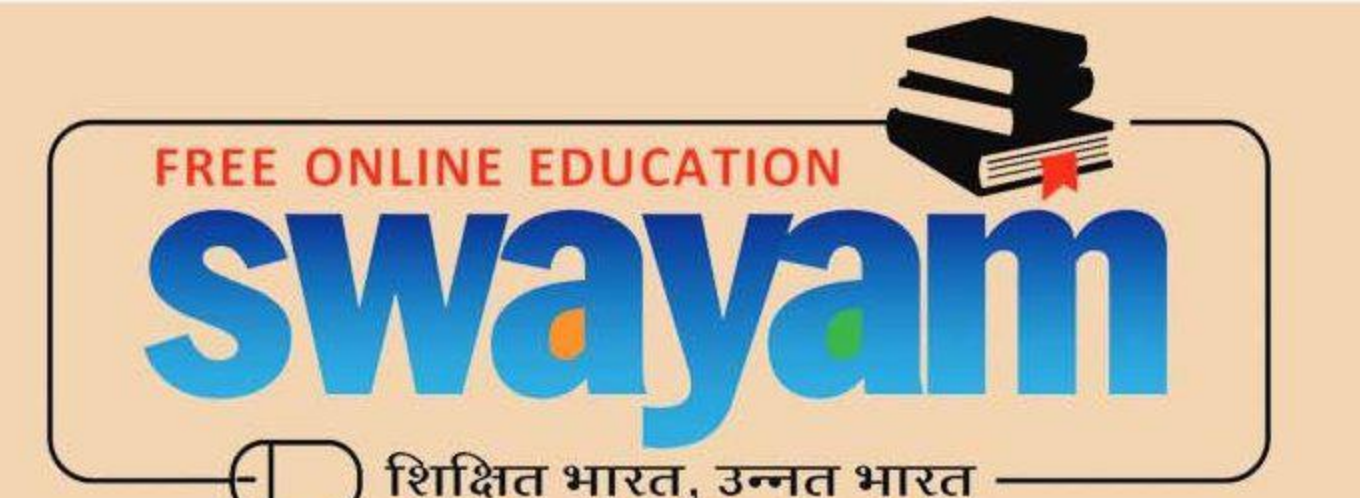
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23MG74S742800401

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

SARAH NOUMAN SHAIKH

for successfully completing the course

Privacy and Security in Online Social Media

with a consolidated score of **73** %

Online Assignments	20.22/25	Proctored Exam	52.63/75
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Total number of candidates certified in this course: **5647**

Prof. Kishore Kothapalli
Professor and Dean (Academics)
IIT Hyderabad

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras



International Institute of Information Technology, Hyderabad



Roll No: NPTEL23CS69S542800287

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
SARANG JALINDER GAIKWAD
for successfully completing the course

Entrepreneurship

with a consolidated score of **49** %

Online Assignments	16.88/25	Proctored Exam	32.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

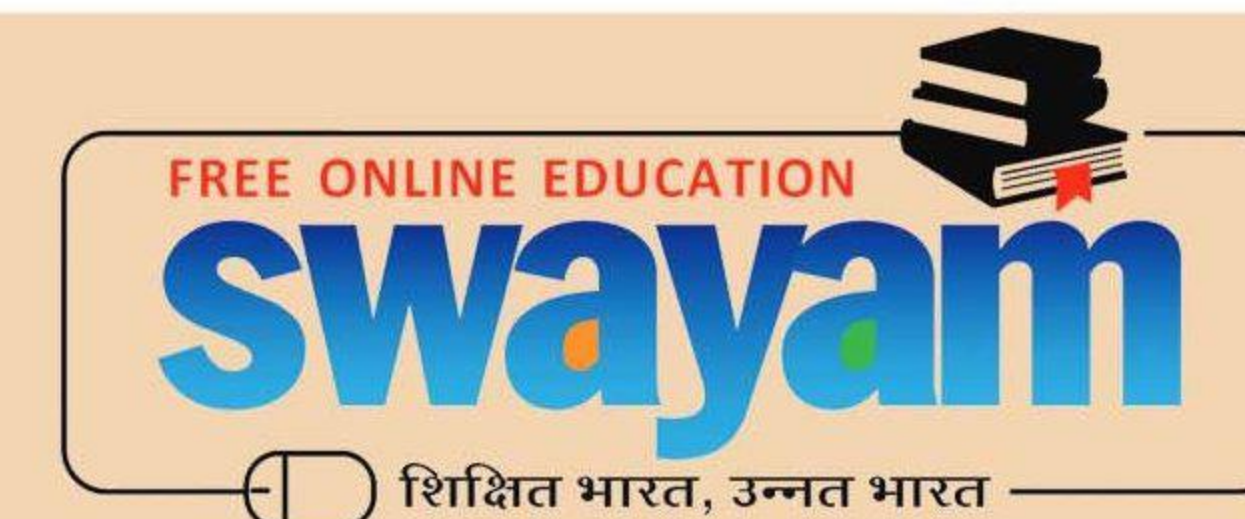
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

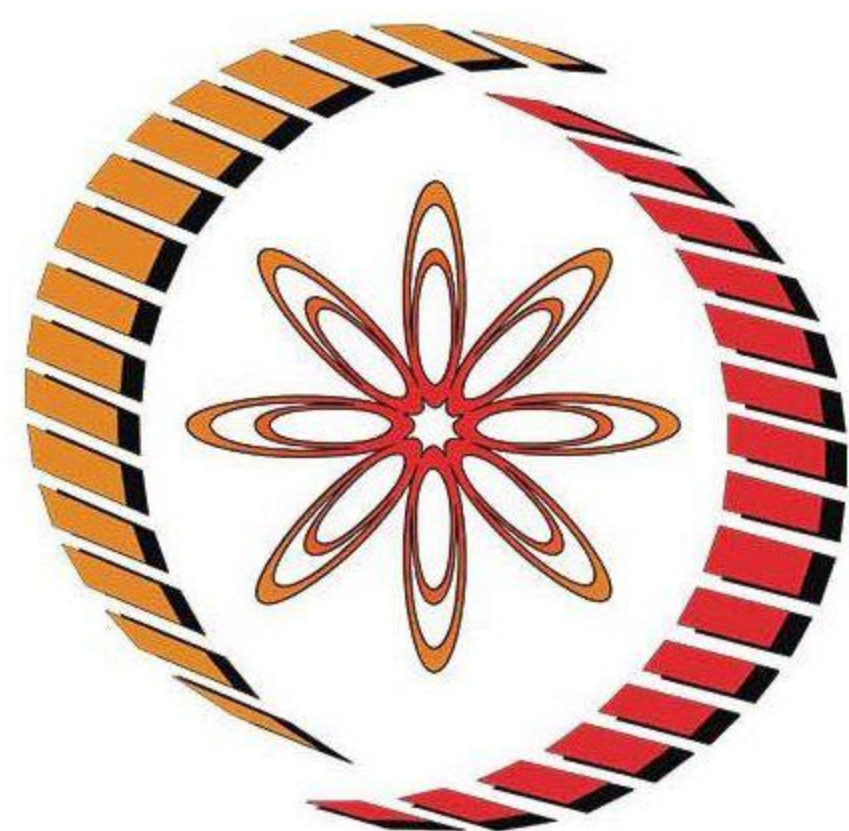


Roll No: NPTEL23MG74S742802159

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

SARVESH SATHAWANE

for successfully completing the course

Privacy and Security in Online Social Media

with a consolidated score of **76** %

Online Assignments	20.22/25	Proctored Exam	55.88/75
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Total number of candidates certified in this course: **5647**



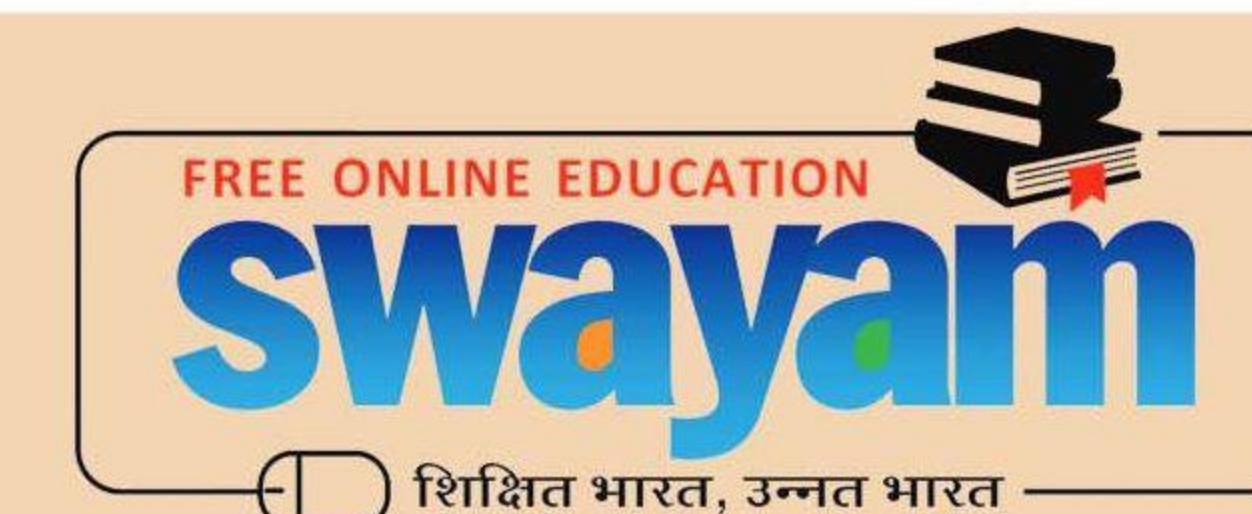
Prof. Kishore Kothapalli
Professor and Dean (Academics)
IIT Hyderabad

Jul-Oct 2023
(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras



International Institute of Information Technology, Hyderabad

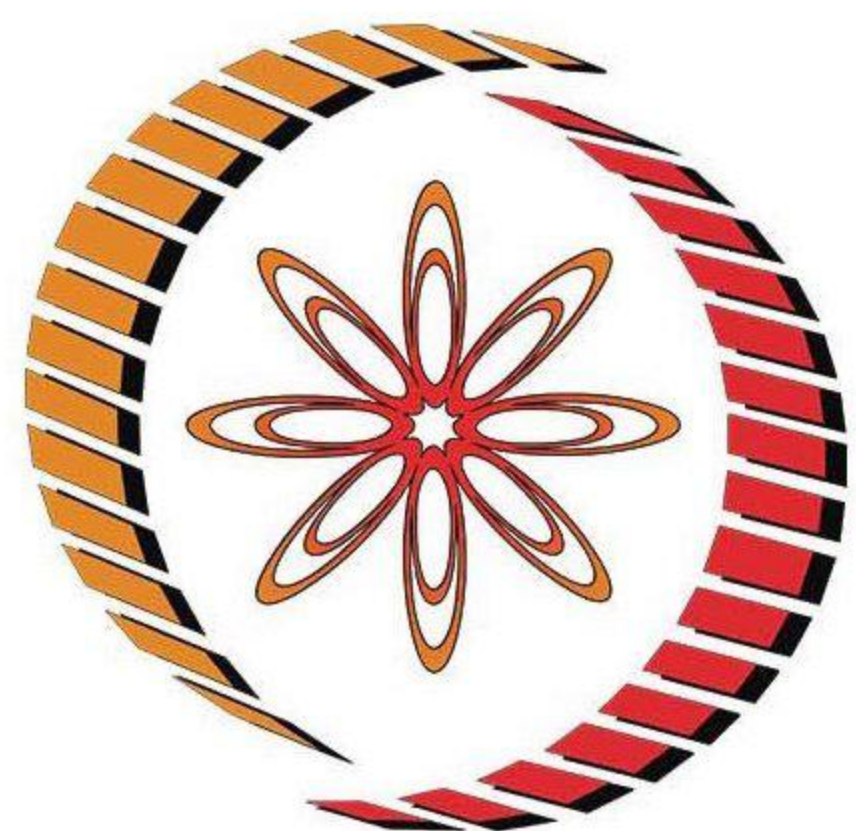


Roll No: NPTEL23CS69S542800414

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

SATISH PAKHIDDE

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **60** %

Online Assignments	24.06/25	Proctored Exam	35.5/75
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Total number of candidates certified in this course: **7482**

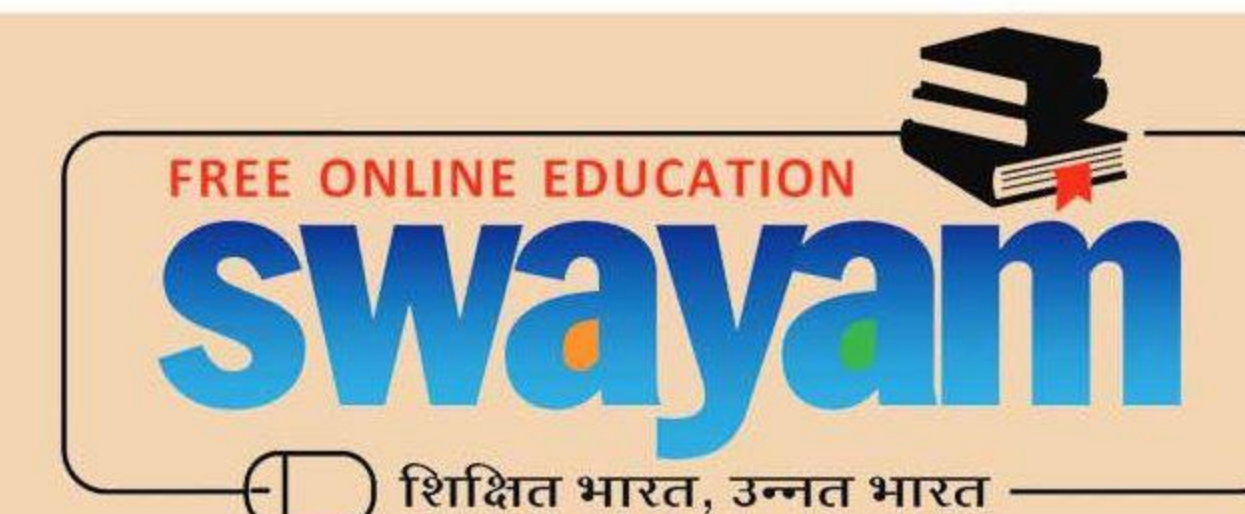
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee



Roll No: NPTEL24MG35S962904265

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
SAURABH DILIPJI WANDHARE
for successfully completing the course

Marketing Research and Analysis

with a consolidated score of **54** %

Online Assignments	24.17/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **529**

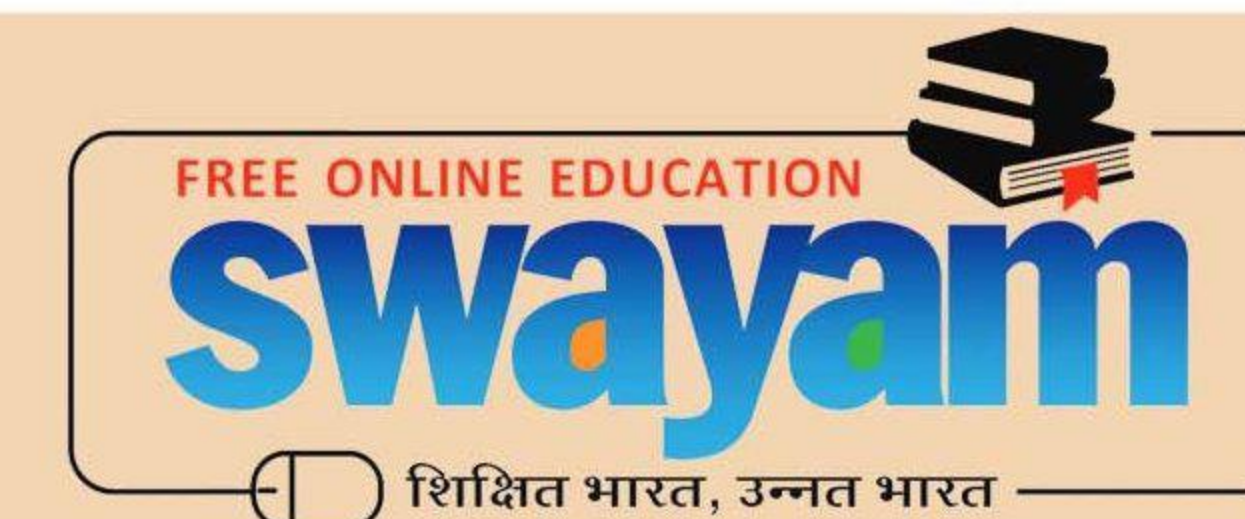
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Aug-Oct 2023
(8 week course)

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



Indian Institute of Technology Roorkee



Roll No: NPTEL23MG106S742802152

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

SAURAV SANJAY TAYDE

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **61** %

Online Assignments	24.78/25	Proctored Exam	36/75
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Total number of candidates certified in this course: **32882**

Jan-Apr 2024

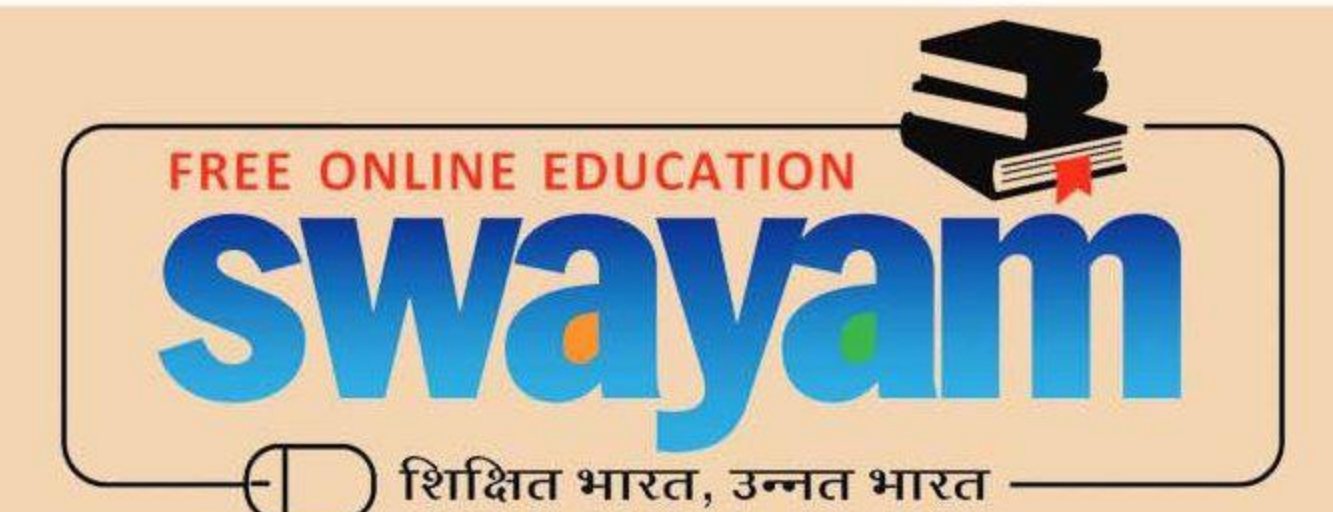
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24CS35S562900415

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
SAYALI RAVINDRA PAUNIKAR
for successfully completing the course

E-business

with a consolidated score of **65** %

Online Assignments	19.6/25	Proctored Exam	45/75
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Total number of candidates certified in this course: **6393**

Jul-Oct 2023

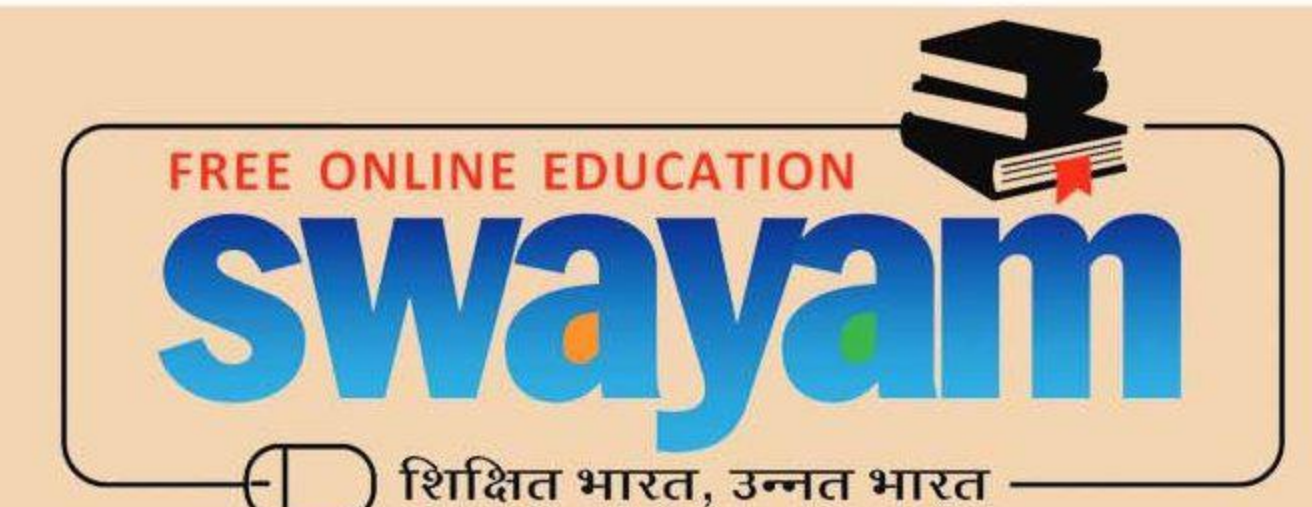
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23MG88S542800408

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

SAYALI SOMESHWAR PADOLE

for successfully completing the course

Enhancing Soft Skills and Personality

with a consolidated score of **64** %

Online Assignments	22/25	Proctored Exam	42/75
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Total number of candidates certified in this course: **12566**

Prof. B. V. Ratish Kumar

Chairman, Centre for Continuing Education
IIT Kanpur

Feb-Apr 2024

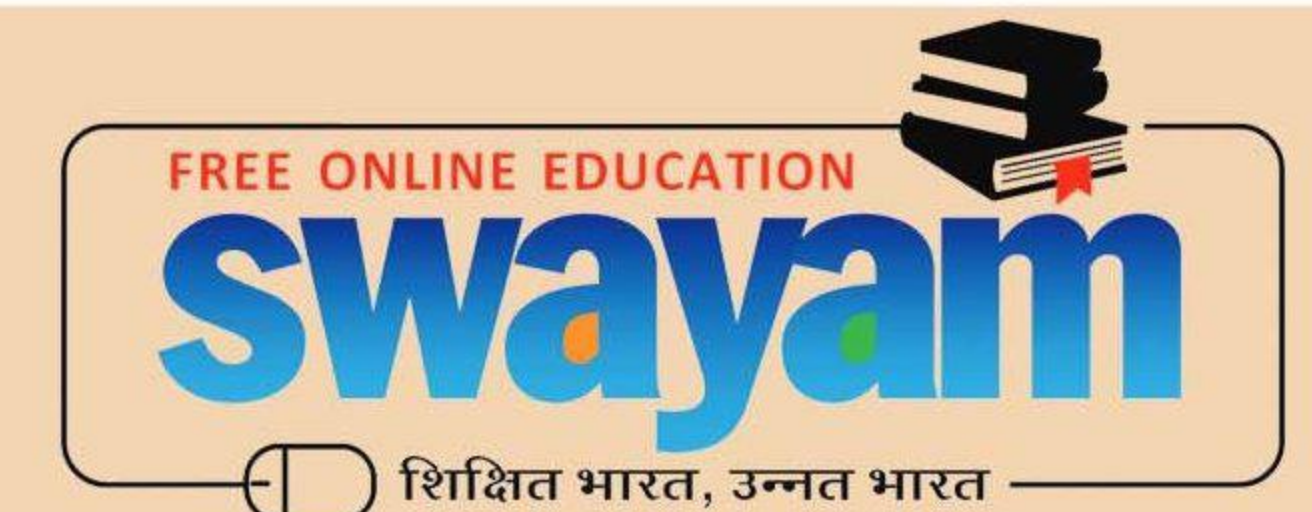
(8 week course)

Prof. Satyaki Roy

NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur

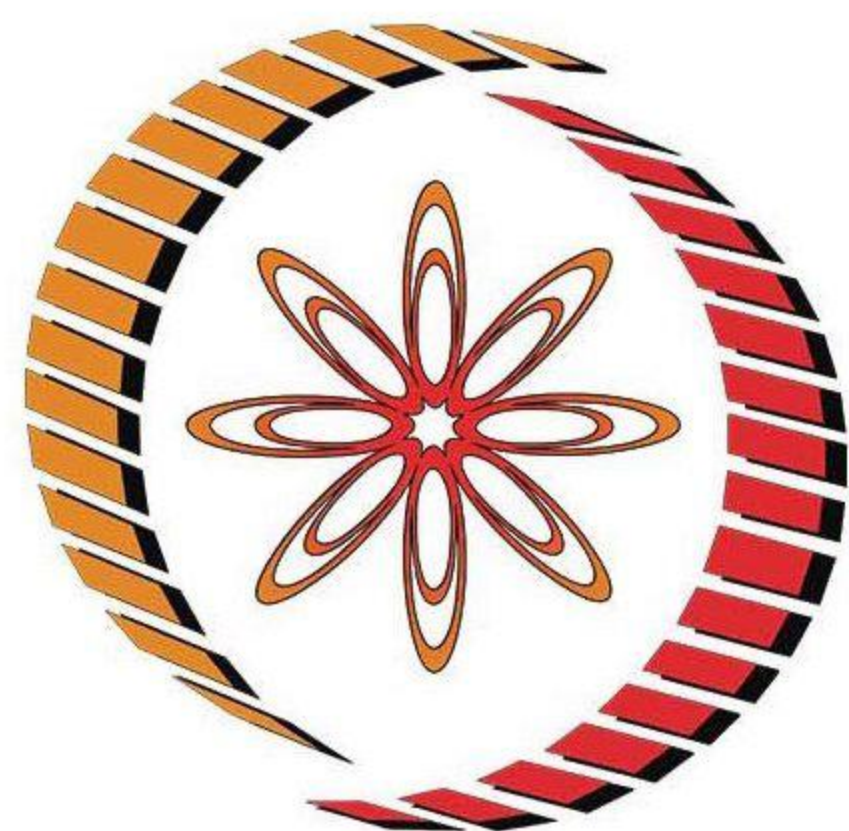


Roll No: NPTEL24HS26S362904238

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

SEJAL RAJESH SAHARE

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **53** %

Online Assignments	20/25	Proctored Exam	33/75
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Total number of candidates certified in this course: **7482**

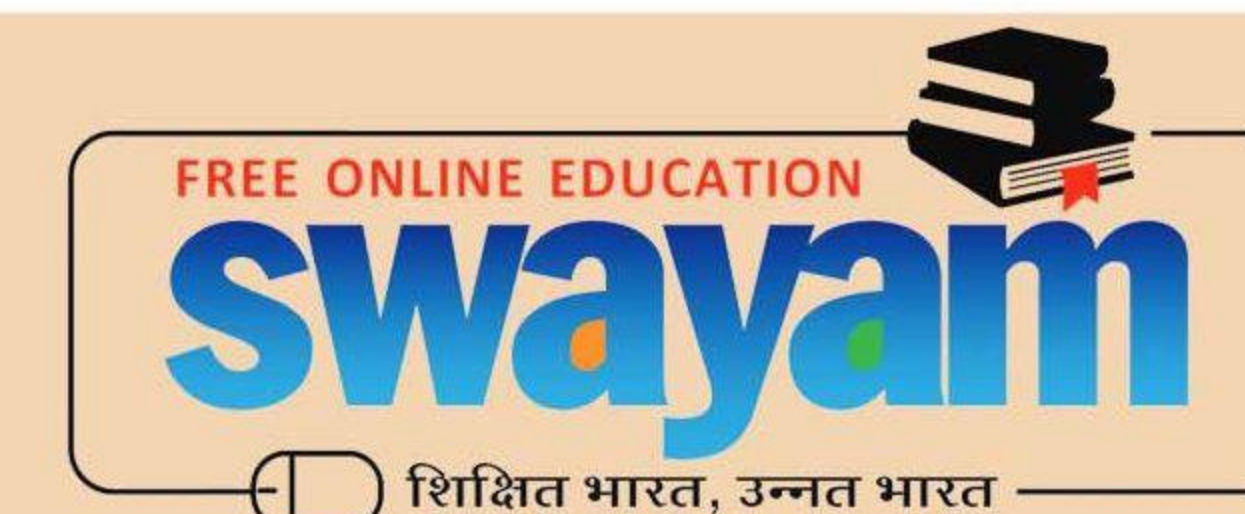
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

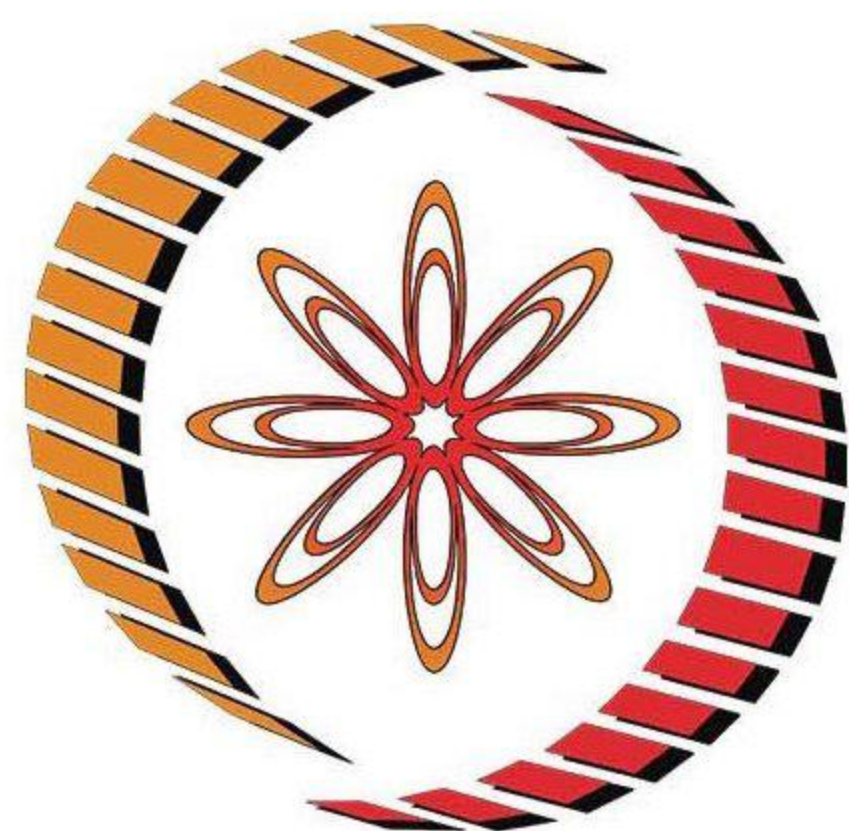


Roll No: NPTEL24MG35S1062904765

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

SEJAL RAJESH SAHARE

for successfully completing the course

Principles of Management

with a consolidated score of **49** %

Online Assignments	19.38/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **4095**

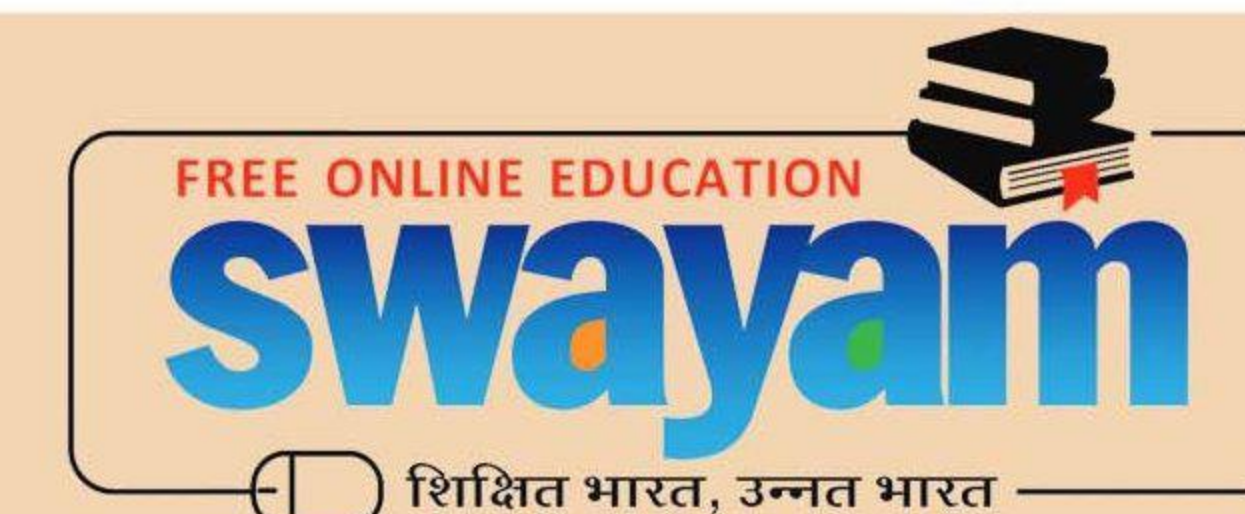
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

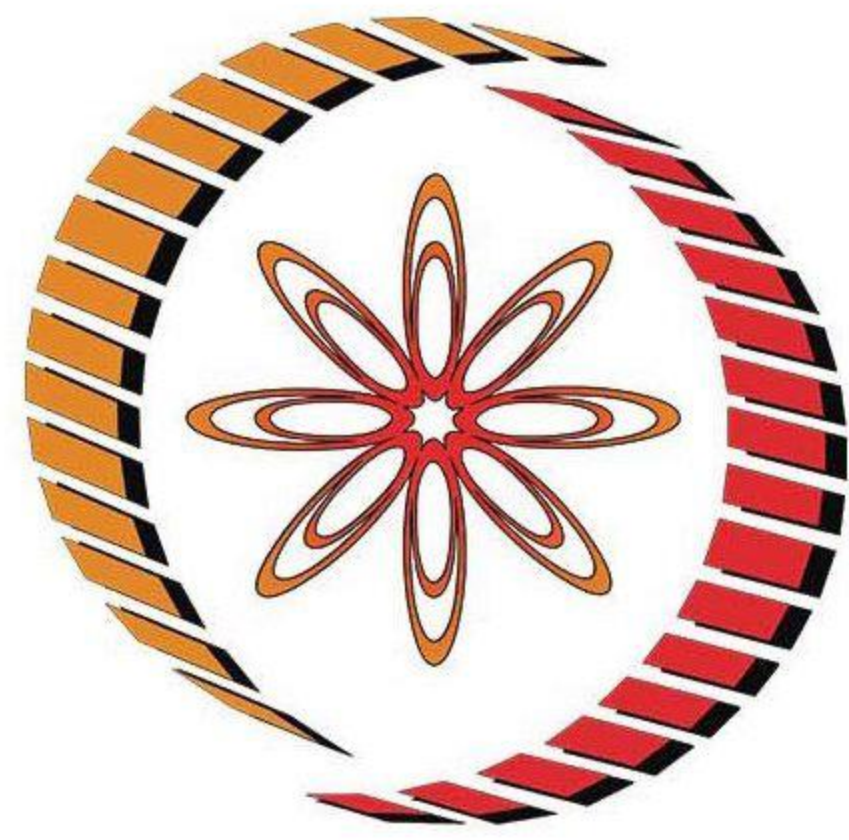


Roll No: NPTEL24MG47S962904669

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

SEJAL SHIVANKAR

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **61** %

Online Assignments	15.63/25	Proctored Exam	45/75
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Total number of candidates certified in this course: **7482**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

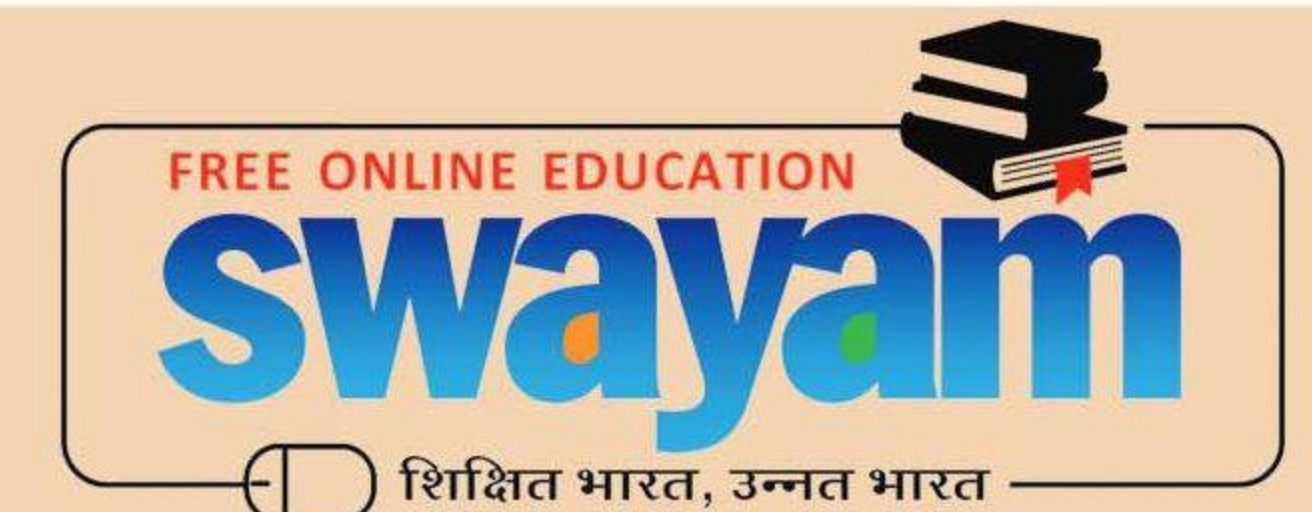
Jan-Apr 2024

(12 week course)

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



Indian Institute of Technology Roorkee

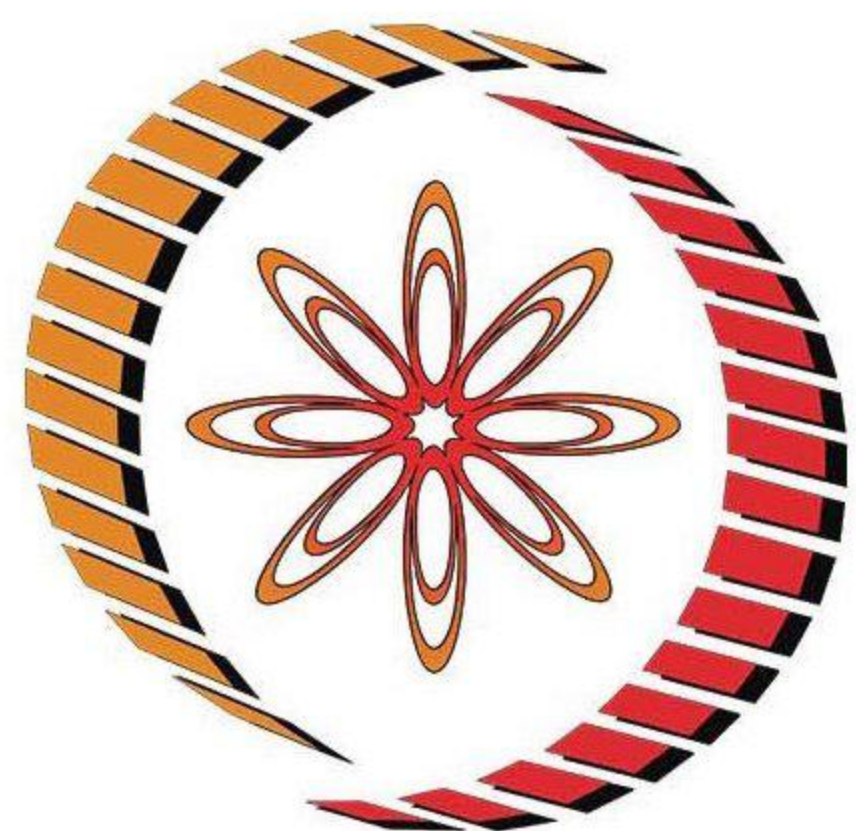


Roll No: NPTEL24MG35S965200517

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

SEJAL SHIVANKAR

for successfully completing the course

Principles of Management

with a consolidated score of **44** %

Online Assignments	14.06/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **4095**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

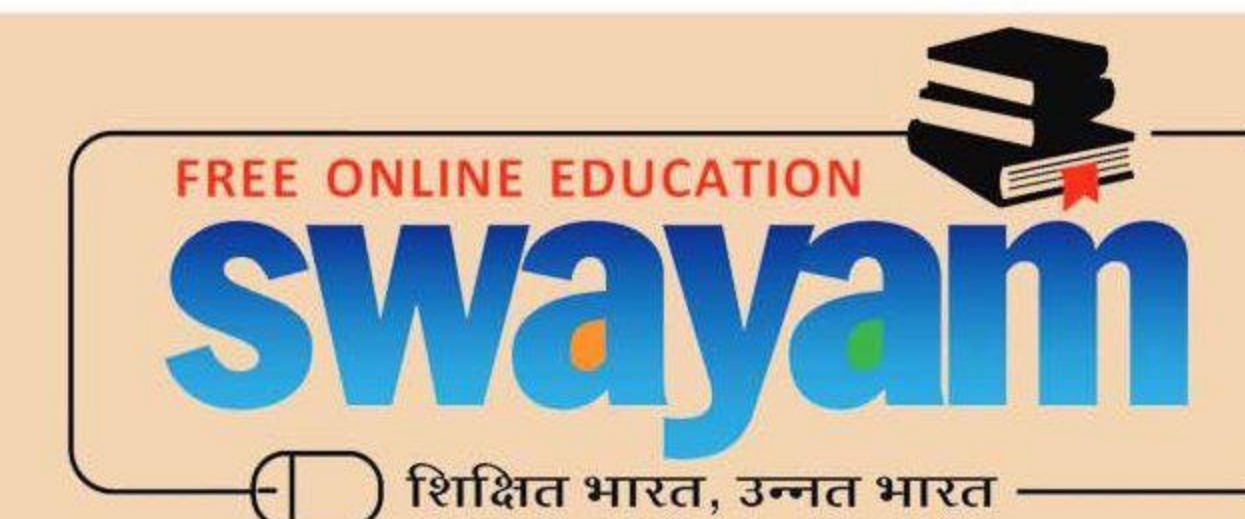
Jan-Apr 2024

(12 week course)

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



Indian Institute of Technology Roorkee

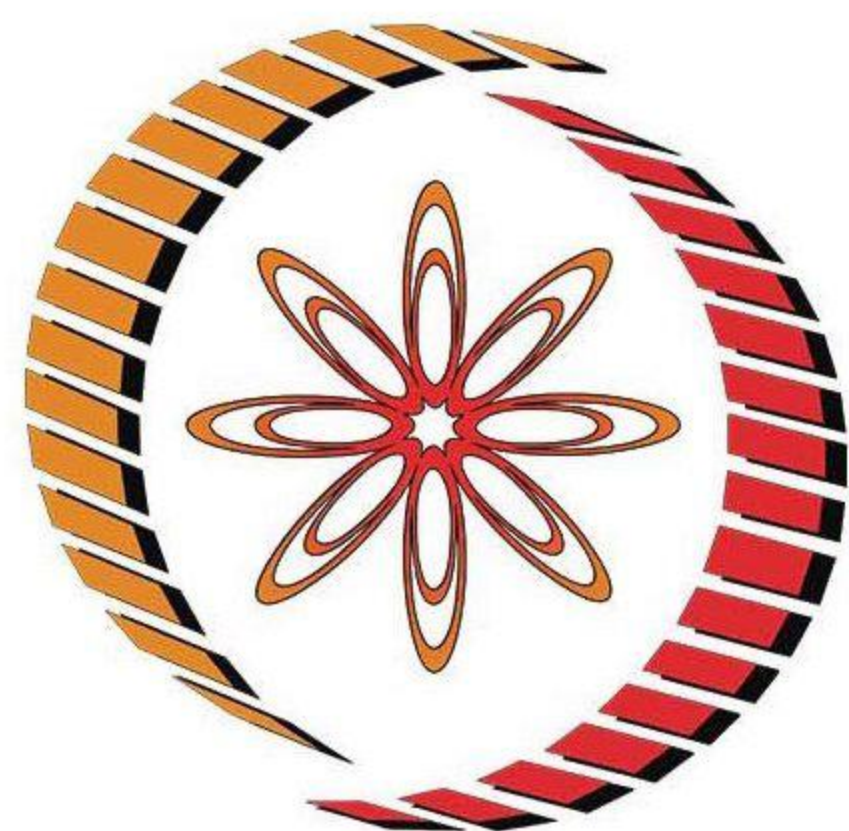


Roll No: NPTEL24MG47S1065201290

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
SHAILESH MANOHAR SAKHARE
for successfully completing the course

Microwave Engineering

with a consolidated score of **49** %

Online Assignments	18.94/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **39**

Jul-Oct 2023

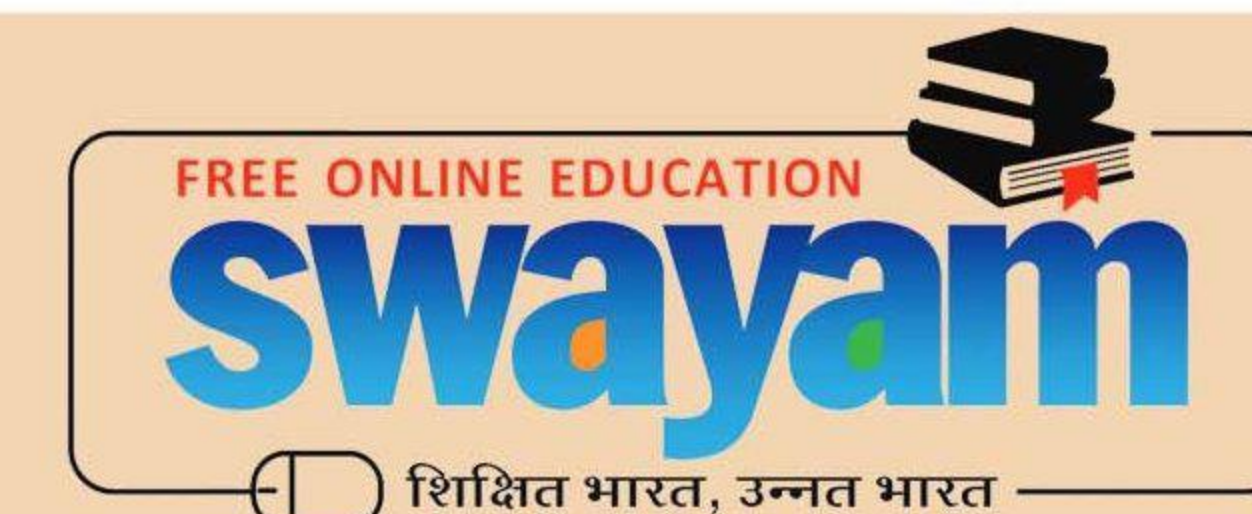
(12 week course)

Prof. T. V. Bharat

Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati



Indian Institute of Technology Guwahati

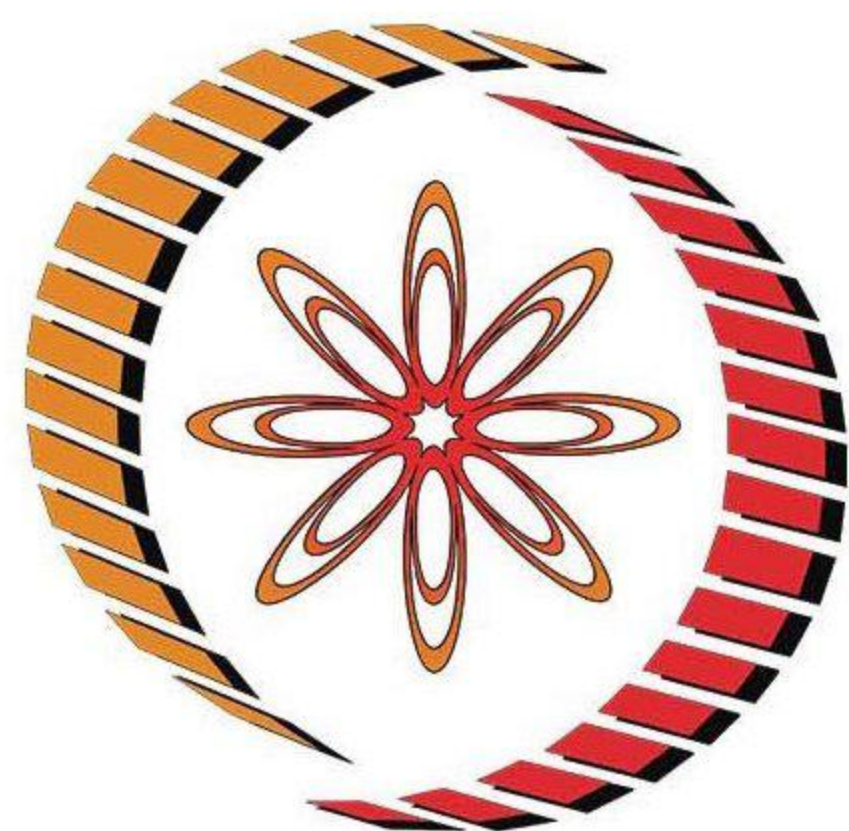


Roll No: NPTEL23EE102S842803352

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

SHAILESH MANOHAR SAKHARE

for successfully completing the course

Analysis and Design Principles of Microwave Antennas

with a consolidated score of **47** %

Online Assignments	16.67/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **40**

Aug-Oct 2023

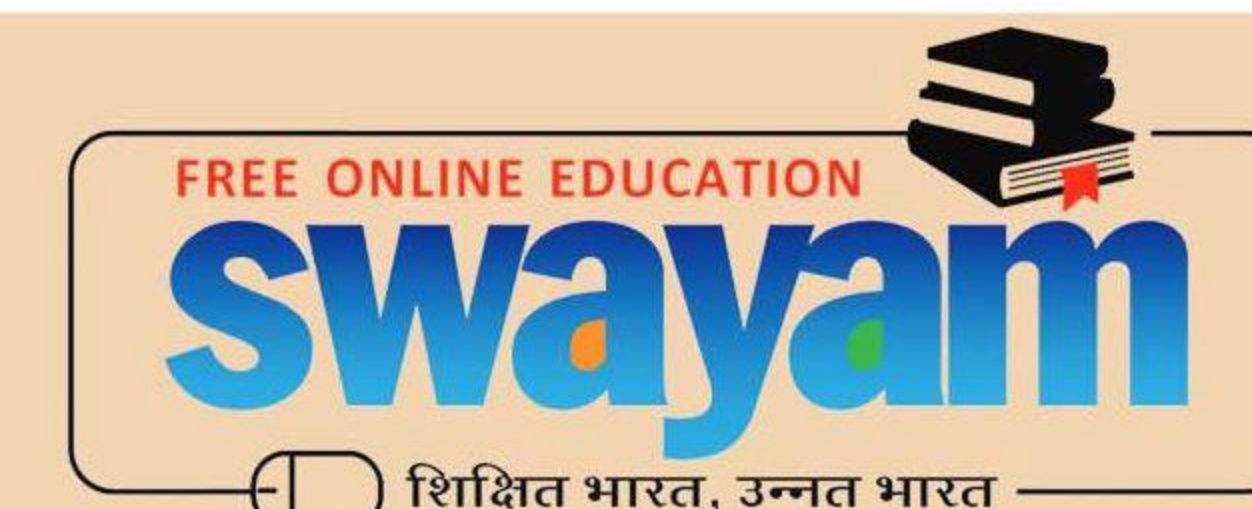
(8 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23EE130S542800638

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

SHALINI RAMBHAU TAWALE

for successfully completing the course

Marketing Management - I

with a consolidated score of **64** %

Online Assignments	23.33/25	Proctored Exam	40.5/75
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Total number of candidates certified in this course: **2459**

Prof. B. V. Ratish Kumar

Chairman, Centre for Continuing Education
IIT Kanpur

Aug-Oct 2023

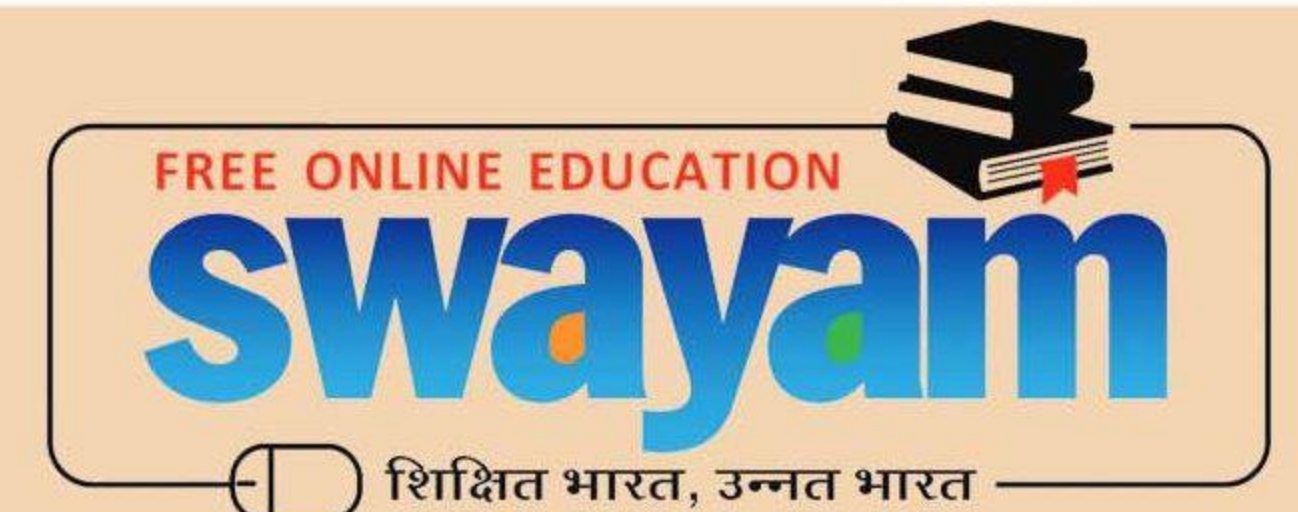
(8 week course)

Prof. Satyaki Roy

NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL23MG76S542802625

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

SHARAYU KADU

for successfully completing the course

Programming in Java

with a consolidated score of **54** %

Online Assignments	24.38/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **14693**

Jan-Apr 2024

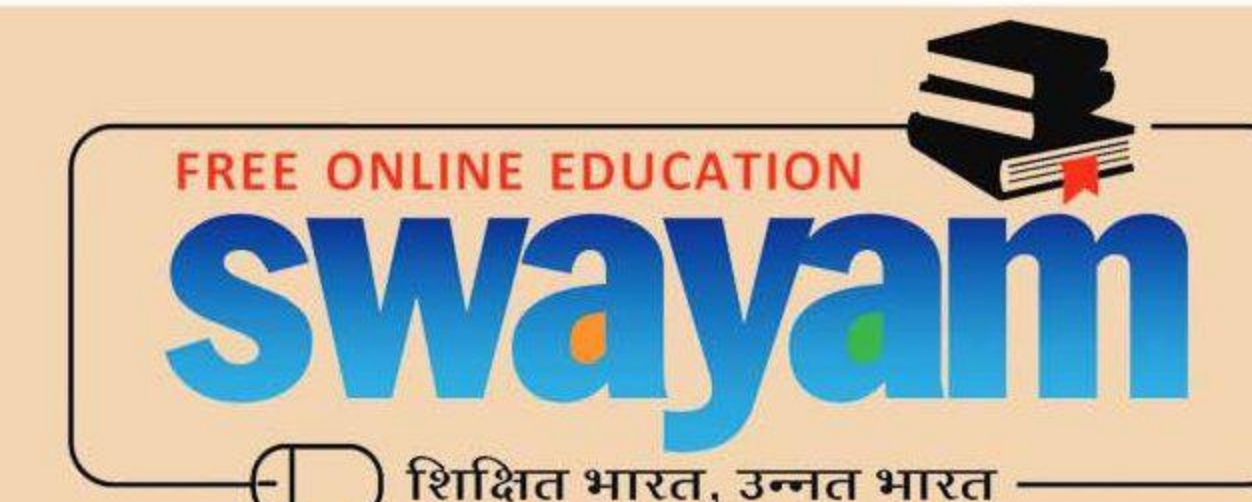
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24CS43S962902631

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

SHASHANK LAMBAT

for successfully completing the course

Data Base Management System

with a consolidated score of **61** %

Online Assignments	21.88/25	Proctored Exam	39/75
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Total number of candidates certified in this course: **6225**

Jan-Mar 2024

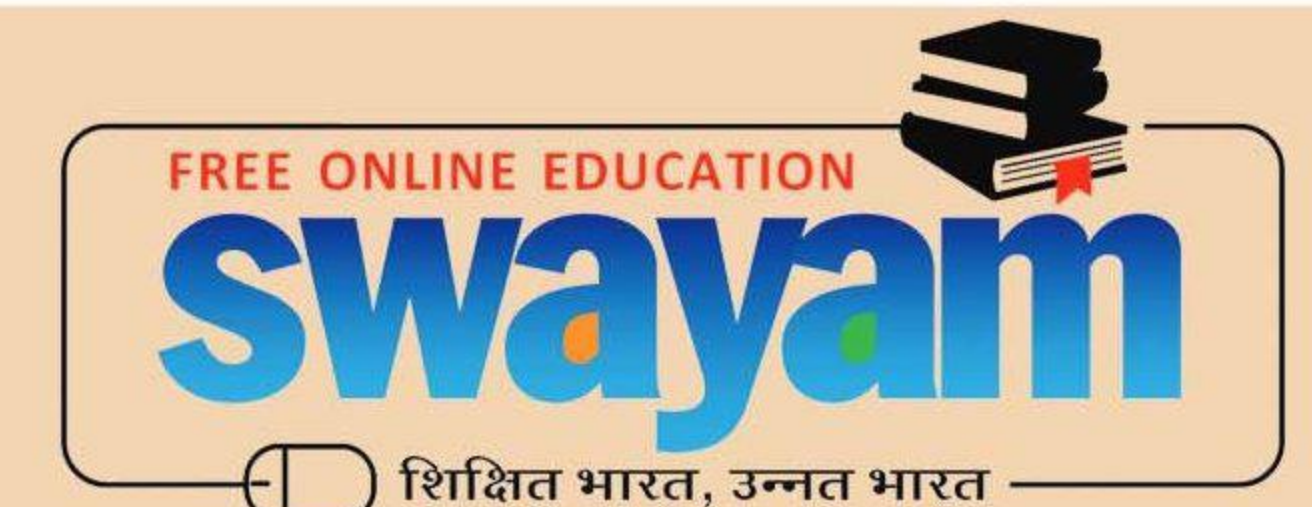
(8 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

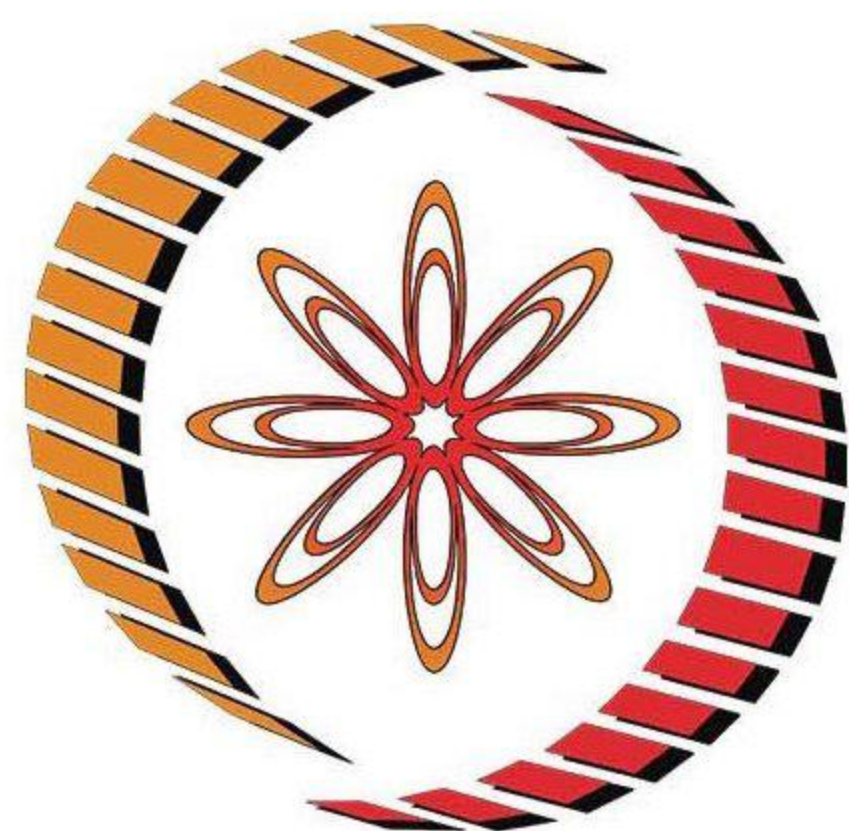


Roll No: NPTEL24CS21S550400333

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
SHITAL SUBHASH KAMALE
for successfully completing the course

Effective Writing

with a consolidated score of **65** %

Online Assignments	14.17/25	Proctored Exam	51/75
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Total number of candidates certified in this course: **7837**

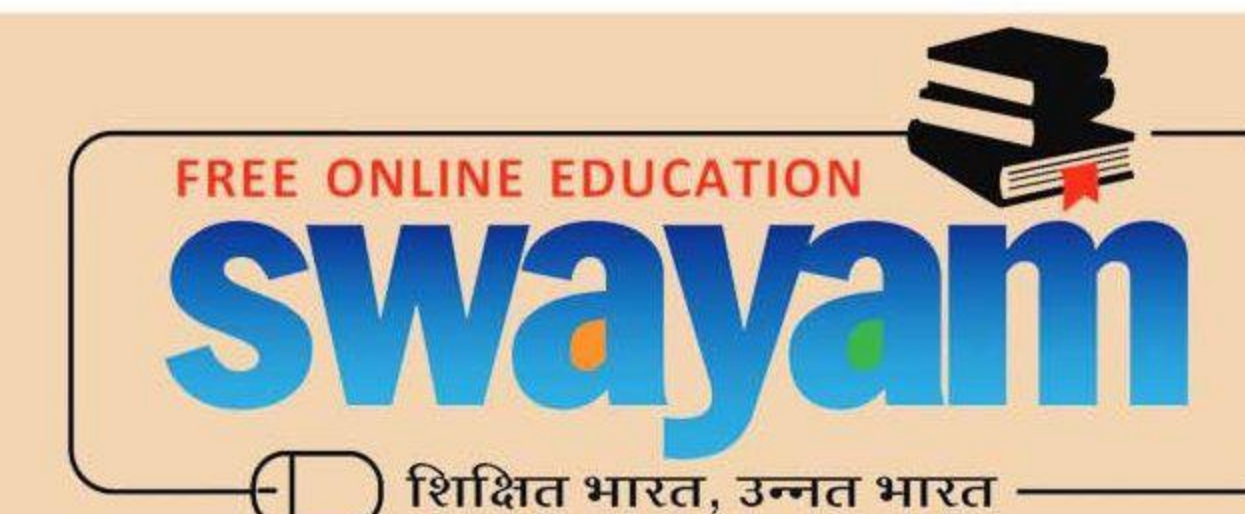
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Feb 2024
(4 week course)

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



Indian Institute of Technology Roorkee

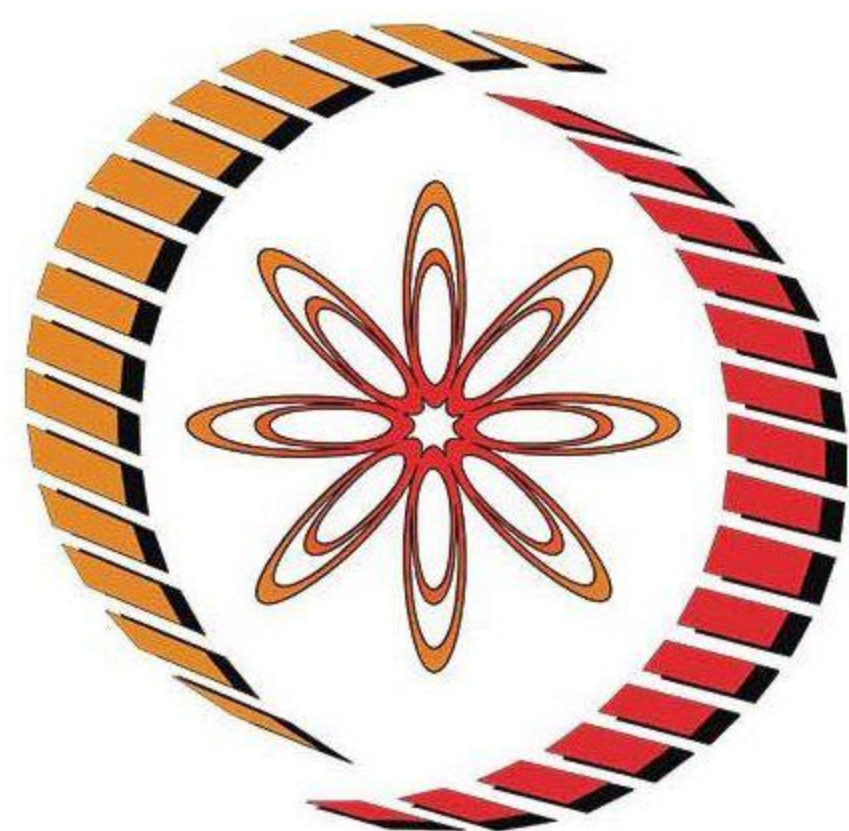


Roll No: NPTEL24HS23S350400358

To verify the certificate



No. of credits recommended: 1 or 2



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

SHIVAM ANANTA JADHAV

for successfully completing the course

Data Analytics with Python

with a consolidated score of **58** %

Online Assignments	22.5/25	Proctored Exam	35.11/75
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Total number of candidates certified in this course: **11220**

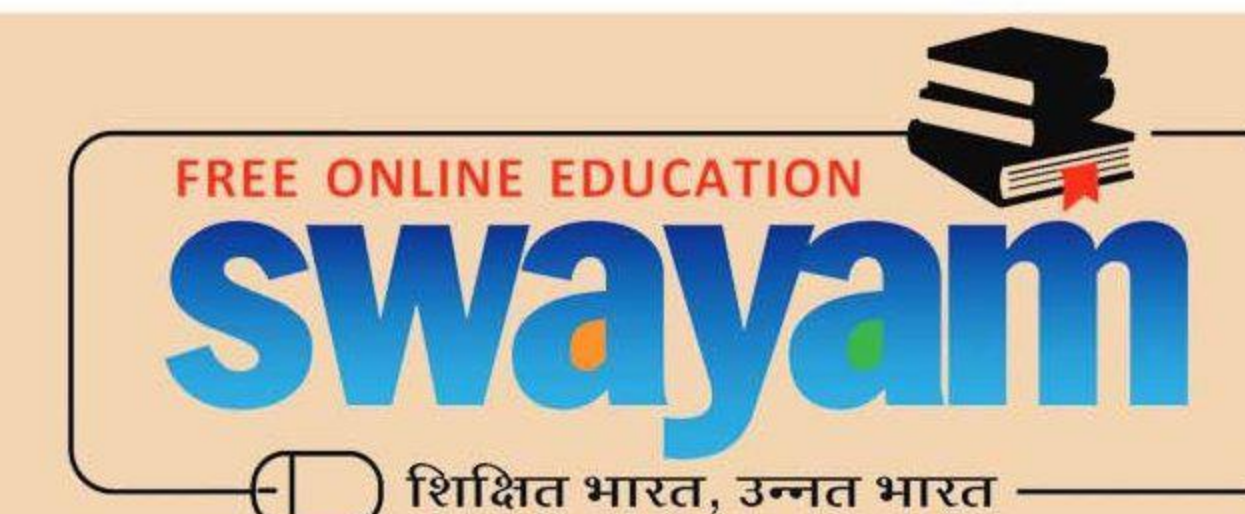
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

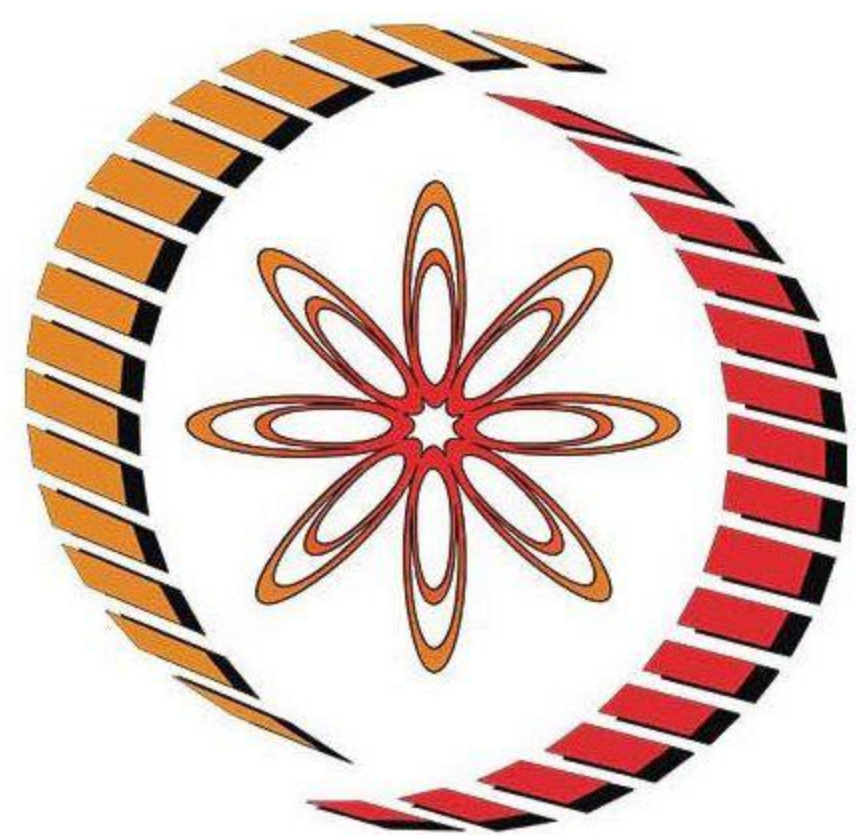


Roll No: NPTEL24CS20S962903846

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
SHRADDHA SANJAY KAWALE
for successfully completing the course

Entrepreneurship

with a consolidated score of **69** %

Online Assignments	23.13/25	Proctored Exam	45.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

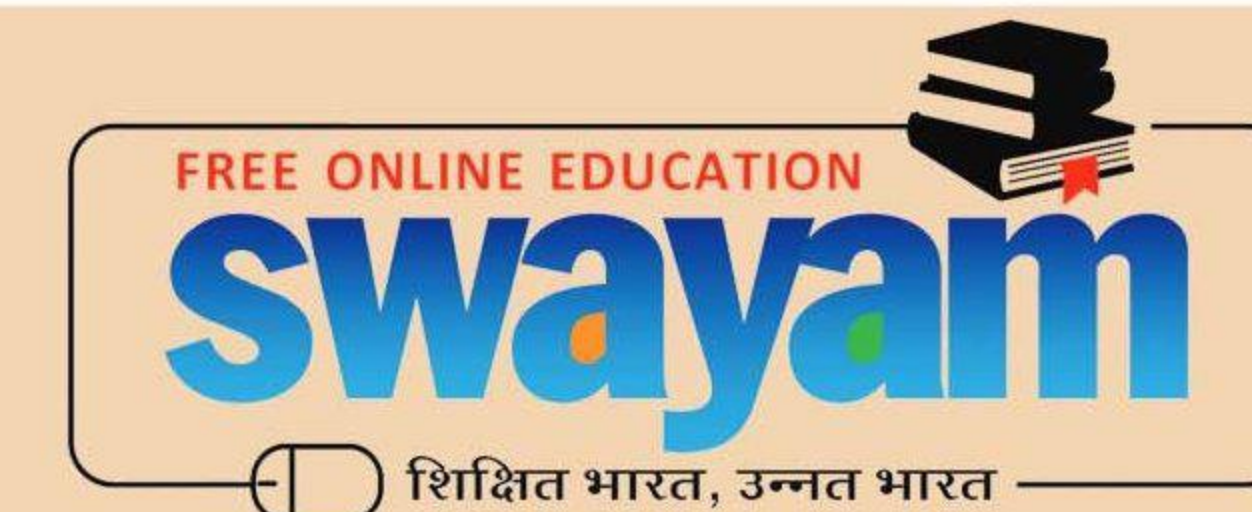
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23MG74S842803323

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

SHRADHEYA MESHARAM

for successfully completing the course

Data Base Management System

with a consolidated score of **52** %

Online Assignments	18.75/25	Proctored Exam	33/75
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Total number of candidates certified in this course: **6225**

Jan-Mar 2024

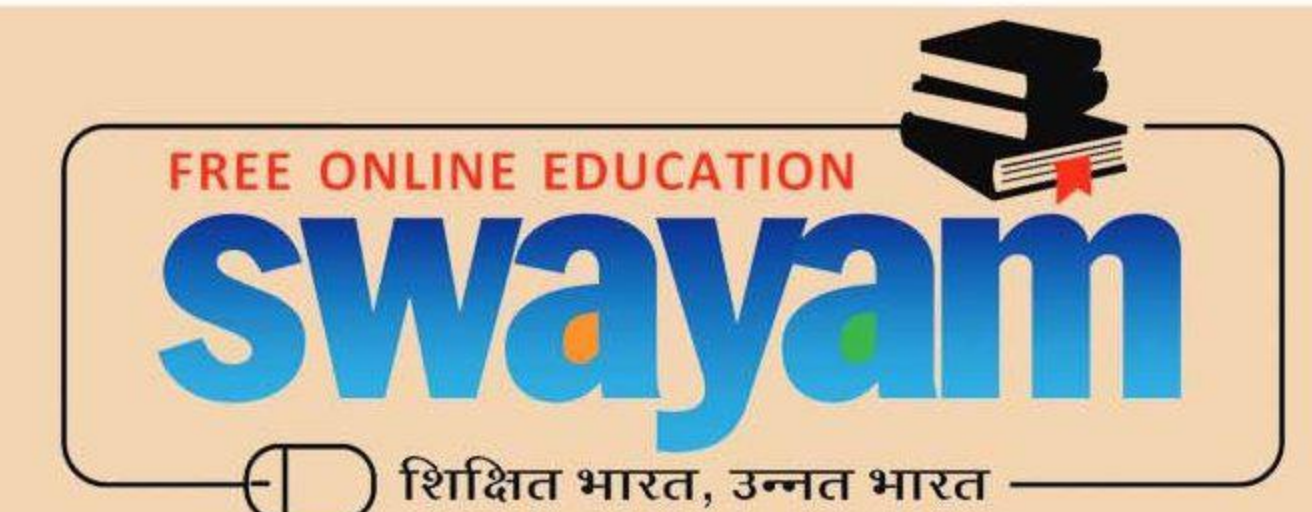
(8 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24CS21S550401330

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

SHREYASH SUDHAKAR DOKRIMARE

for successfully completing the course

Enhancing Soft Skills and Personality

with a consolidated score of **68** %

Online Assignments	20.42/25	Proctored Exam	47.25/75
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Total number of candidates certified in this course: **12566**

Prof. B. V. Ratish Kumar

Chairman, Centre for Continuing Education
IIT Kanpur

Feb-Apr 2024

(8 week course)

Prof. Satyaki Roy

NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur

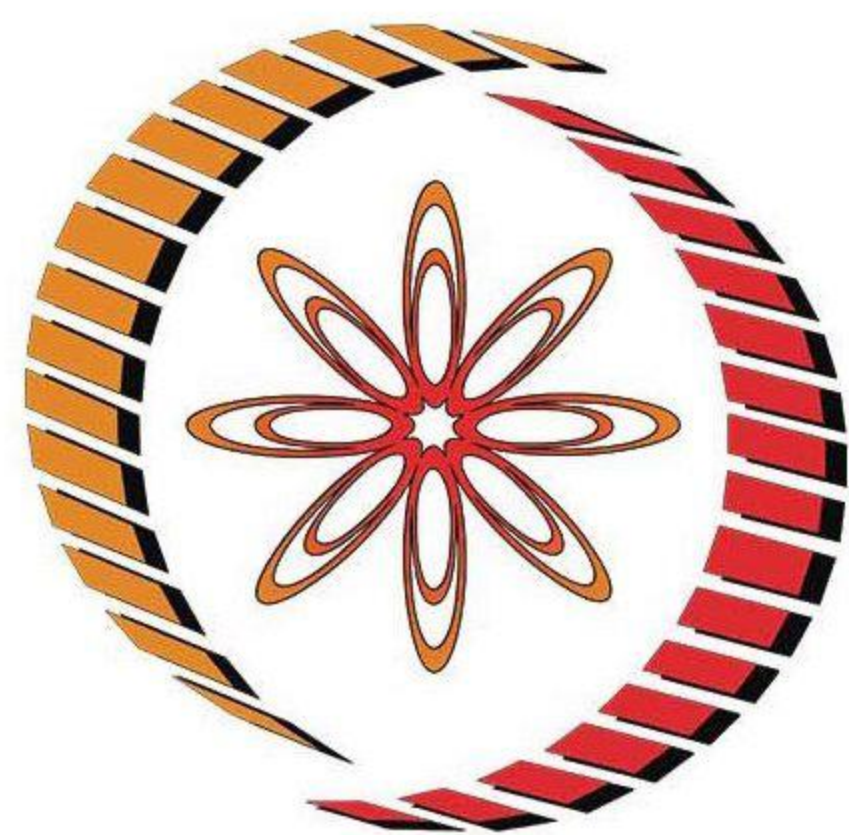


Roll No: NPTEL24HS26S362904258

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
SHREYASH BINDUSAR TAMBE
for successfully completing the course

E-business

with a consolidated score of **53** %

Online Assignments	18.31/25	Proctored Exam	34.5/75
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Total number of candidates certified in this course: **6393**

Jul-Oct 2023

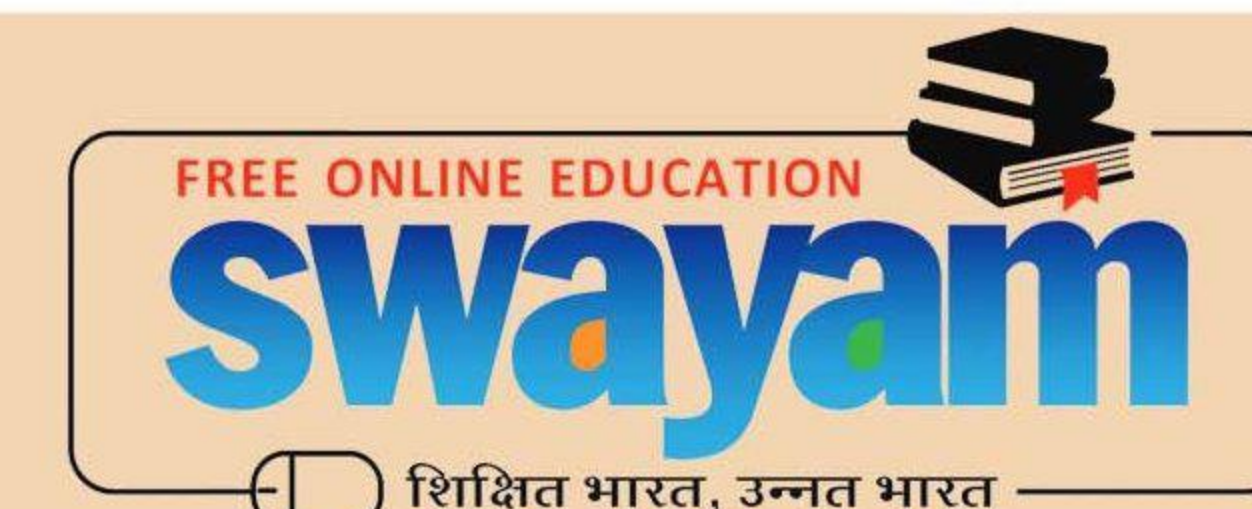
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

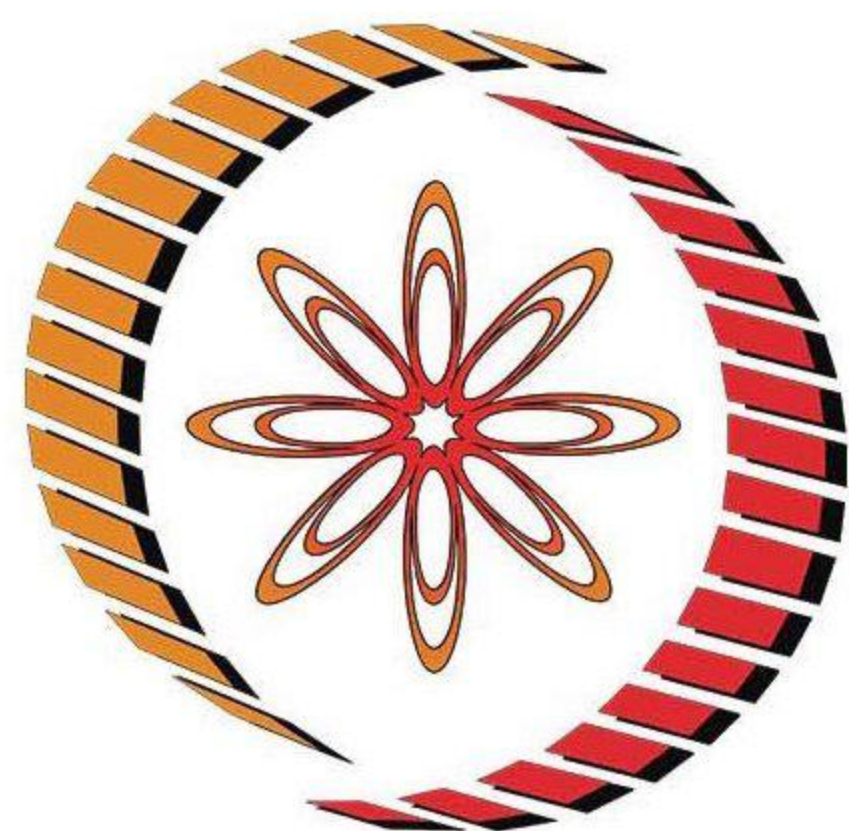


Roll No: NPTEL23MG88S542800432

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

SHREYAS SUNIL NAVHATE

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **51** %

Online Assignments	21.25/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **7482**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

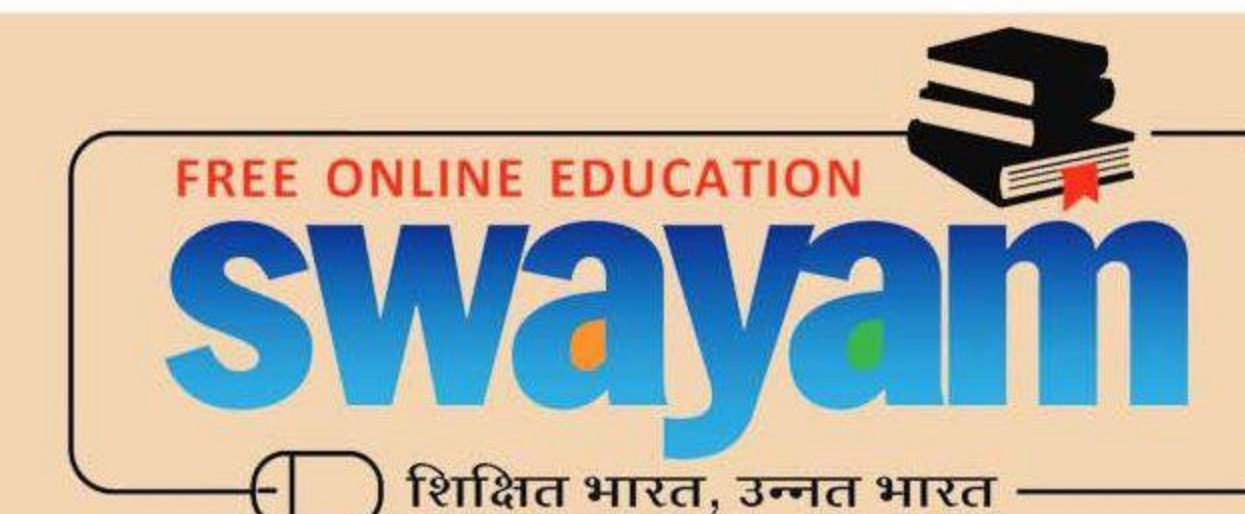
Jan-Apr 2024

(12 week course)

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



Indian Institute of Technology Roorkee

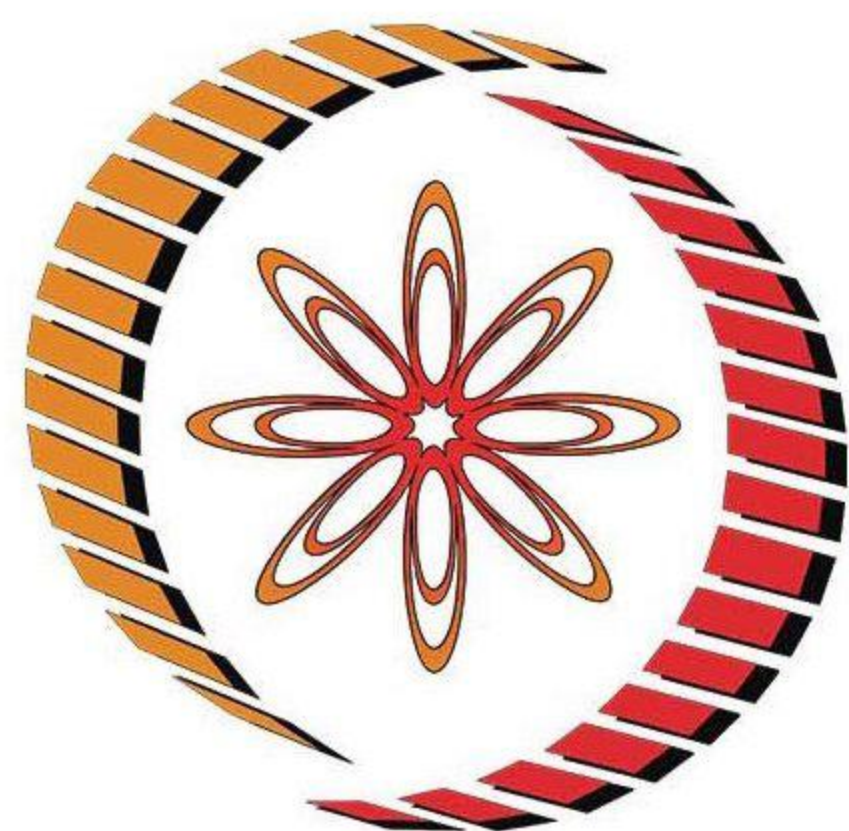


Roll No: NPTEL24MG35S1062904767

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

SHREYAS SUNIL NAVHATE

for successfully completing the course

Principles of Management

with a consolidated score of **48** %

Online Assignments	18.44/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **4095**

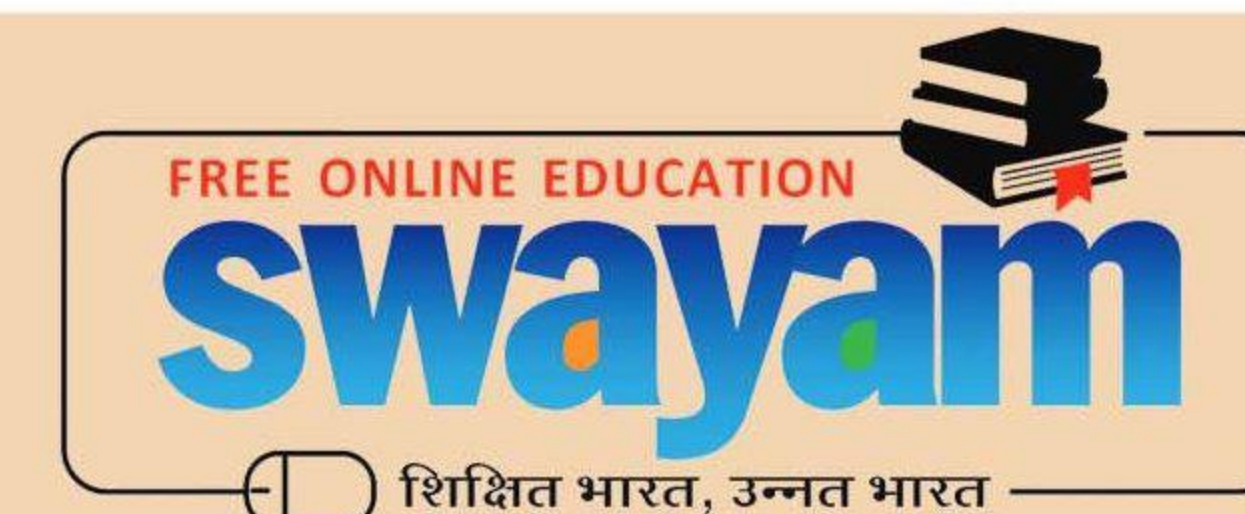
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee



Roll No: NPTEL24MG47S962904671

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

SHRIKANT KATHWATE

for successfully completing the course

Cooling Technology: Why and How Utilized in Food Processing and Allied Industries

with a consolidated score of **73** %

Online Assignments	19.06/25	Proctored Exam	54/75
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Total number of candidates certified in this course: **254**

Jan-Apr 2024

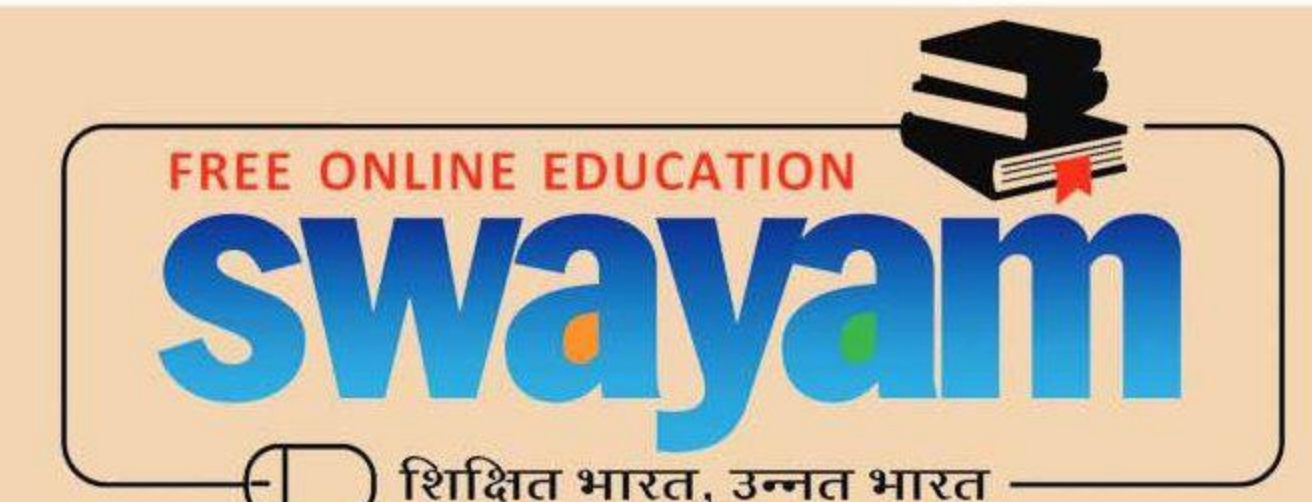
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

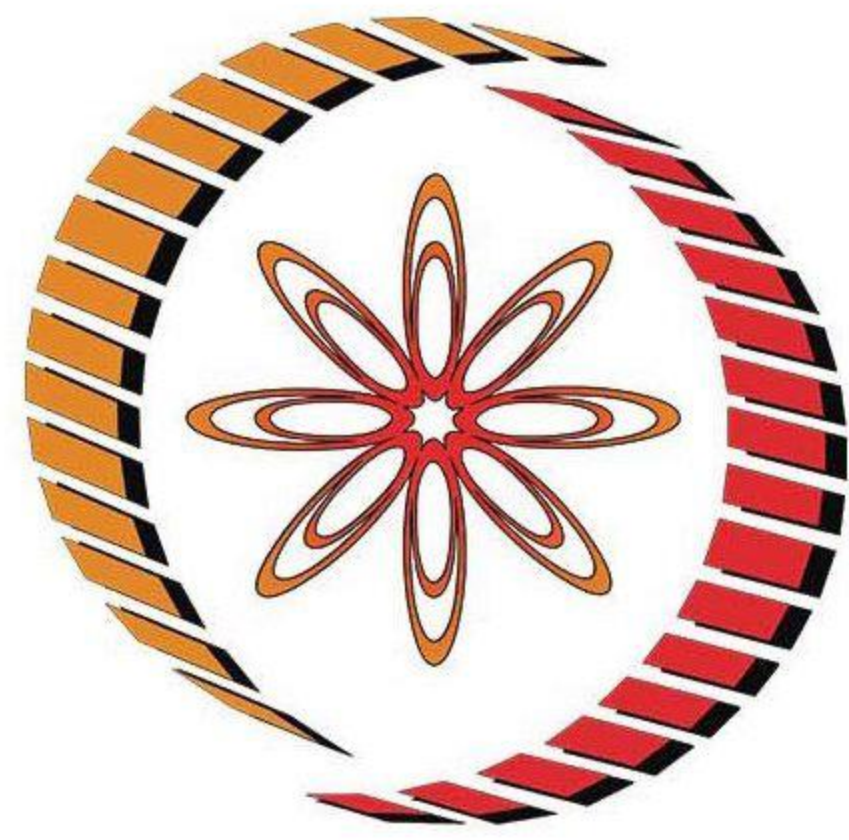


Roll No: NPTEL24AG01S962903481

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
SHRUTI SANJAY GAJBHIYE
for successfully completing the course

E-business

with a consolidated score of **60** %

Online Assignments	19.91/25	Proctored Exam	40/75
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Total number of candidates certified in this course: **6393**

Jul-Oct 2023

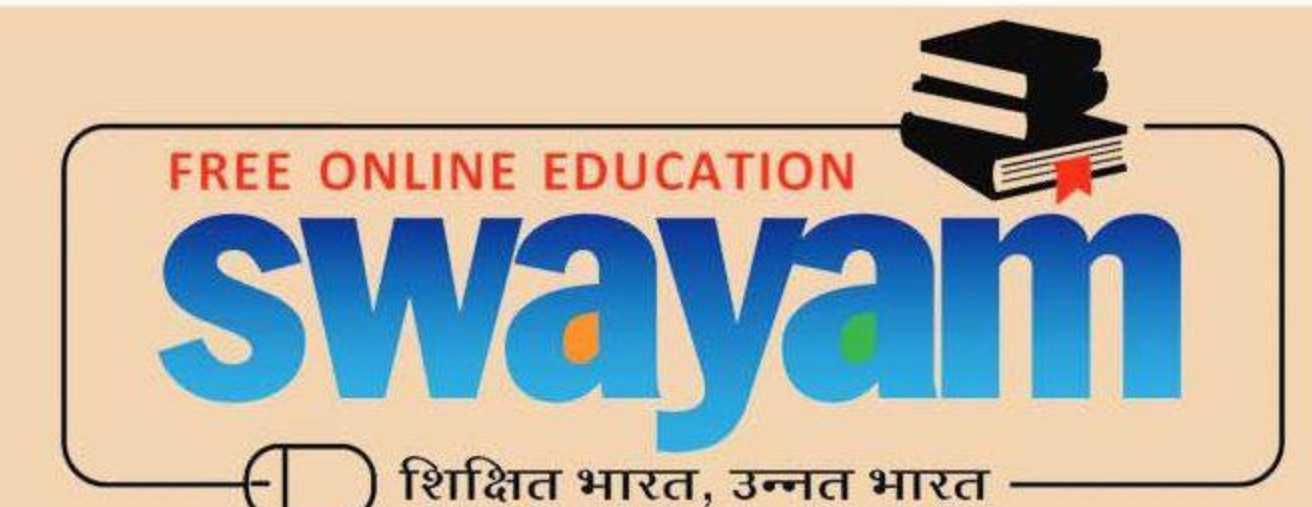
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

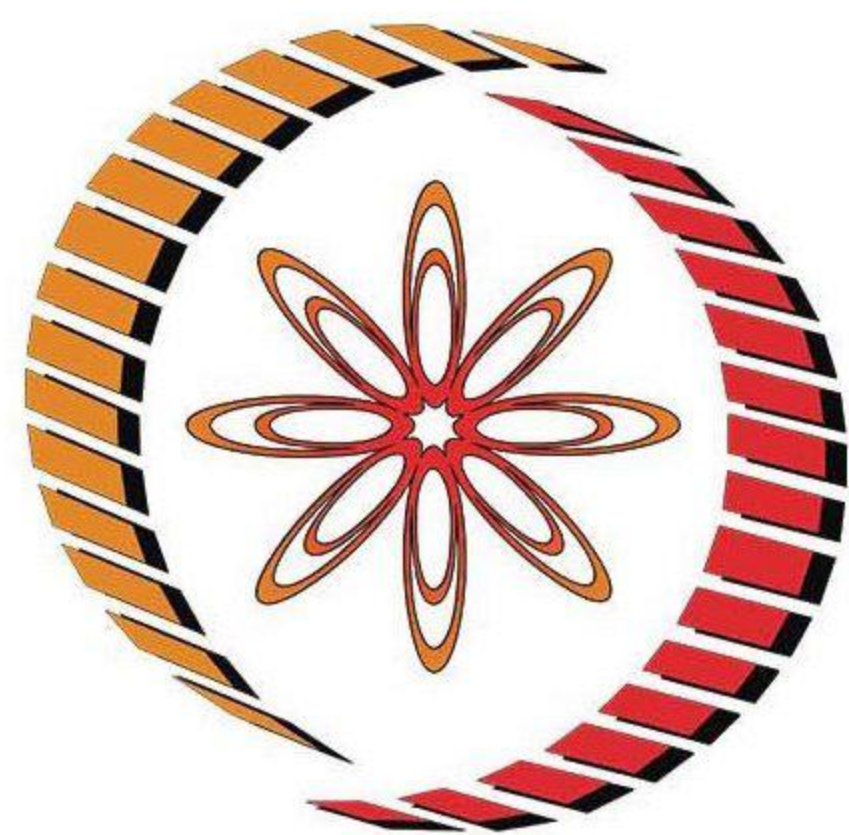


Roll No: NPTEL23MG88S542802654

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
SHRUTI SANJAY GAJBHIYE
for successfully completing the course

Corporate Finance

with a consolidated score of **54** %

Online Assignments	20.04/25	Proctored Exam	33.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **868**

Jul-Sep 2023

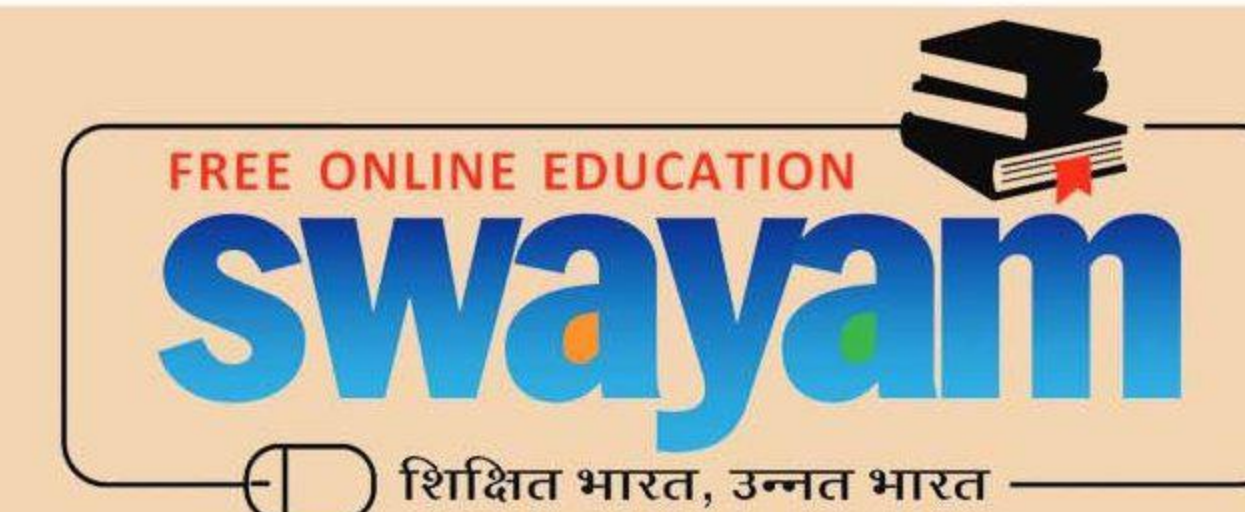
(8 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23MG92S35022408

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
SHRUTI SANJAY GAJBHIYE
for successfully completing the course

Human Behaviour

with a consolidated score of **53** %

Online Assignments	22.5/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **2837**

Feb-Apr 2024

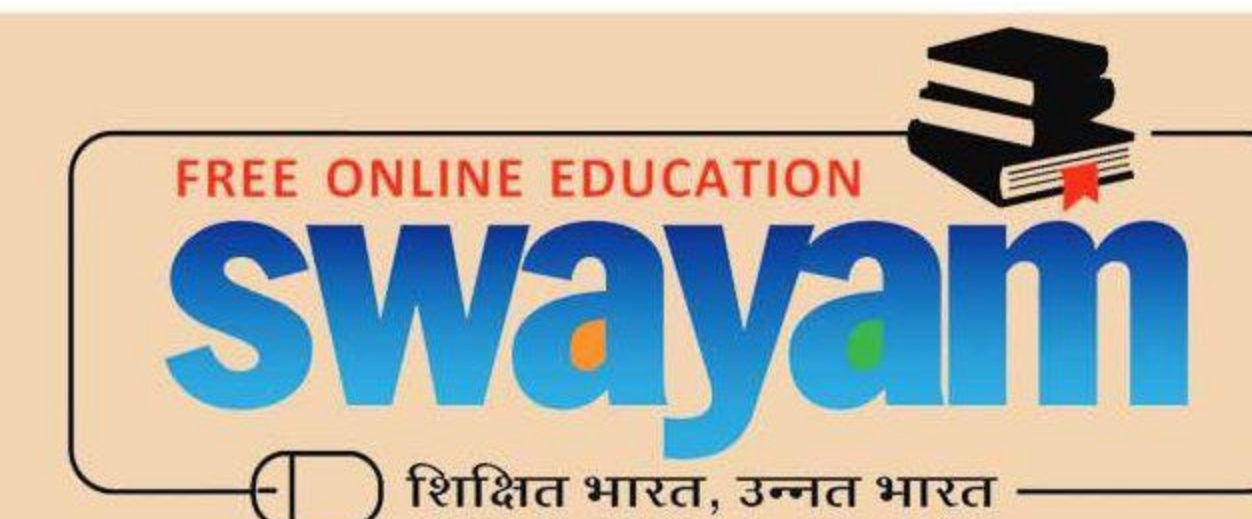
(8 week course)

Prof. T. V. Bharat

Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati



Indian Institute of Technology Guwahati

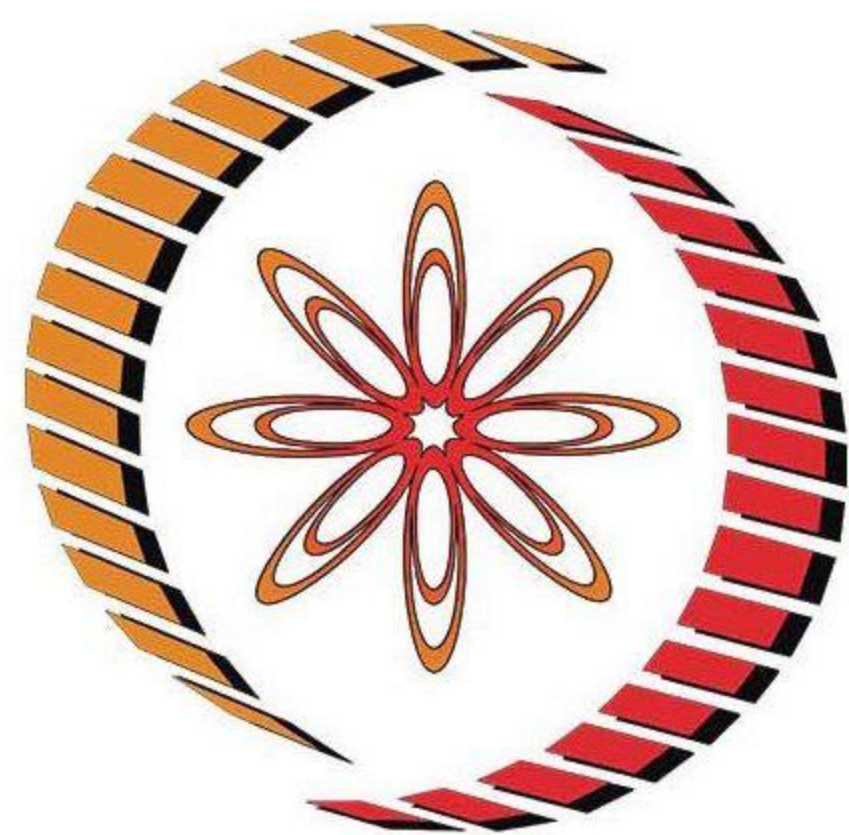


Roll No: NPTEL24HS35S562900427

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

SHRUTI JAIS

for successfully completing the course

Entrepreneurship

with a consolidated score of **51** %

Online Assignments	20.63/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Andrew Thangaraj

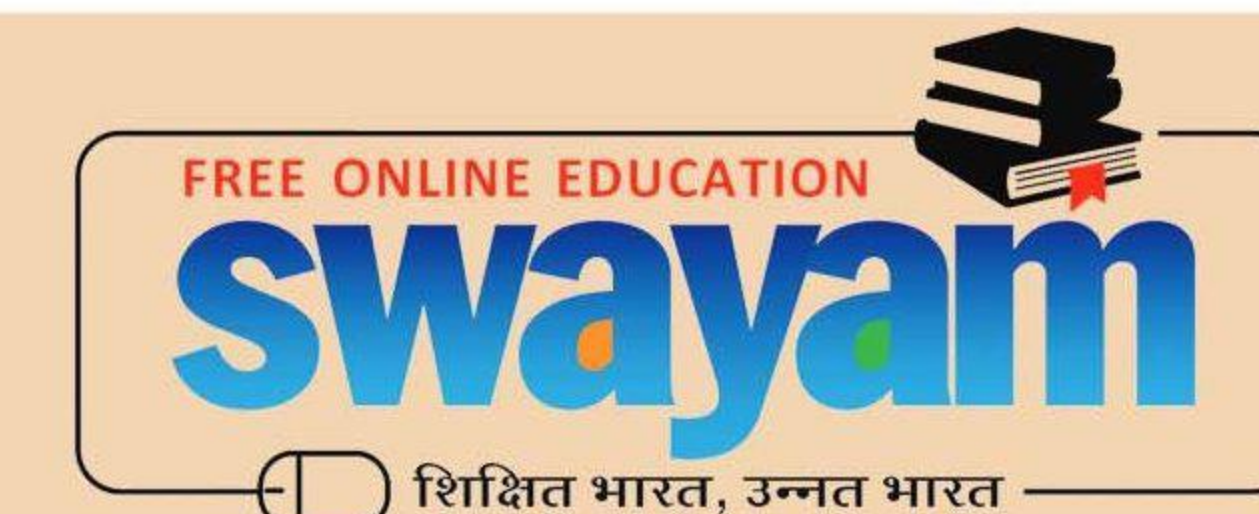
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23MG74S742802189

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

SHRUTIKA PRADEEP BAGDI

for successfully completing the course

Cloud Computing

with a consolidated score of **68** %

Online Assignments	24.38/25	Proctored Exam	43.62/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **23872**

Jan-Apr 2024

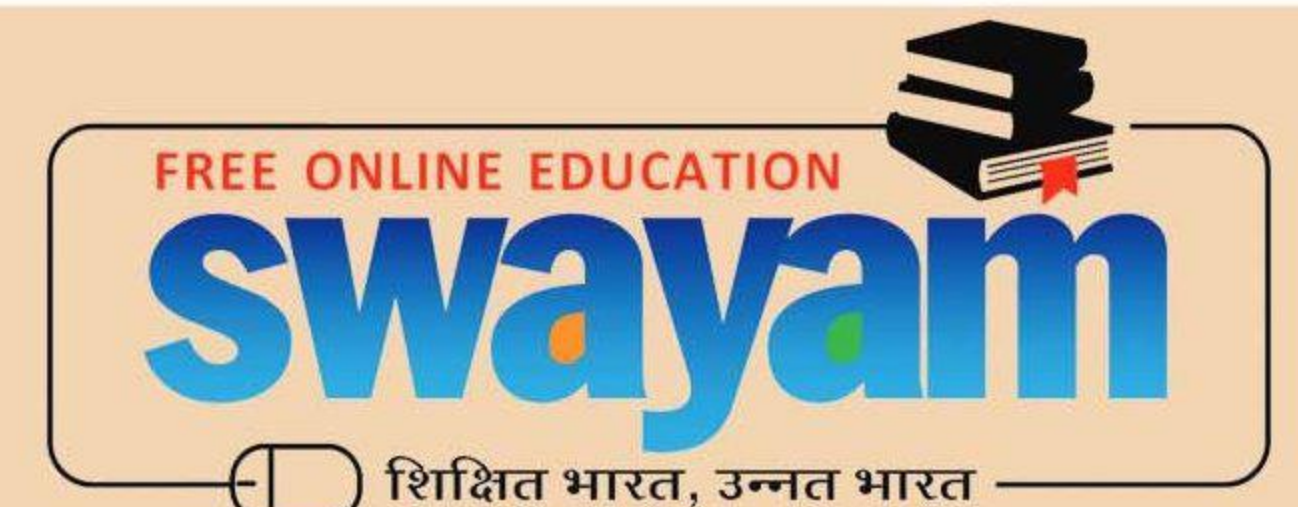
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

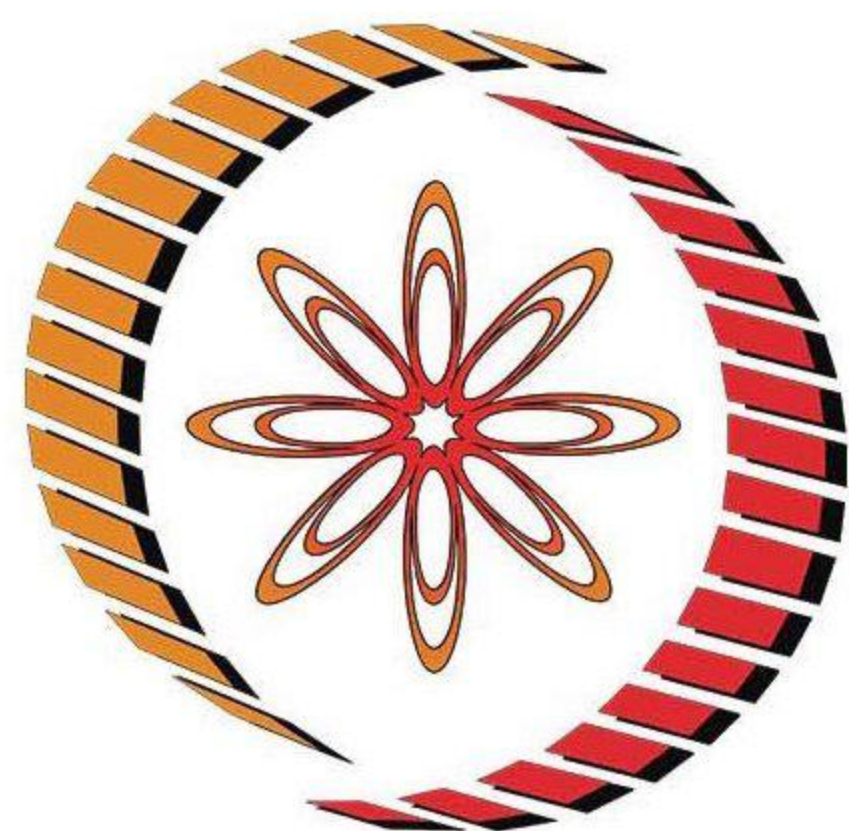


Roll No: NPTEL24CS17S362900446

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

SHRUTIKA TULSIRAM BHISIKAR

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **61** %

Online Assignments	25/25	Proctored Exam	36/75
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Total number of candidates certified in this course: **7482**

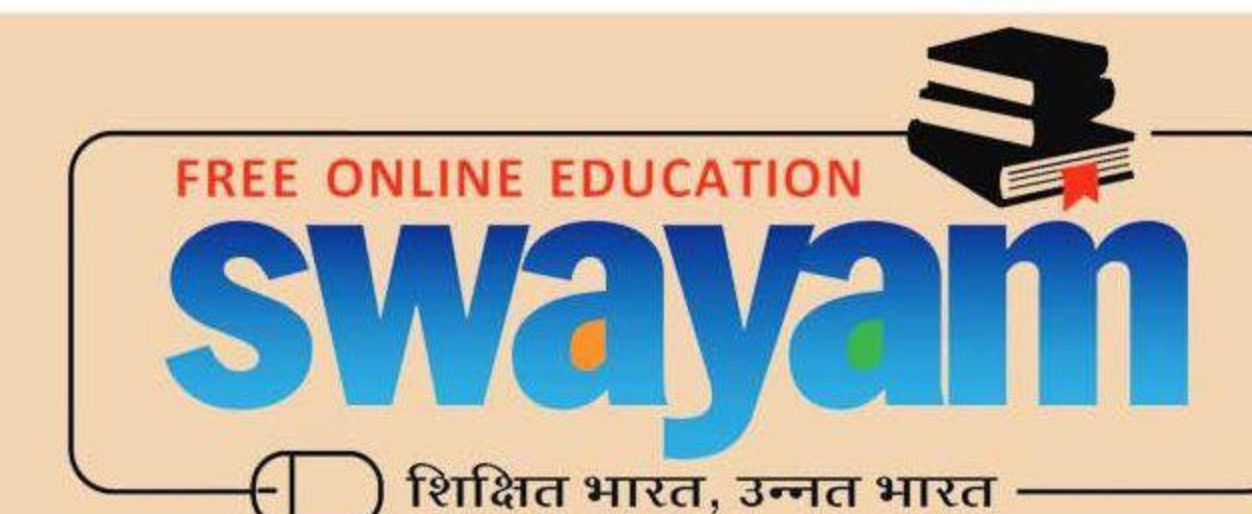
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

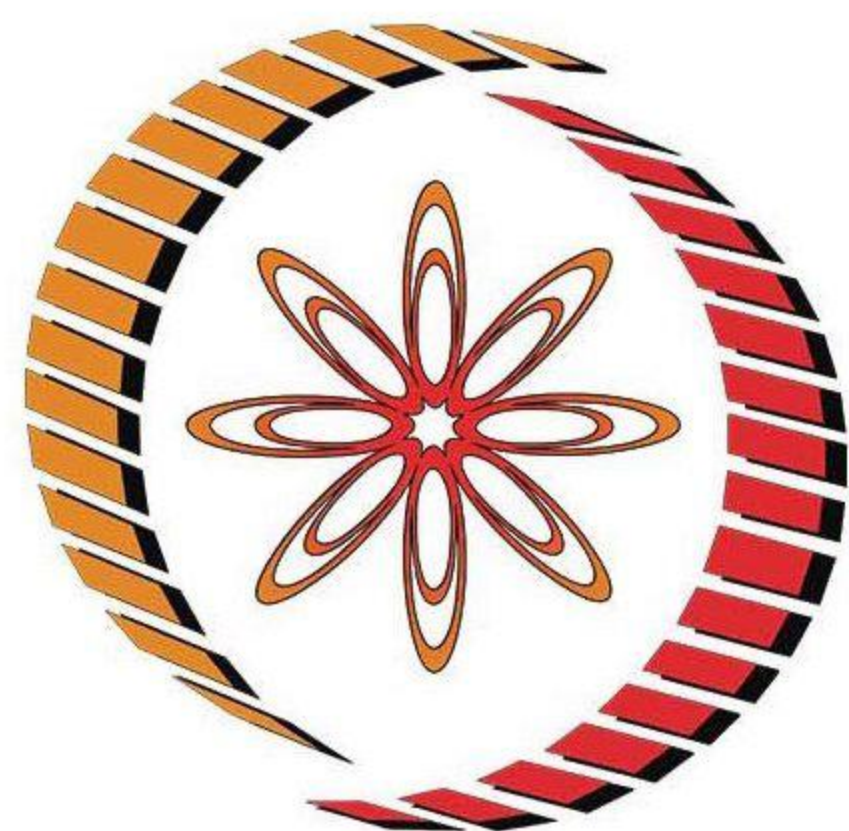


Roll No: NPTEL24MG35S1062904769

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

SHRUTIKA TULSIRAM BHISIKAR

for successfully completing the course

Principles of Management

with a consolidated score of **56** %

Online Assignments	22.5/25	Proctored Exam	33/75
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Total number of candidates certified in this course: **4095**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

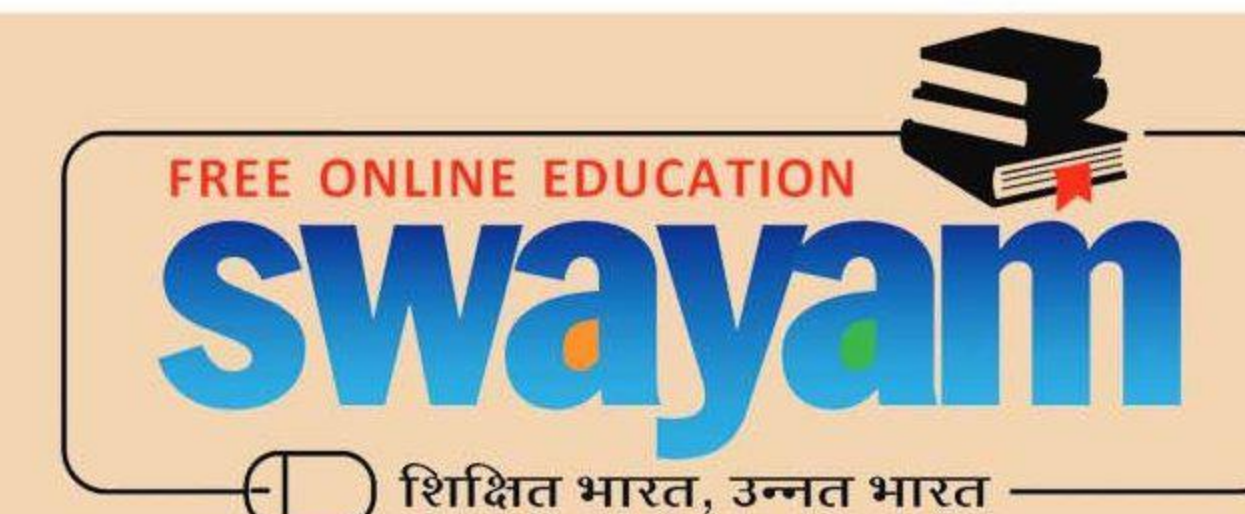
Jan-Apr 2024

(12 week course)

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



Indian Institute of Technology Roorkee



Roll No: NPTEL24MG47S962904673

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

SHRUTI DILIP PUPPALWAR

for successfully completing the course

Data Analytics with Python

with a consolidated score of **60** %

Online Assignments	22.1/25	Proctored Exam	38.3/75
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Total number of candidates certified in this course: **11220**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

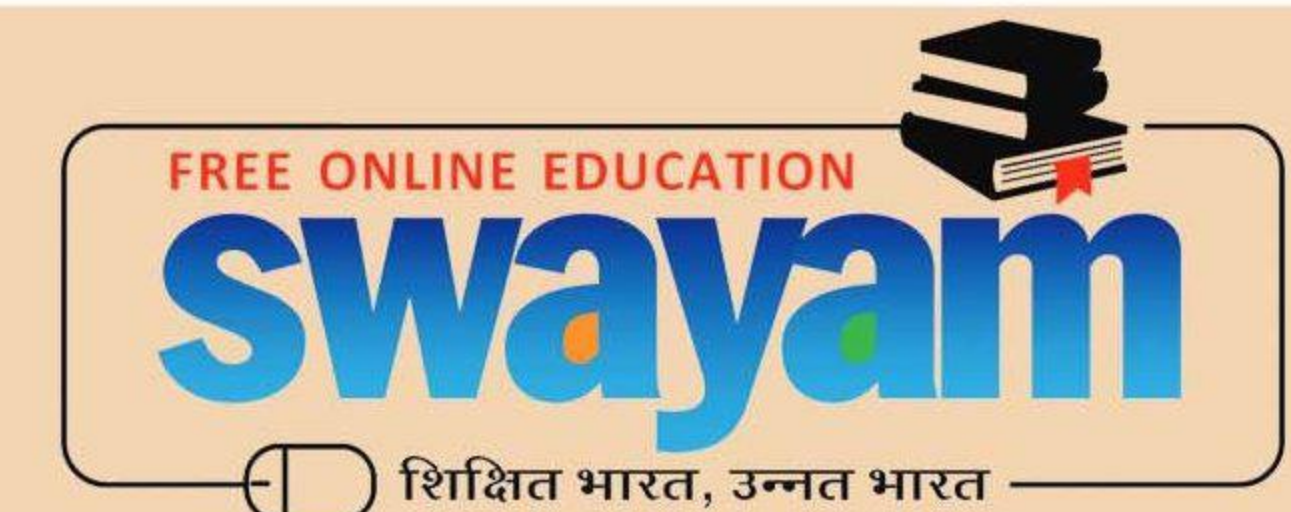
Jan-Apr 2024

(12 week course)

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



Indian Institute of Technology Roorkee



Roll No: NPTEL24CS20S962903397

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

SHRUTI GANESH TUMDAM

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **64** %

Online Assignments	20.31/25	Proctored Exam	43.5/75
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Total number of candidates certified in this course: **7482**

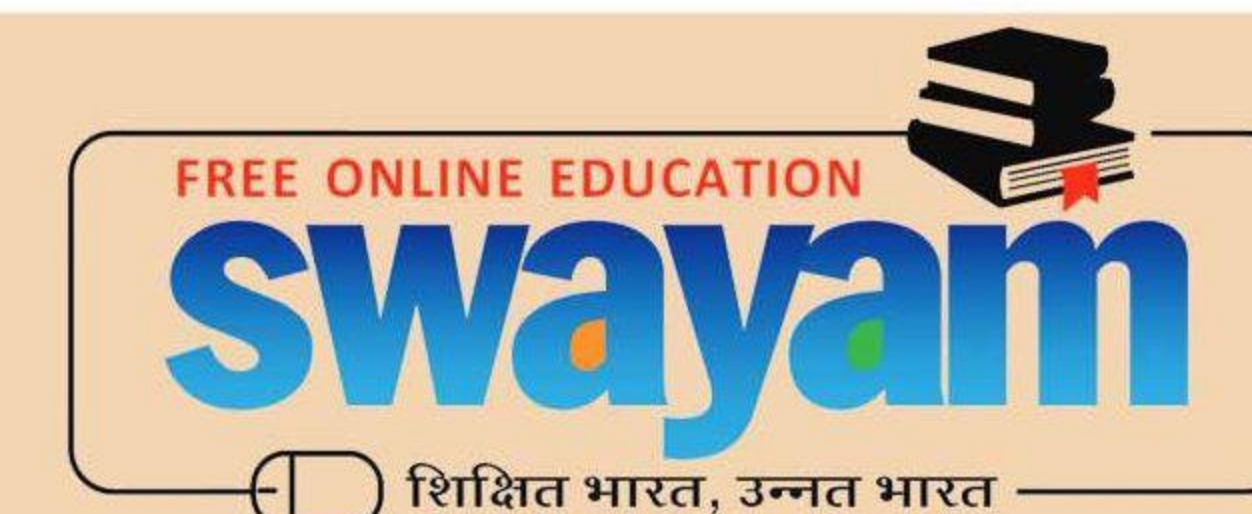
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee



Roll No: NPTEL24MG35S962902648

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

SHRUTI GANESH TUMDAM

for successfully completing the course

Principles of Management

with a consolidated score of **48** %

Online Assignments	18.13/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **4095**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

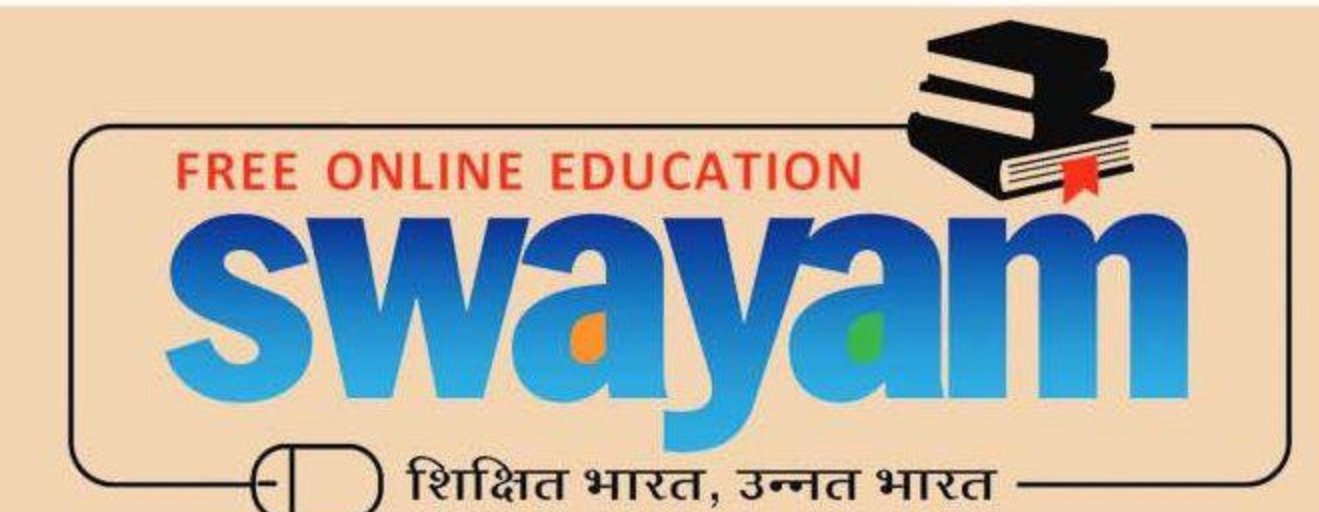
Jan-Apr 2024

(12 week course)

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



Indian Institute of Technology Roorkee



Roll No: NPTEL24MG47S1062903199

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

SHRUTI UGHADE

for successfully completing the course

Data Analytics with Python

with a consolidated score of **65** %

Online Assignments	23.13/25	Proctored Exam	41.49/75
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Total number of candidates certified in this course: **11220**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

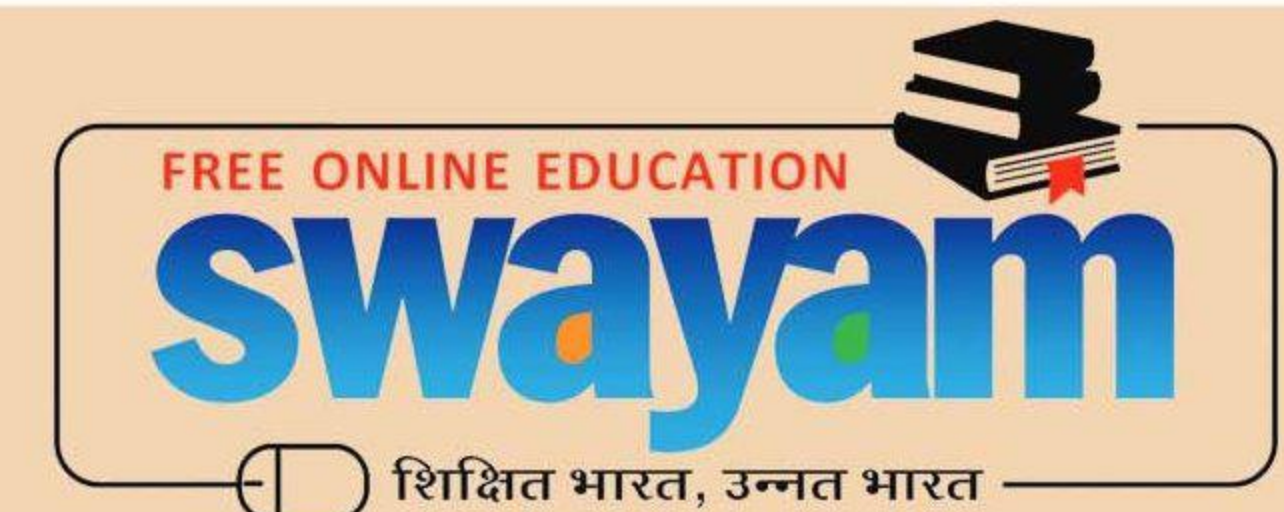
Jan-Apr 2024

(12 week course)

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



Indian Institute of Technology Roorkee

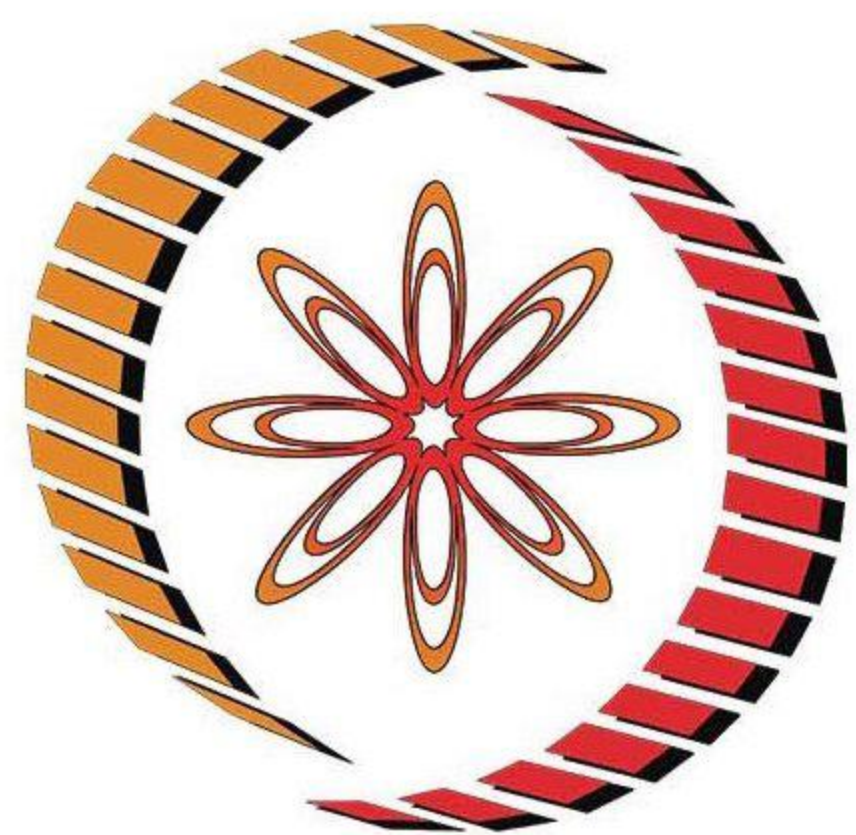


Roll No: NPTEL24CS20S962900409

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

SHUBHAM DHUNDE

for successfully completing the course

Entrepreneurship

with a consolidated score of **64** %

Online Assignments	22.19/25	Proctored Exam	42/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

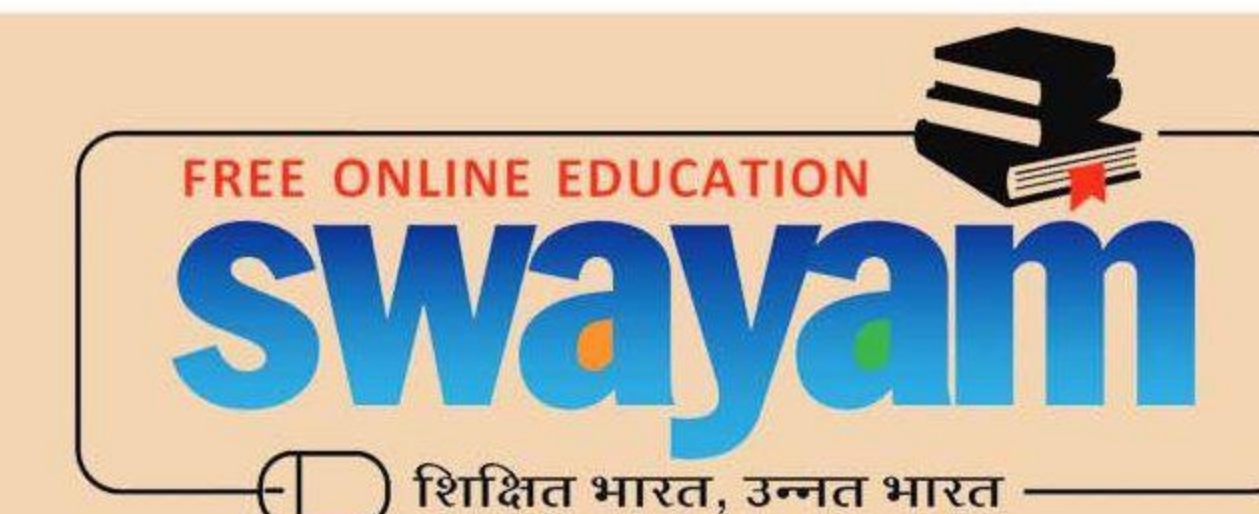
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23MG74S742800465

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

SHUBHAM M GAWALI

for successfully completing the course

Principles of Management

with a consolidated score of **61** %

Online Assignments	21.56/25	Proctored Exam	39/75
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Total number of candidates certified in this course: **4095**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

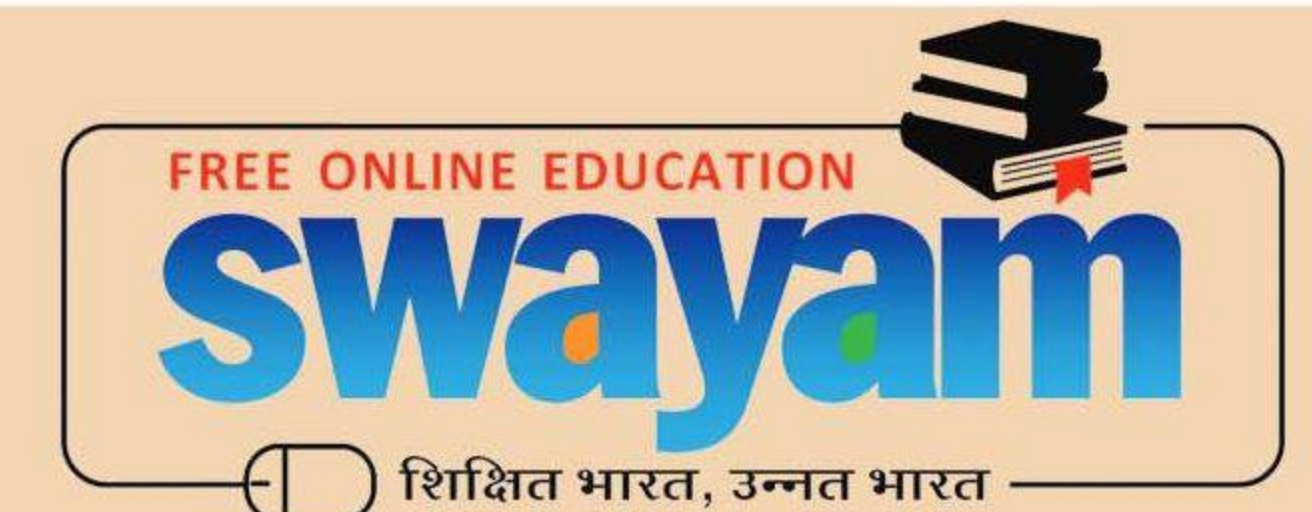
Jan-Apr 2024

(12 week course)

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



Indian Institute of Technology Roorkee

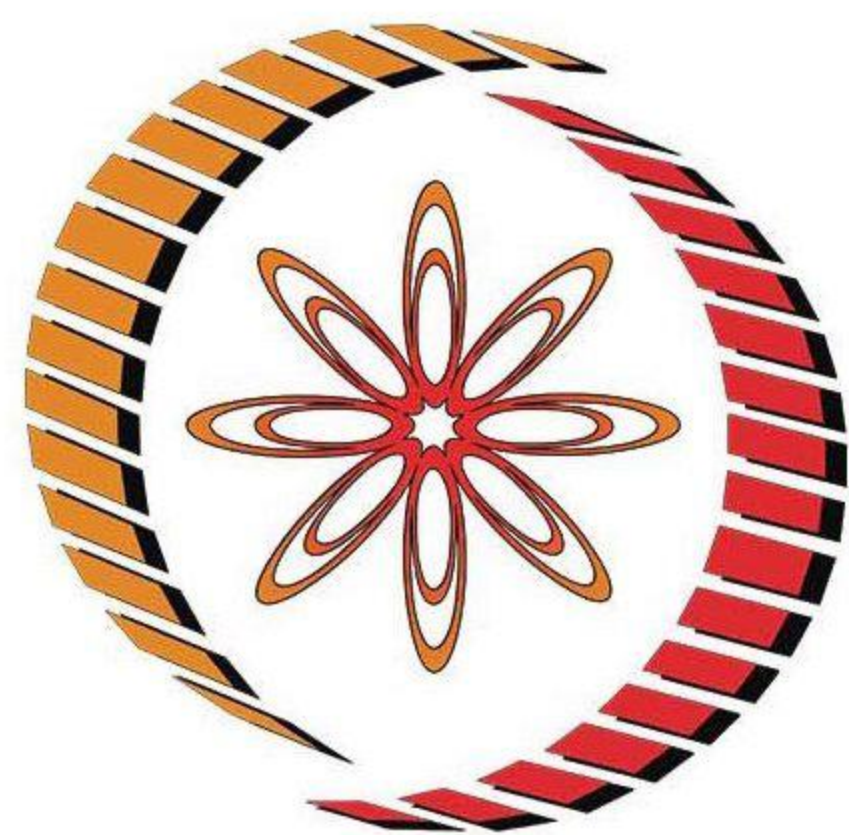


Roll No: NPTEL24MG47S962900468

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

SHUBHANKIT BARSE

for successfully completing the course

Entrepreneurship

with a consolidated score of **54** %

Online Assignments	21.56/25	Proctored Exam	32.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

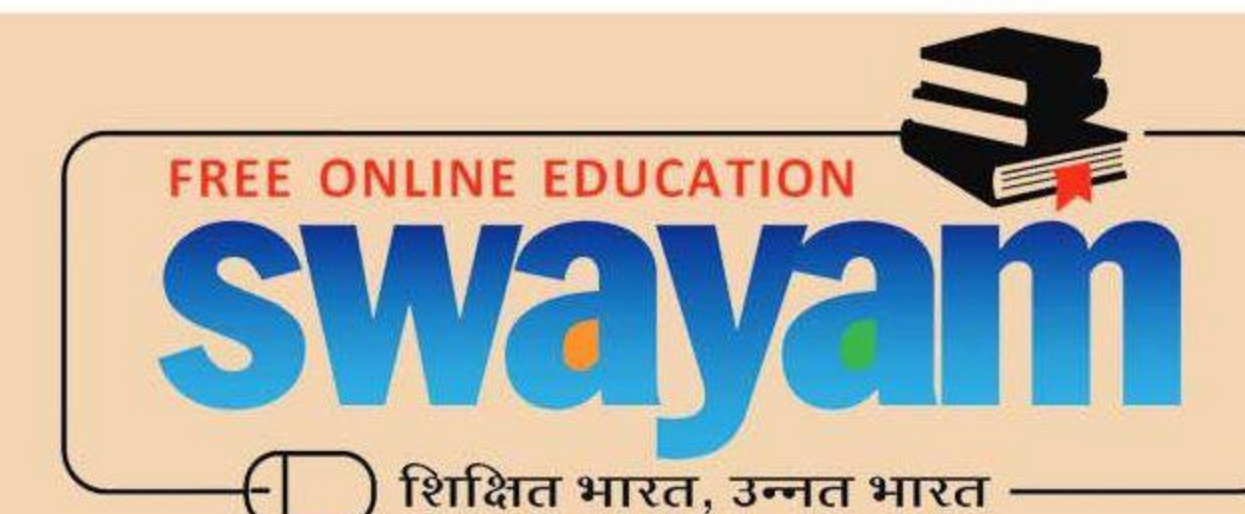
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

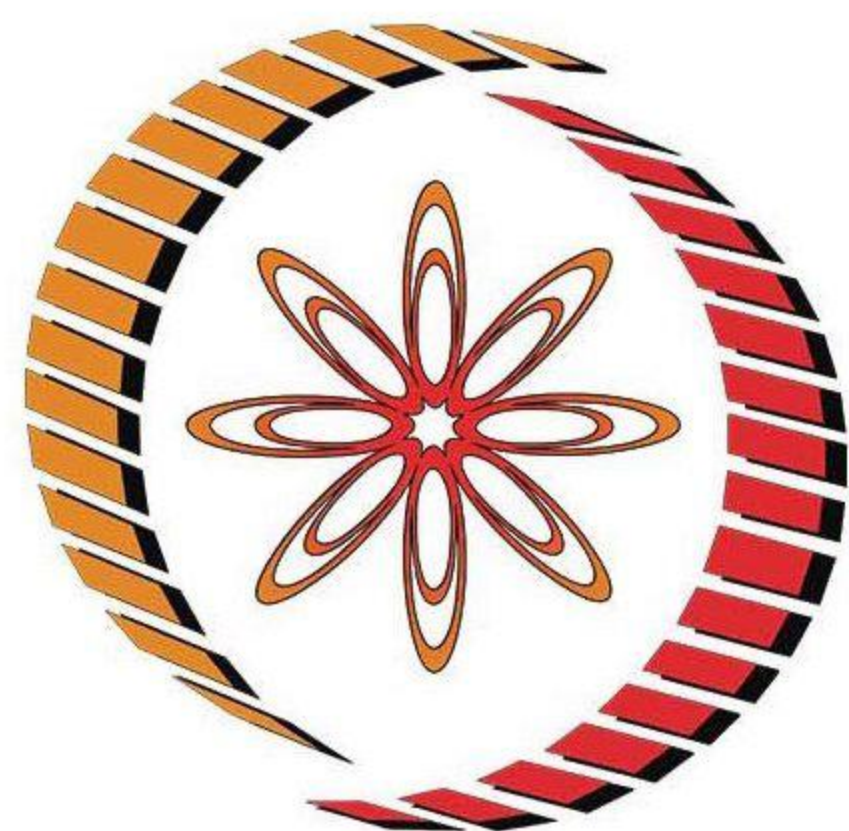


Roll No: NPTEL23MG74S742800473

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

SHWETA MURLIDHAR CHAUDHARI

for successfully completing the course

Data Analytics with Python

with a consolidated score of **56** %

Online Assignments	22.44/25	Proctored Exam	33.51/75
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Total number of candidates certified in this course: **11220**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

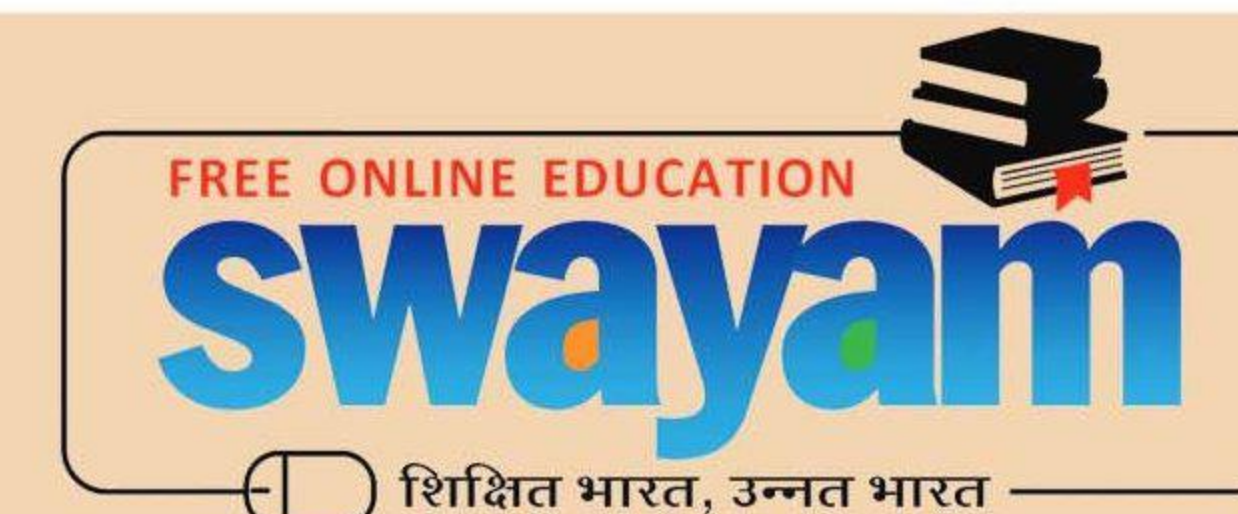
Jan-Apr 2024

(12 week course)

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



Indian Institute of Technology Roorkee

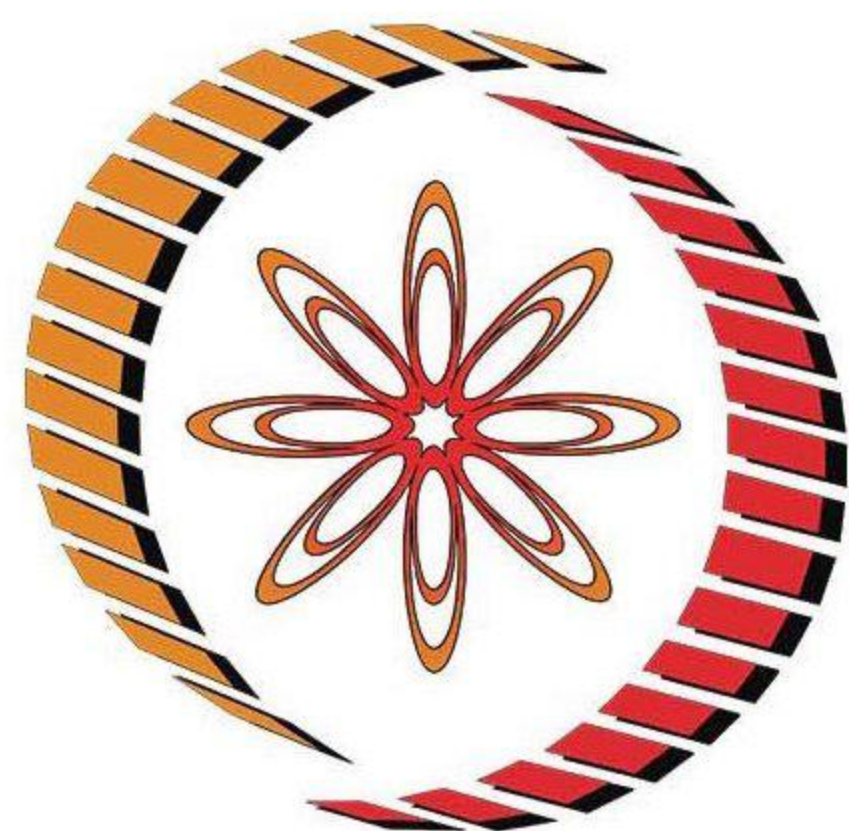


Roll No: NPTEL24CS20S962901740

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

SHWETA RAMESH DHOMNE

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **65** %

Online Assignments	24.69/25	Proctored Exam	40.5/75
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Total number of candidates certified in this course: **7482**

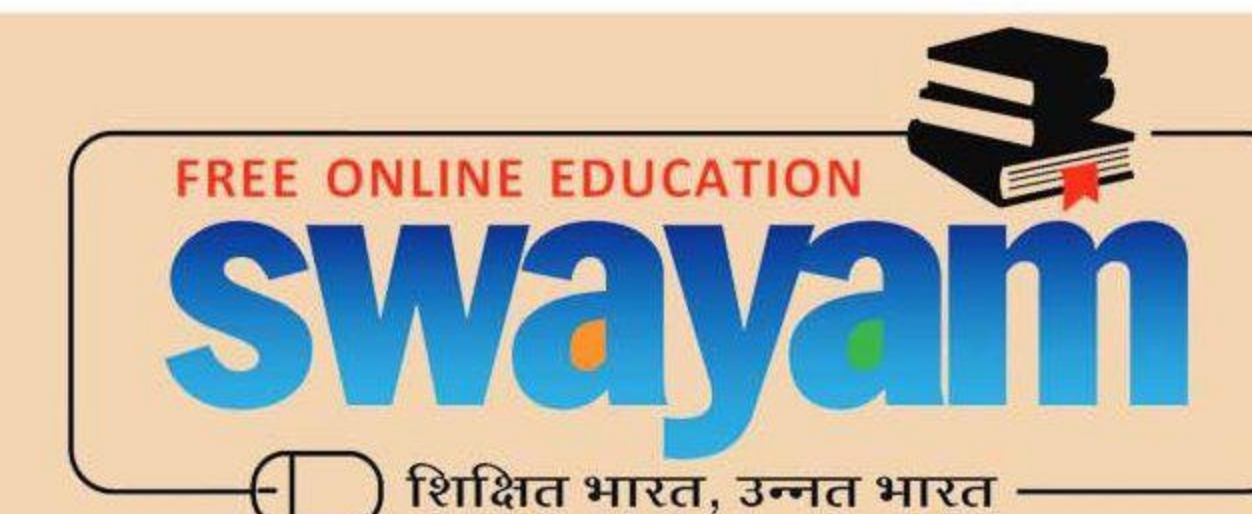
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

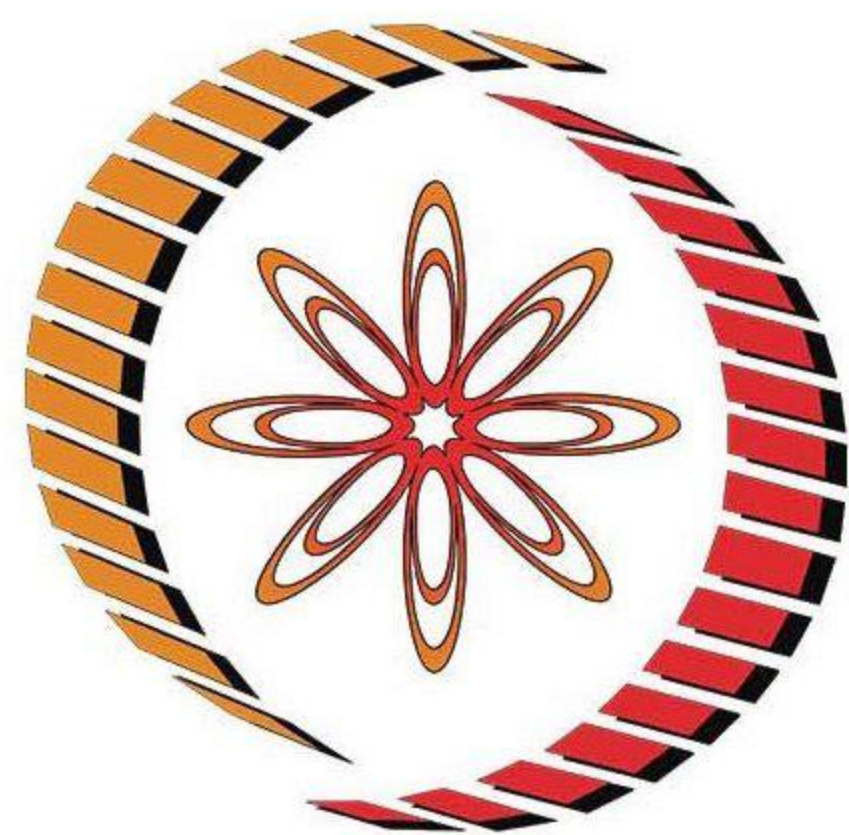


Roll No: NPTEL24MG35S962902681

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

SHWETA RAMESH DHOMNE

for successfully completing the course

Principles of Management

with a consolidated score of **52** %

Online Assignments	22.19/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **4095**

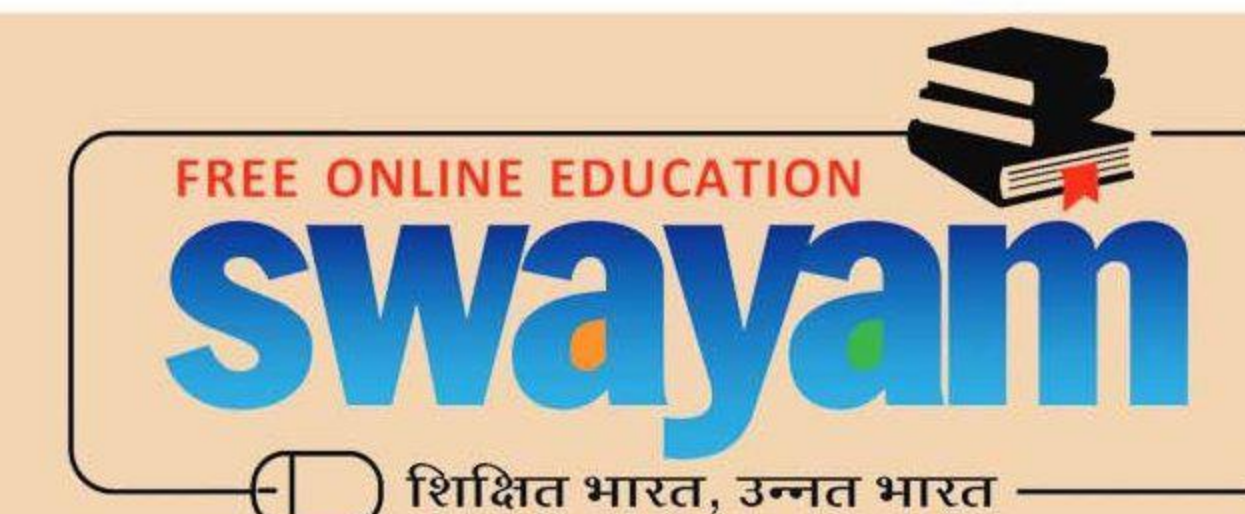
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

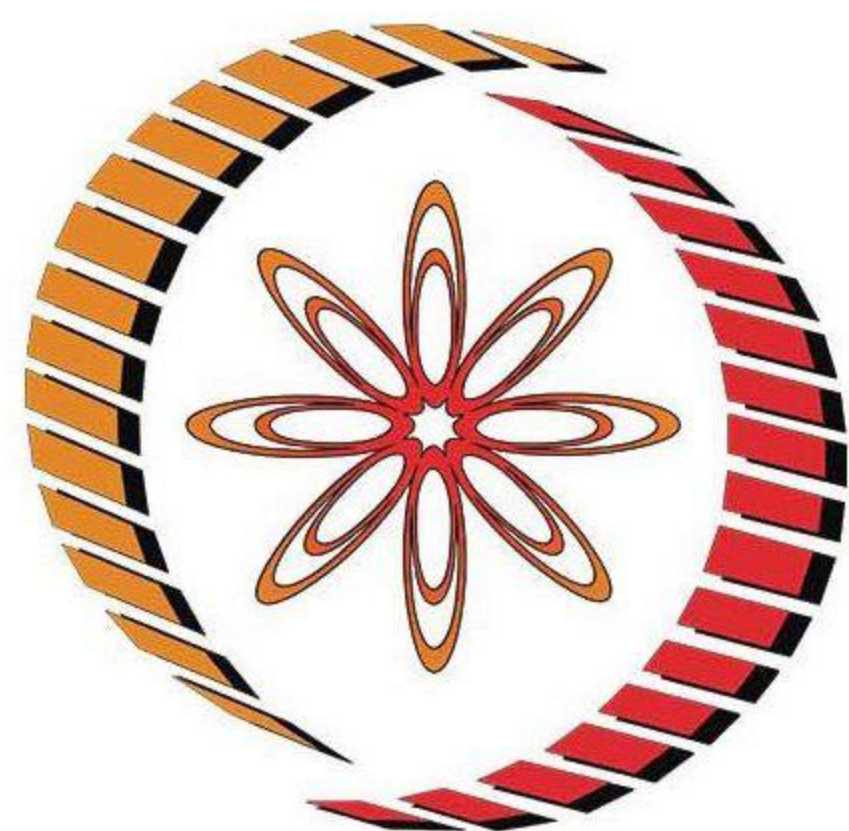


Roll No: NPTEL24MG47S1062903205

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

SHWETA KATRE

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **69** %

Online Assignments	24.69/25	Proctored Exam	44.25/75
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Total number of candidates certified in this course: **7482**

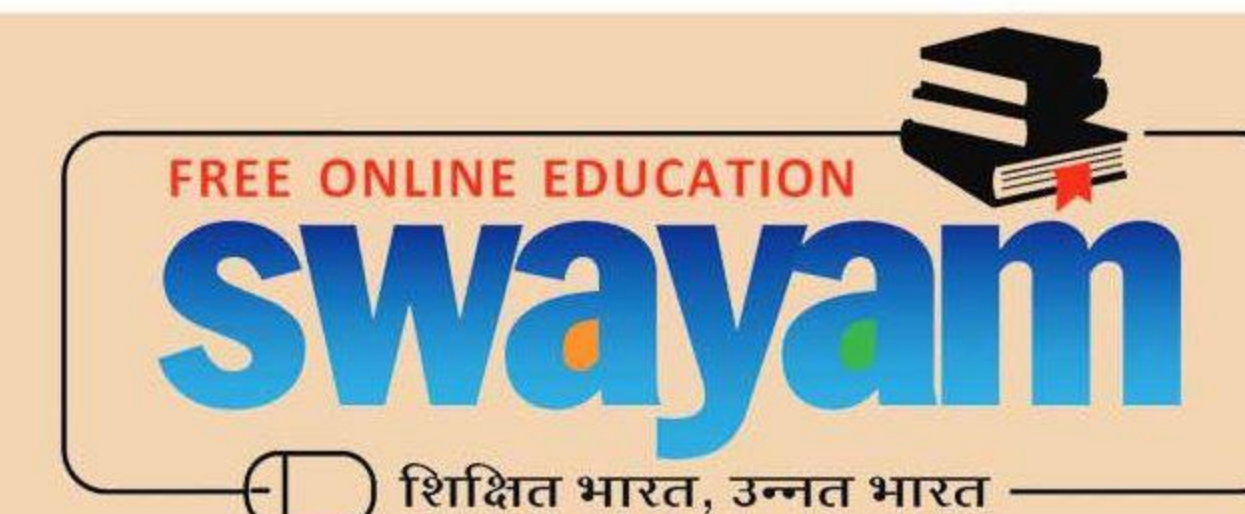
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

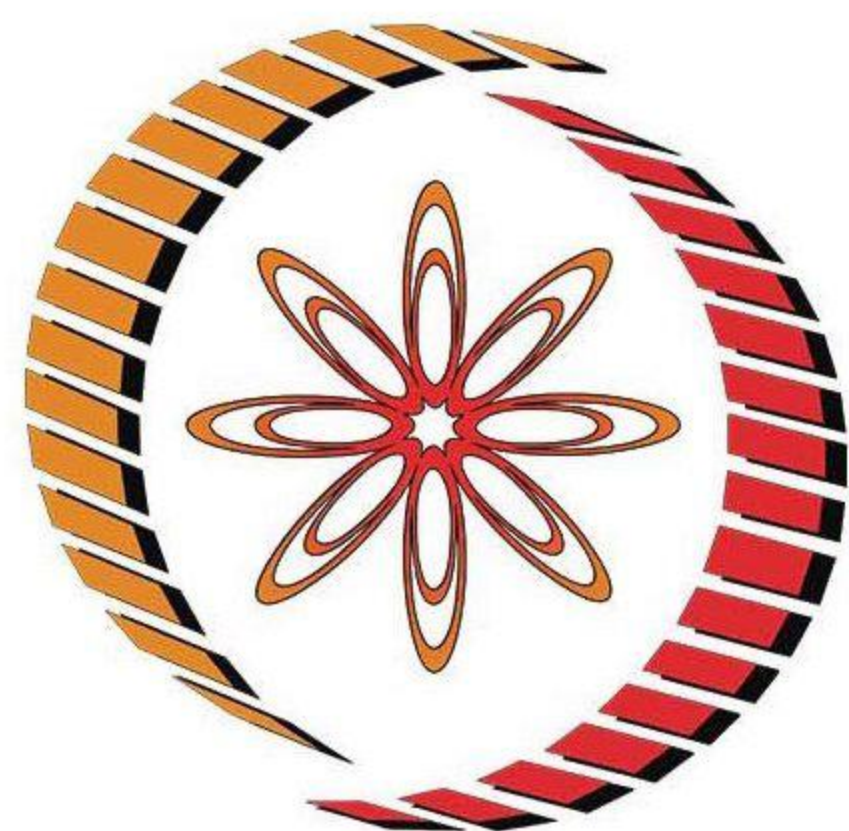


Roll No: NPTEL24MG35S962902697

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
SHWETA MOHAN WAKODIKAR
for successfully completing the course

Entrepreneurship

with a consolidated score of **60** %

Online Assignments	21.25/25	Proctored Exam	38.25/75
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Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

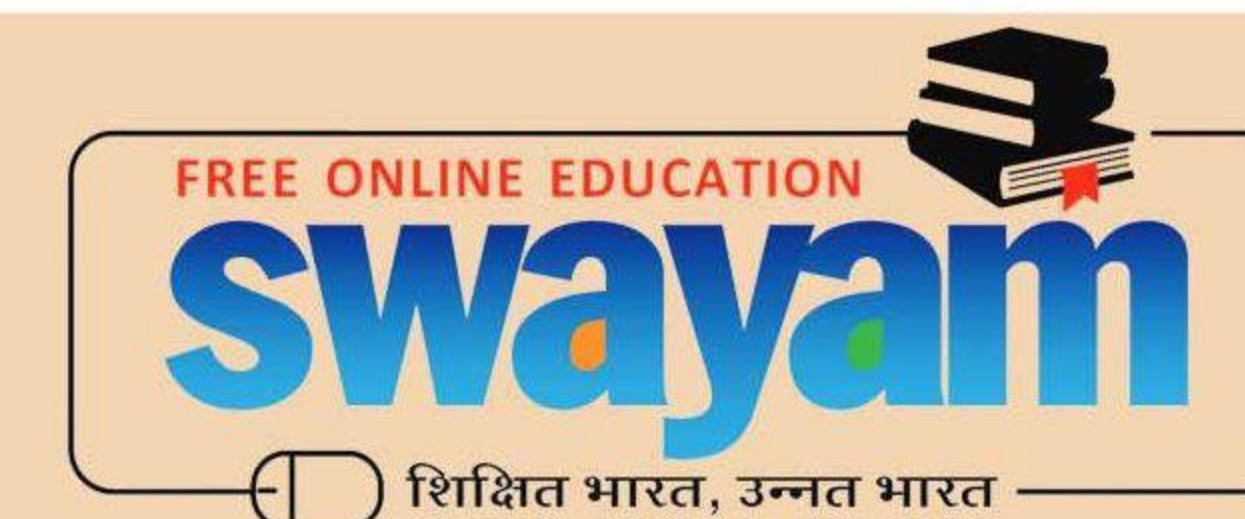
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

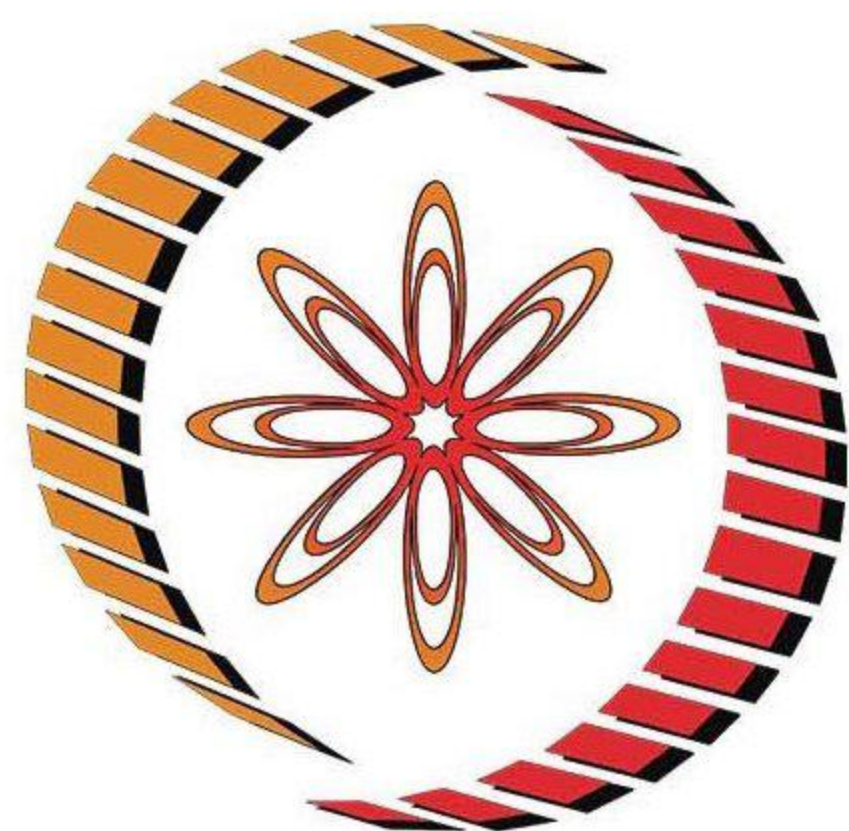


Roll No: NPTEL23MG74S742802199

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

SHYAM PATIL

for successfully completing the course

Programming in Java

with a consolidated score of **53** %

Online Assignments	23.03/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **14693**

Jan-Apr 2024

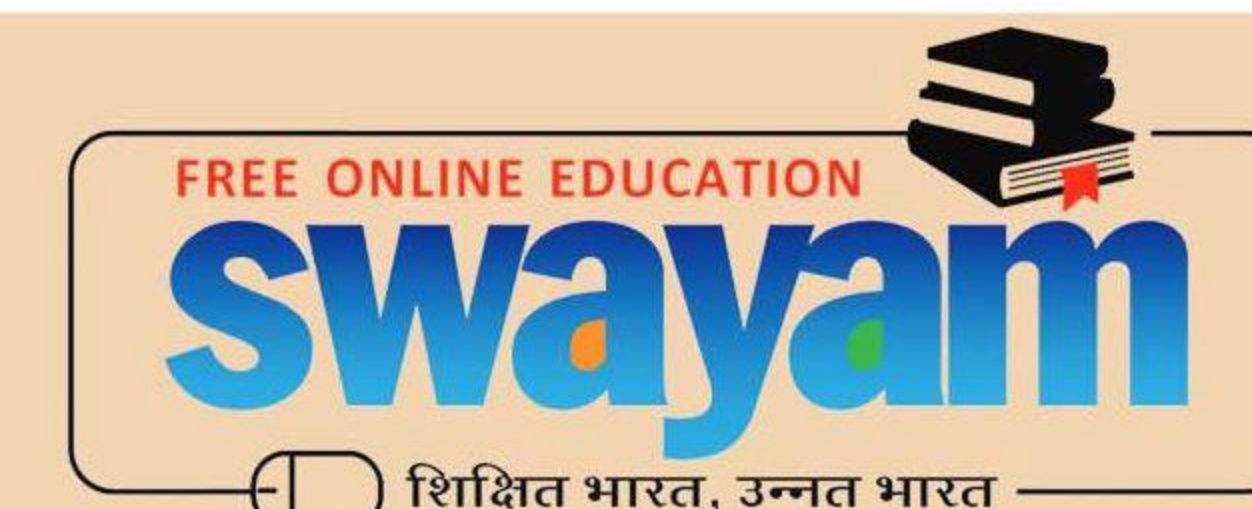
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

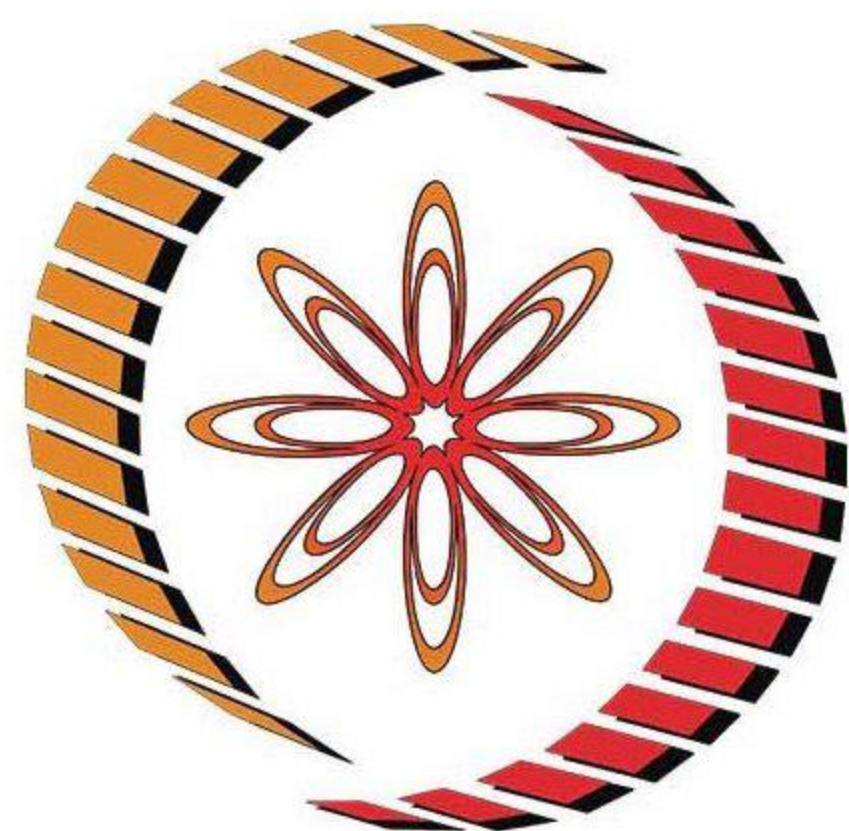


Roll No: NPTEL24CS43S962902715

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

SIDDESH KISHOR ANNADATE

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **45** %

Online Assignments	15.31/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **7482**

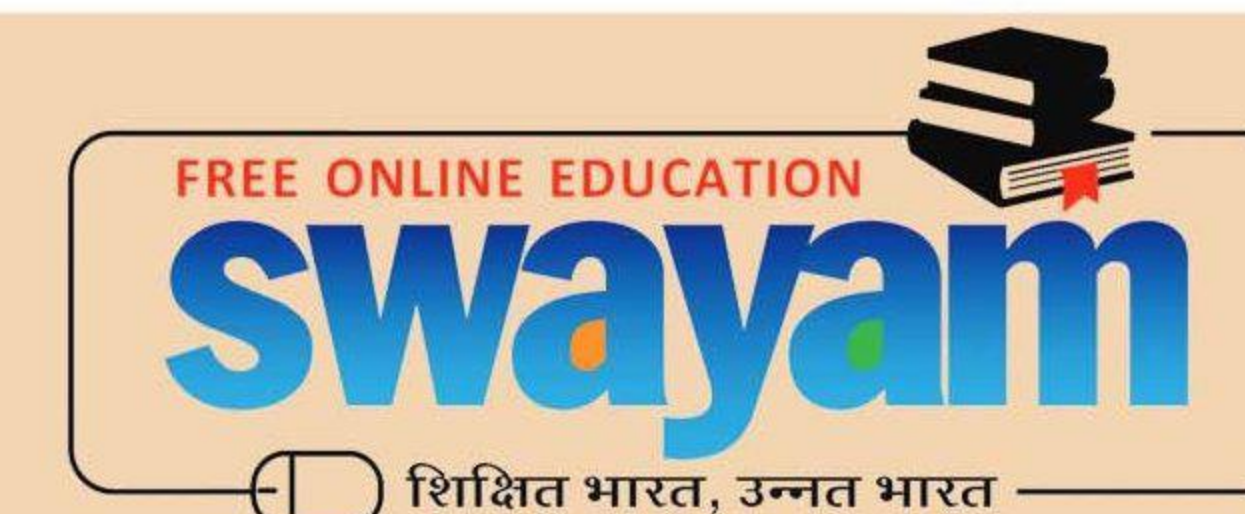
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

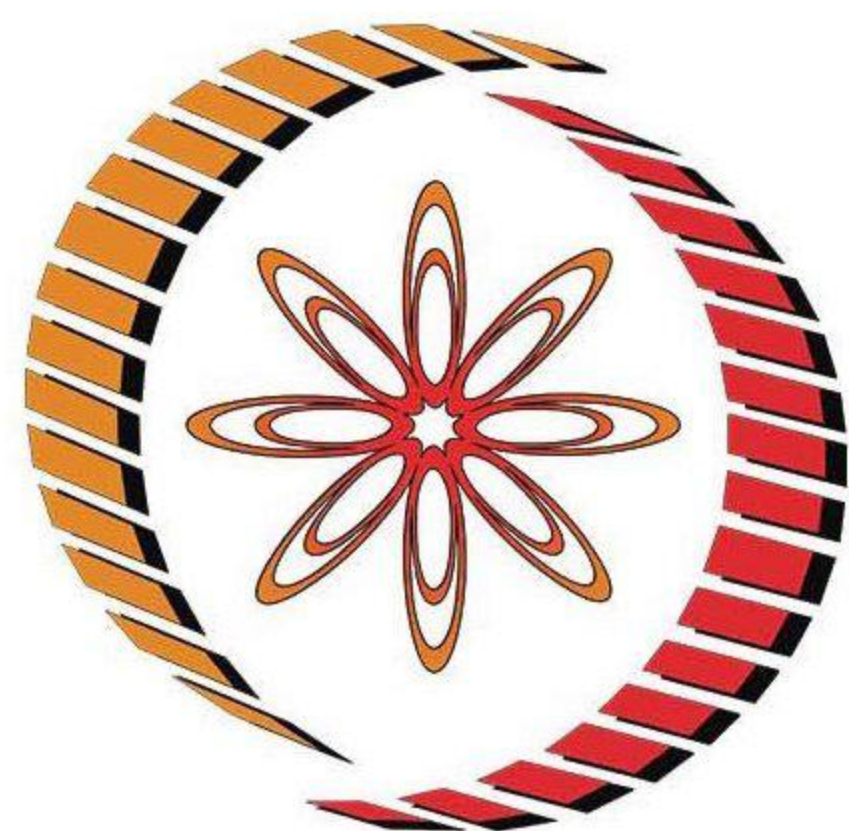


Roll No: NPTEL24MG35S1062904777

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

SIDDHI PRAVIN JADHAO

for successfully completing the course

Principles of Management

with a consolidated score of **50** %

Online Assignments	12.81/25	Proctored Exam	37.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **4095**

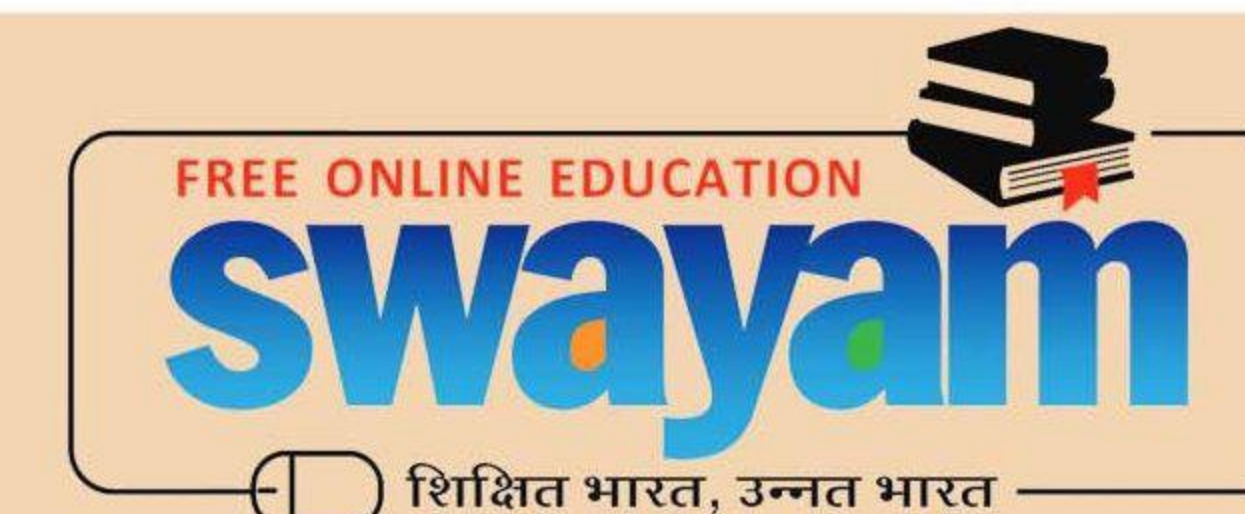
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

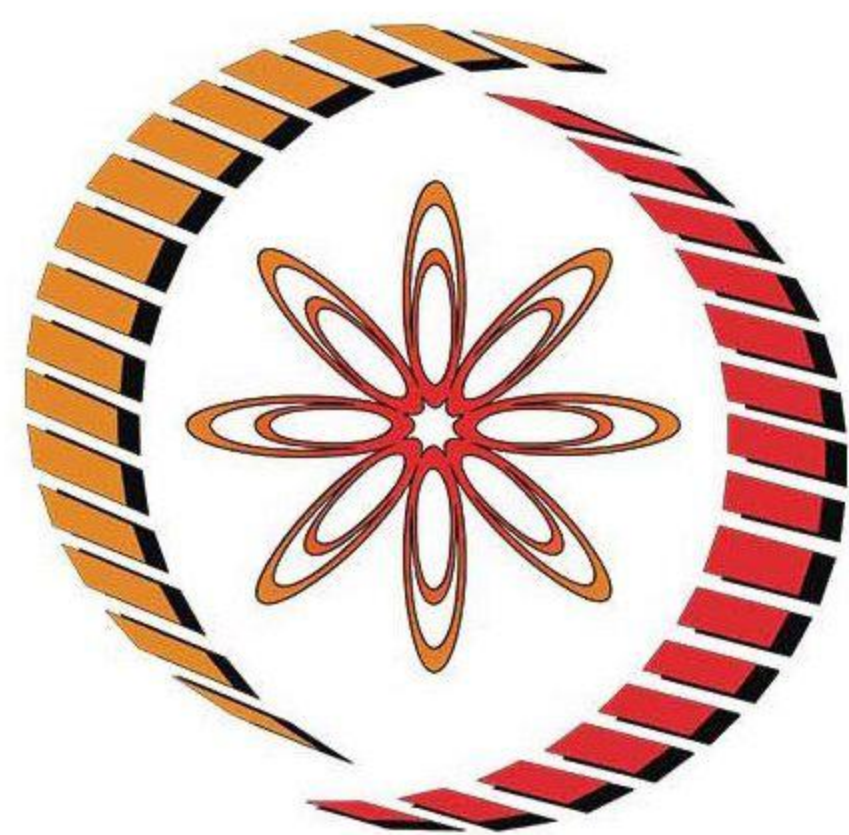


Roll No: NPTEL24MG47S962902646

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

SIDHANT MUKUNDRAO TUMSARKAR

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **60** %

Online Assignments	24.69/25	Proctored Exam	35.5/75
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Total number of candidates certified in this course: **7482**

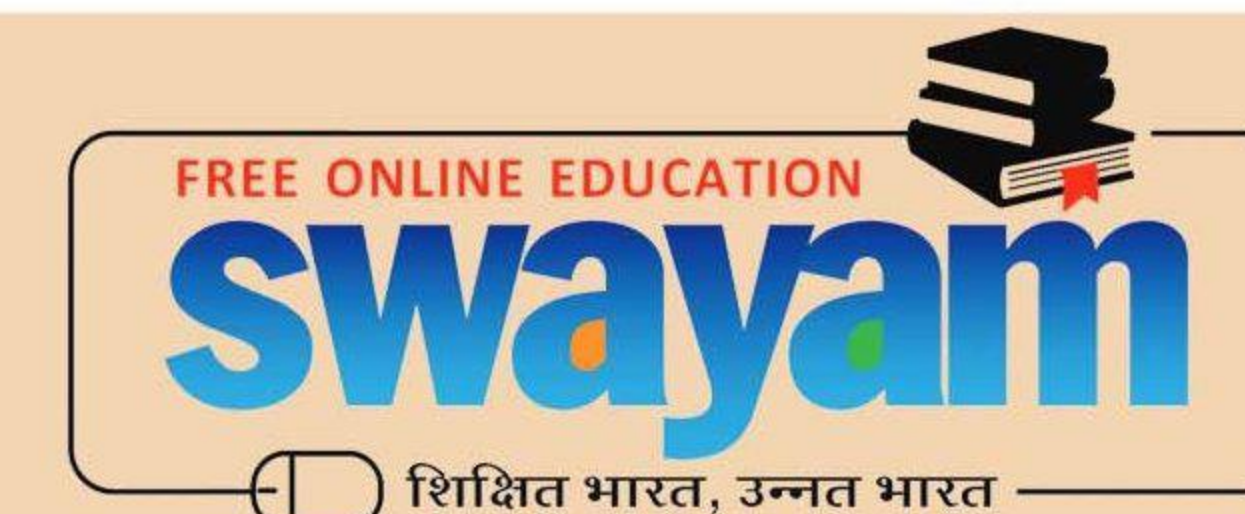
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

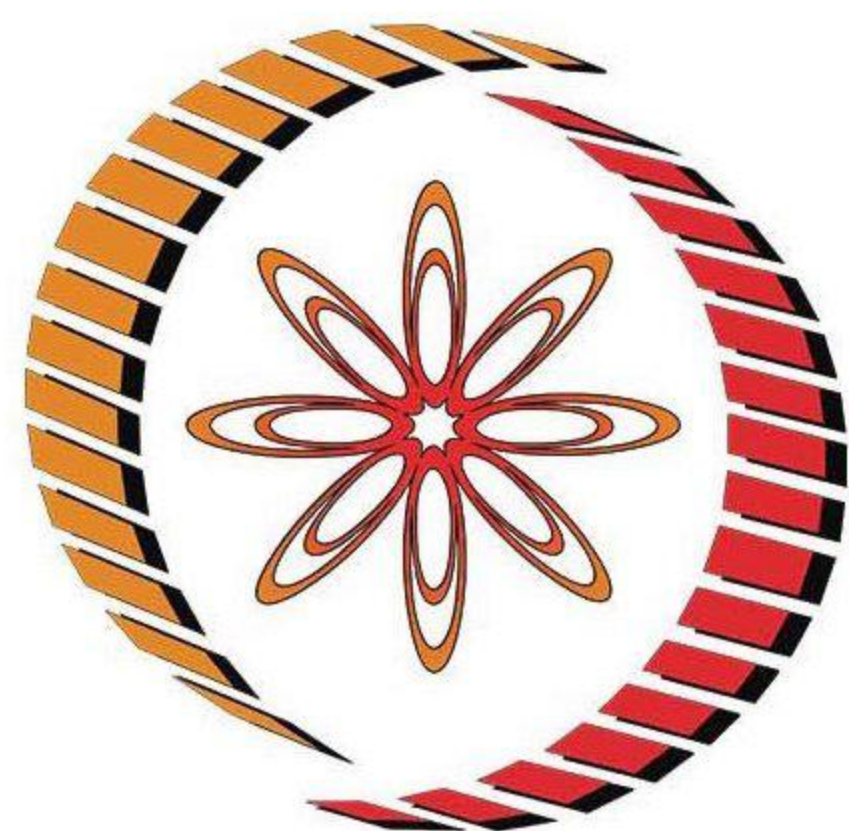


Roll No: NPTEL24MG35S1062904779

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

SIMRAN HEMRAJ BAGHEL

for successfully completing the course

Leadership and Team Effectiveness



with a consolidated score of **78** %

Online Assignments	20.63/25	Proctored Exam	57/75
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Total number of candidates certified in this course: **7482**

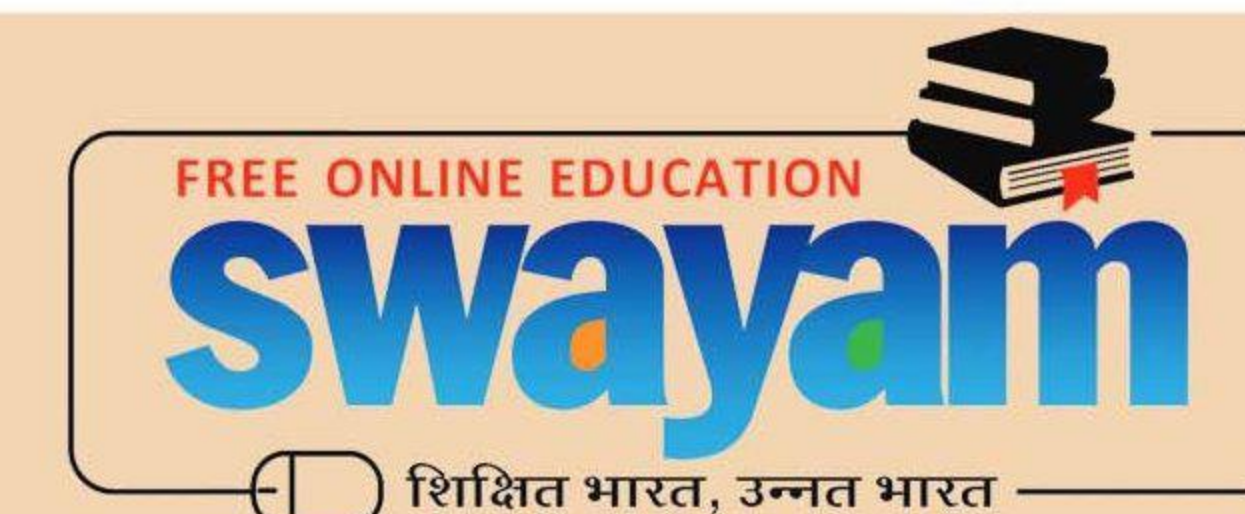
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

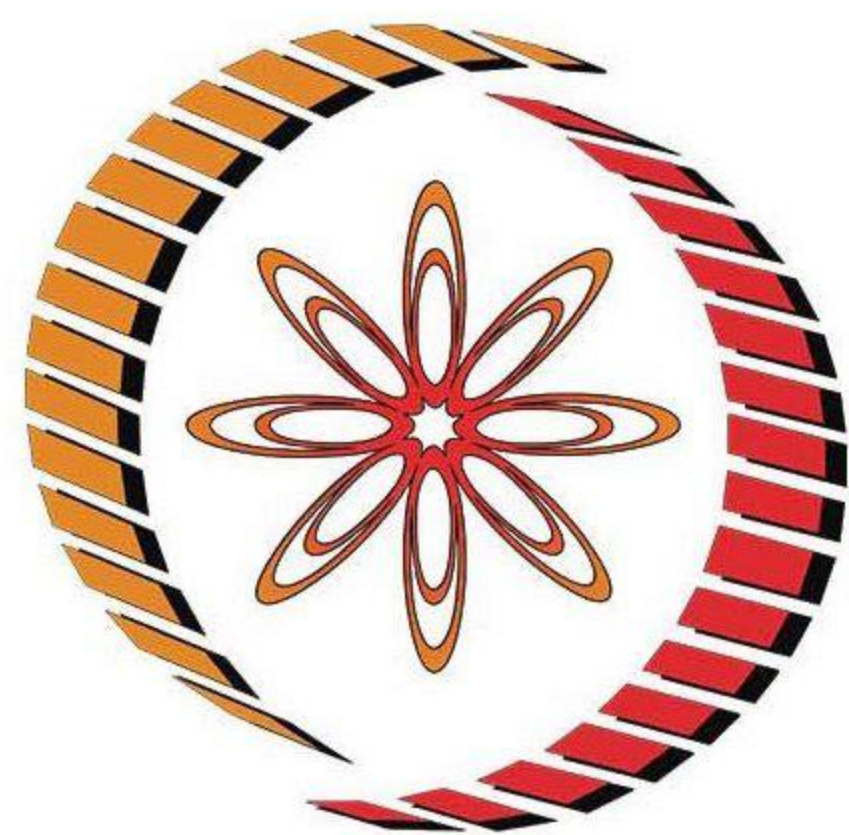


Roll No: NPTEL24MG35S962904325

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

SIMRAN ISRAIL SAIDE

for successfully completing the course

Entrepreneurship

with a consolidated score of **60** %

Online Assignments	22.81/25	Proctored Exam	37/75
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Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

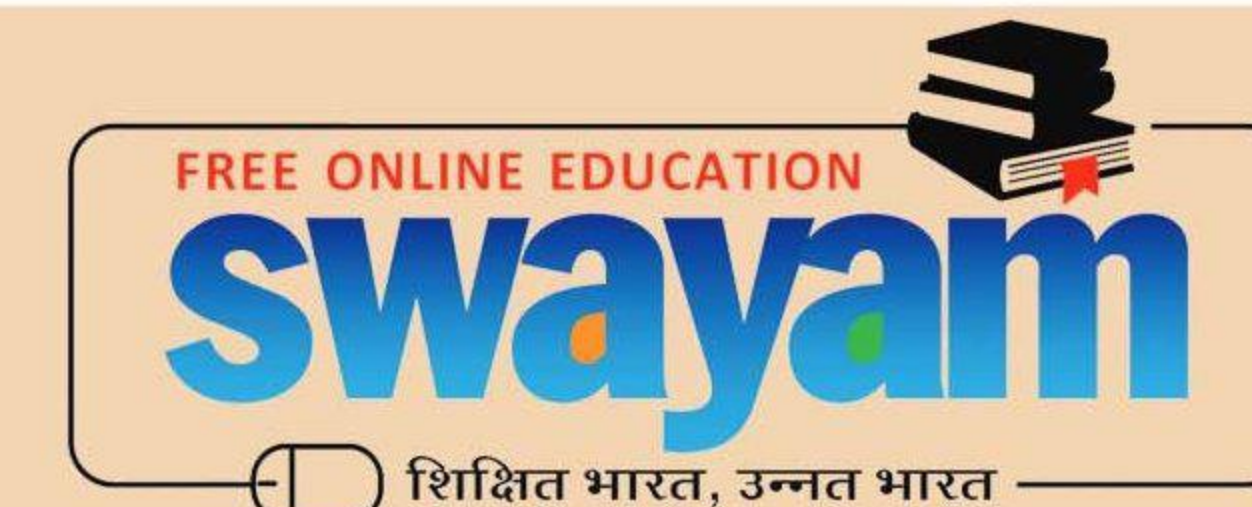
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23MG74S742802209

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

SNEHAL RAVINDRA BURDE

for successfully completing the course

Data Base Management System

with a consolidated score of **70** %

Online Assignments	23.75/25	Proctored Exam	46.5/75
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Total number of candidates certified in this course: **6225**

Jan-Mar 2024

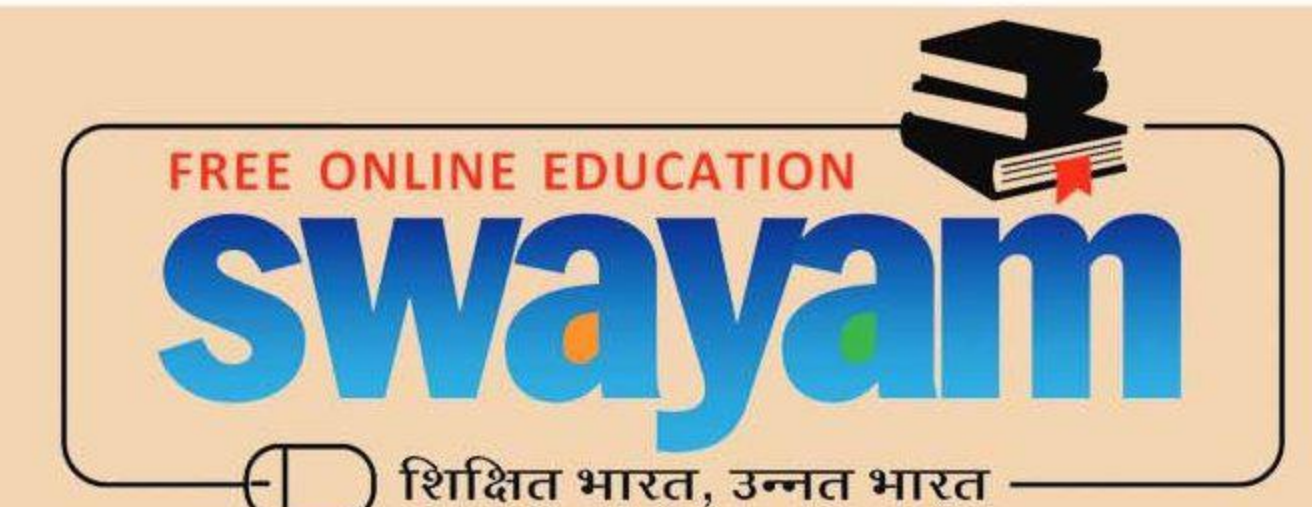
(8 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

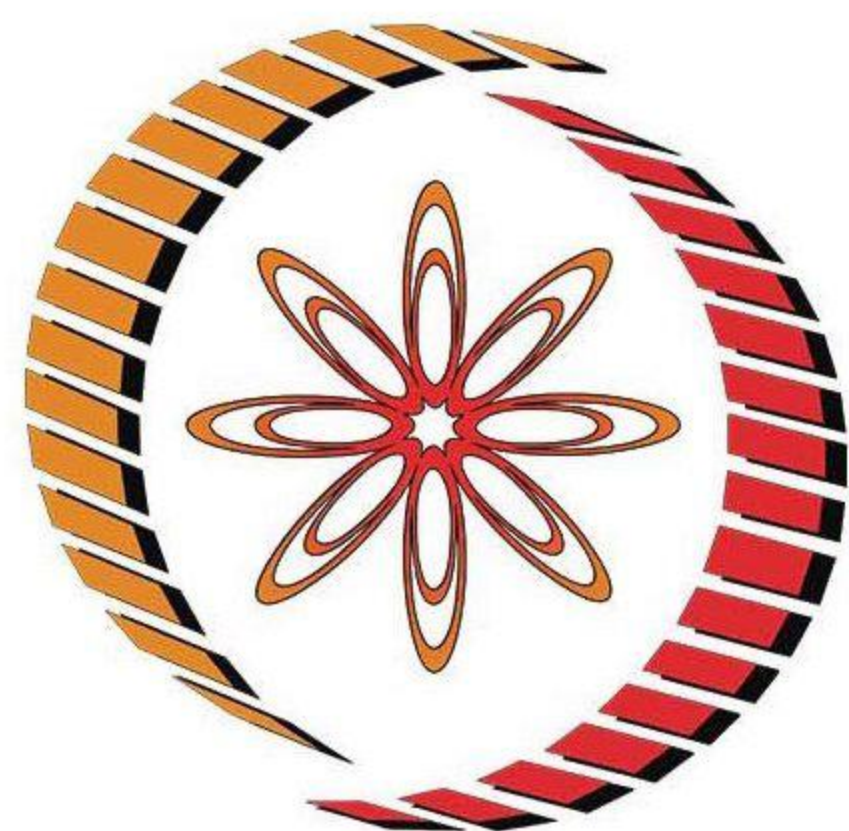


Roll No: NPTEL24CS21S550400402

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
SNEHAL YASHWANT YENURKAR
for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **56** %

Online Assignments	24.06/25	Proctored Exam	32.25/75
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Total number of candidates certified in this course: **7482**

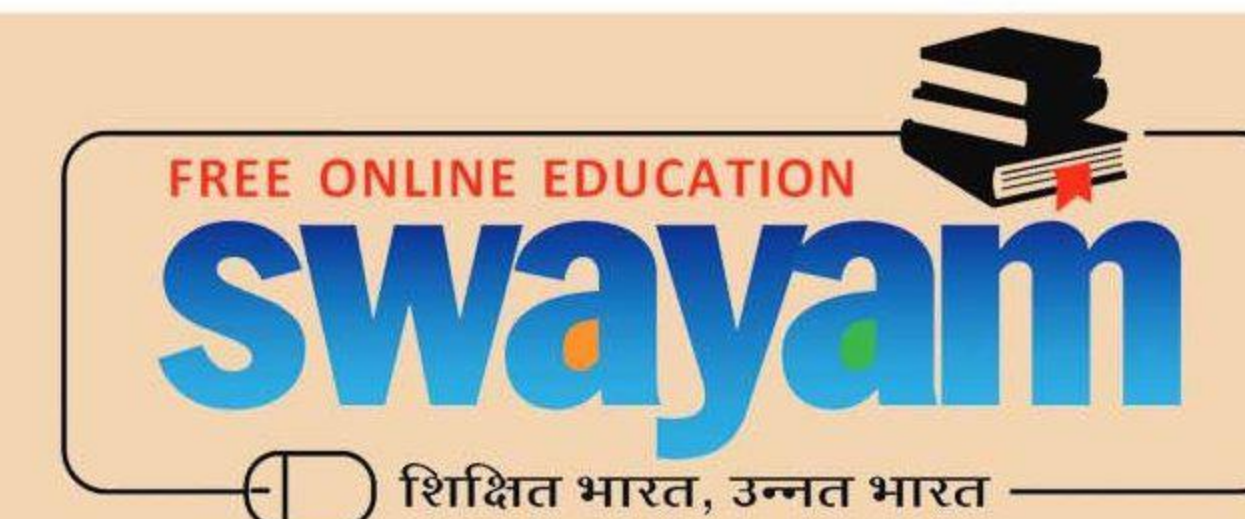
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

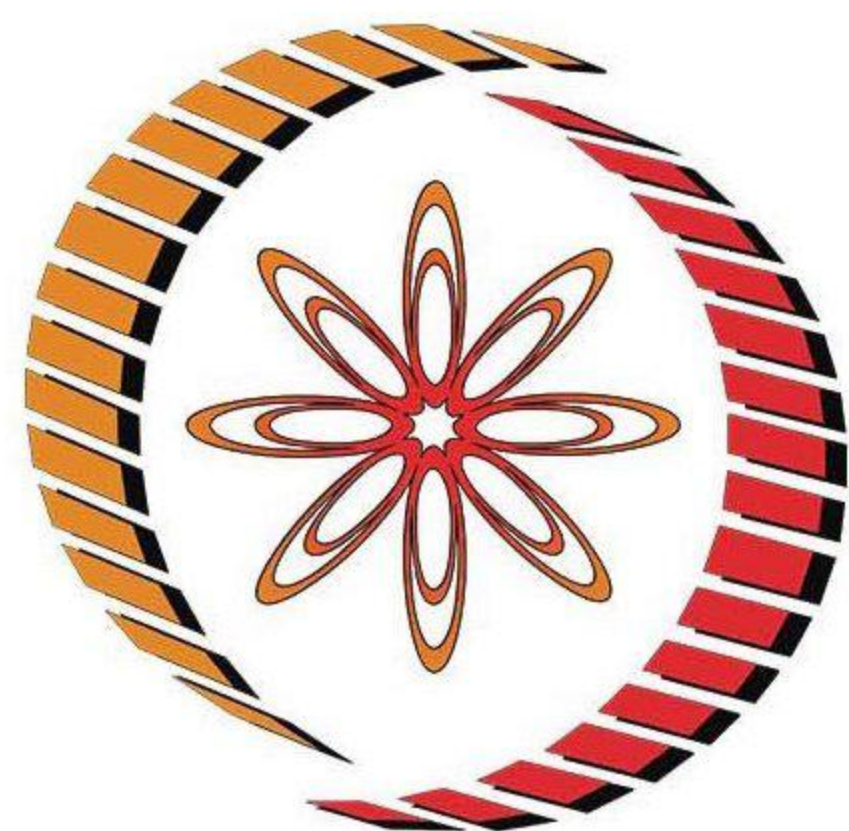


Roll No: NPTEL24MG35S1062904781

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

MRS SONALI ZUNKE

for successfully completing the course

Research Methodology in Natural Sciences

with a consolidated score of **68** %

Online Assignments	17.97/25	Proctored Exam	50.3/75
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Total number of candidates certified in this course: **656**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jan-Apr 2024

(12 week course)

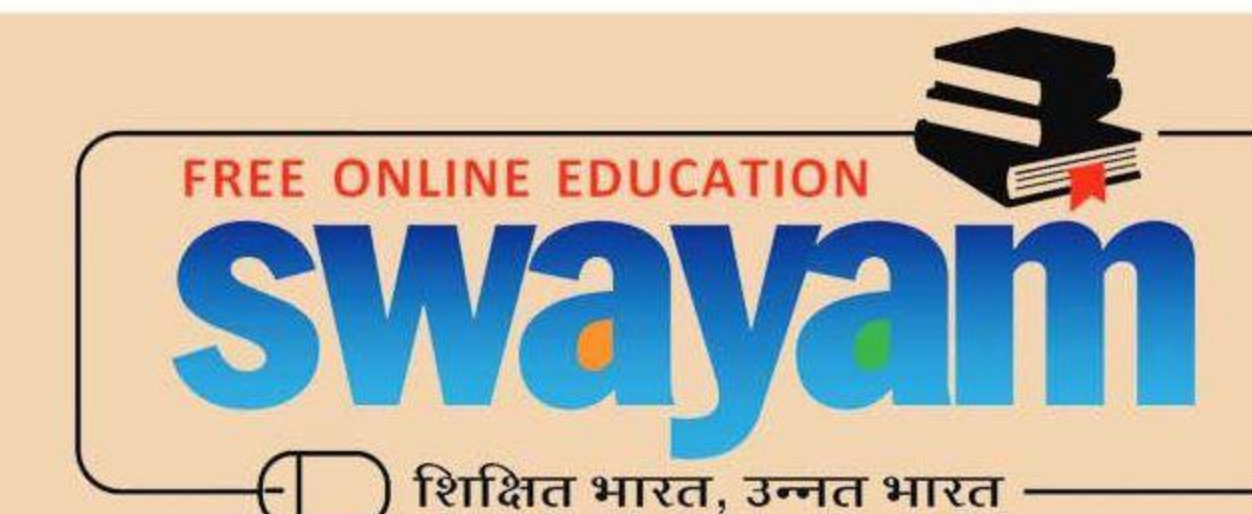
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL24GE28S962904342

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

MRS SONALI ZUNKE

for successfully completing the course

Roadmap for Patent Creation



with a consolidated score of **75** %

Online Assignments	19.5/25	Proctored Exam	55/75
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Total number of candidates certified in this course: **1117**

Jan-Mar 2024

(8 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

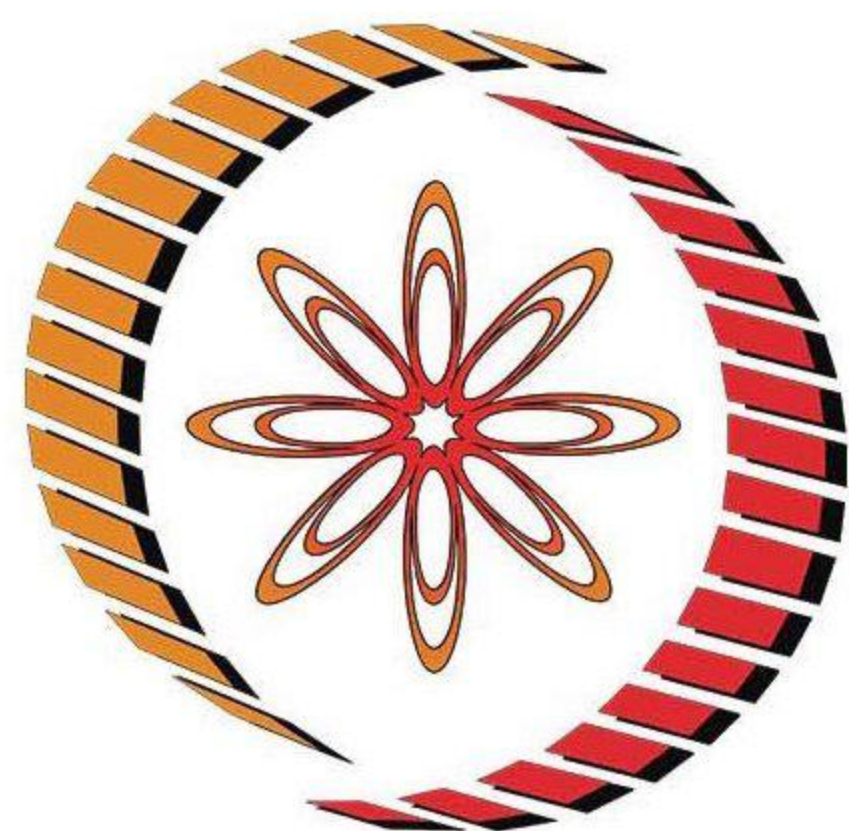


Roll No: NPTEL24GE29S550400490

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

MRS SONALI ZUNKE

for successfully completing the course

Effective Writing



with a consolidated score of **83** %

Online Assignments	24.17/25	Proctored Exam	58.5/75
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Total number of candidates certified in this course: **7837**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

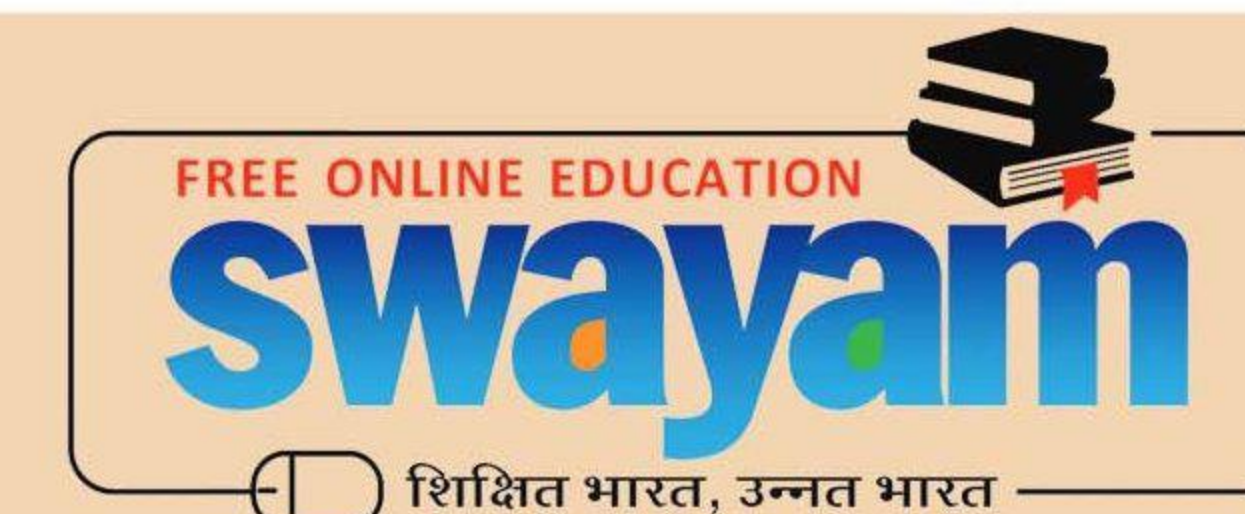
Jan-Feb 2024

(4 week course)

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



Indian Institute of Technology Roorkee



Roll No: NPTEL24HS23S350400414

To verify the certificate



No. of credits recommended: 1 or 2



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

SONAL SHUKLA

for successfully completing the course

Enhancing Soft Skills and Personality

with a consolidated score of **60** %

Online Assignments	11.88/25	Proctored Exam	48/75
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Total number of candidates certified in this course: **12566**

Prof. B. V. Ratish Kumar

Chairman, Centre for Continuing Education
IIT Kanpur

Feb-Apr 2024

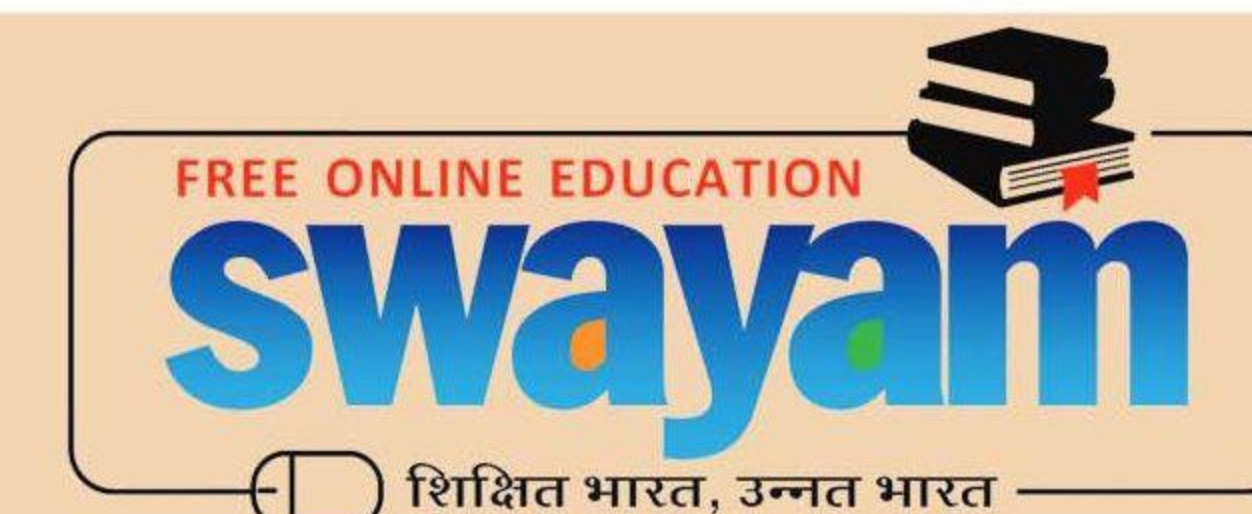
(8 week course)

Prof. Satyaki Roy

NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL24HS26S362900402

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

SONAM CHOPADE

for successfully completing the course

Introduction to Algorithms and Analysis

with a consolidated score of **80** %

Online Assignments	23.13/25	Proctored Exam	57/75
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Total number of candidates certified in this course: **676**

Jul-Oct 2023

(12 week course)

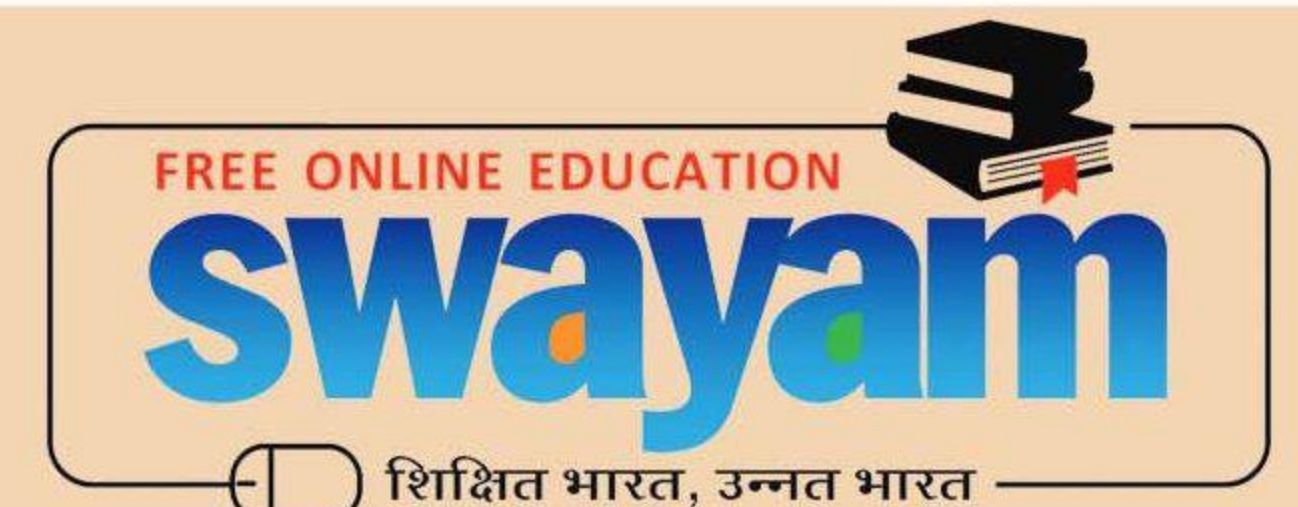


Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

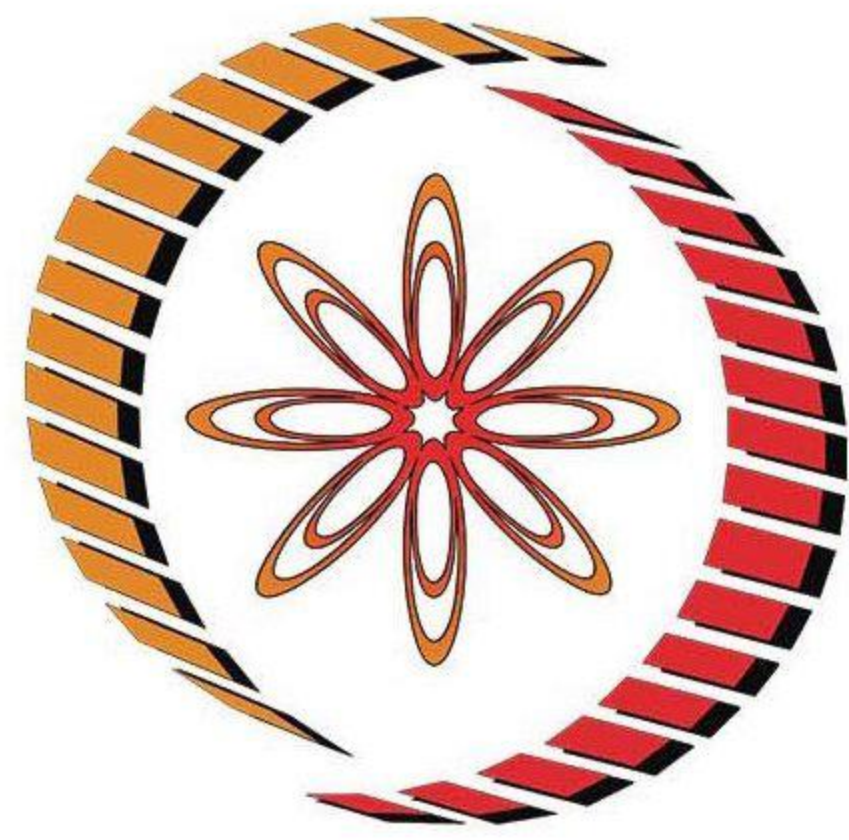


Roll No: NPTEL23CS88S542802600

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

SONAM CHOPADE

for successfully completing the course

Research Methodology in Natural Sciences

with a consolidated score of **87** %

Online Assignments	21.78/25	Proctored Exam	65.3/75
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Total number of candidates certified in this course: **656**

Prof. Devendra Jaliha

Chairperson,

Centre for Outreach and Digital Education, IITM

Jan-Apr 2024

(12 week course)

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL24GE28S962902673

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

SONAM CHOPADE

for successfully completing the course

Roadmap for Patent Creation

with a consolidated score of **70** %

Online Assignments	22.04/25	Proctored Exam	48/75
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Total number of candidates certified in this course: **1117**

Jan-Mar 2024

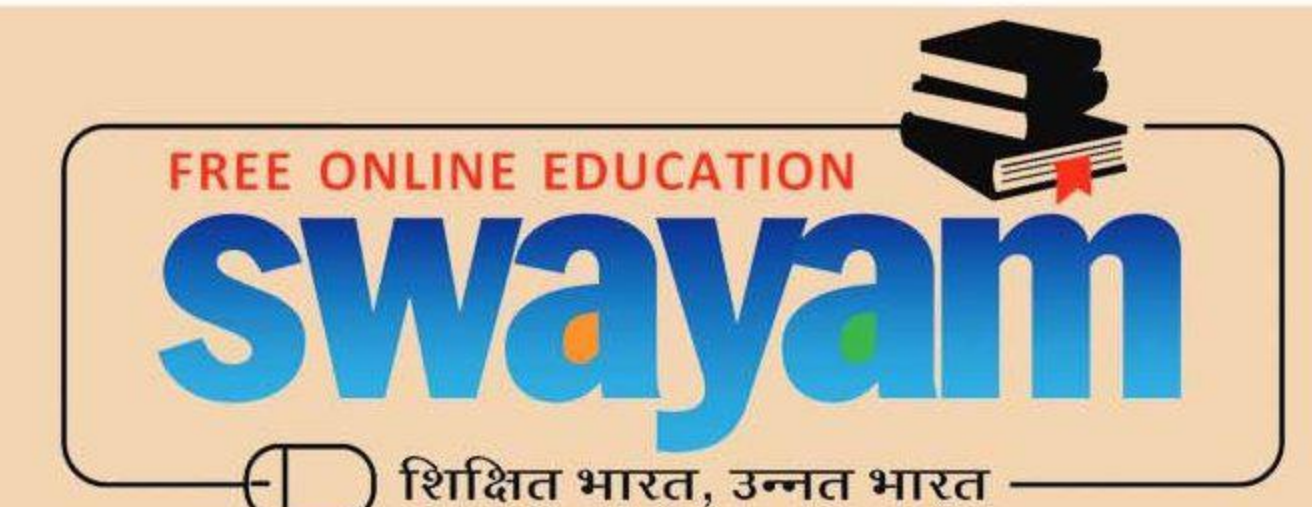
(8 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

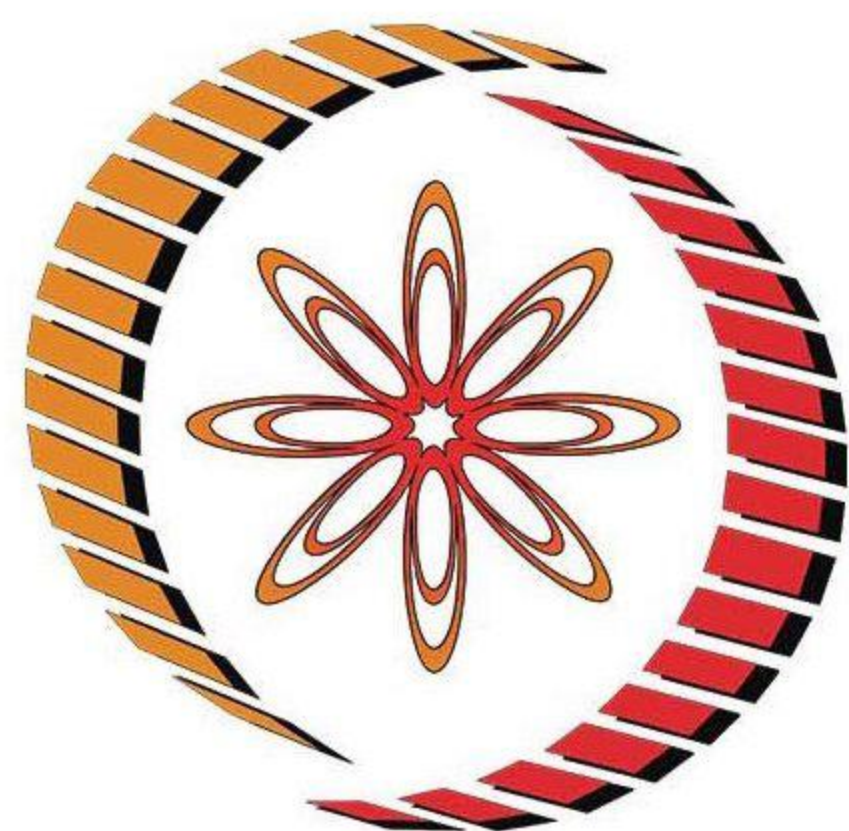


Roll No: NPTEL24GE29S550400504

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

SONAM CHOPADE

for successfully completing the course

Effective Writing



with a consolidated score of **81** %

Online Assignments	25/25	Proctored Exam	55.5/75
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Total number of candidates certified in this course: **7837**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

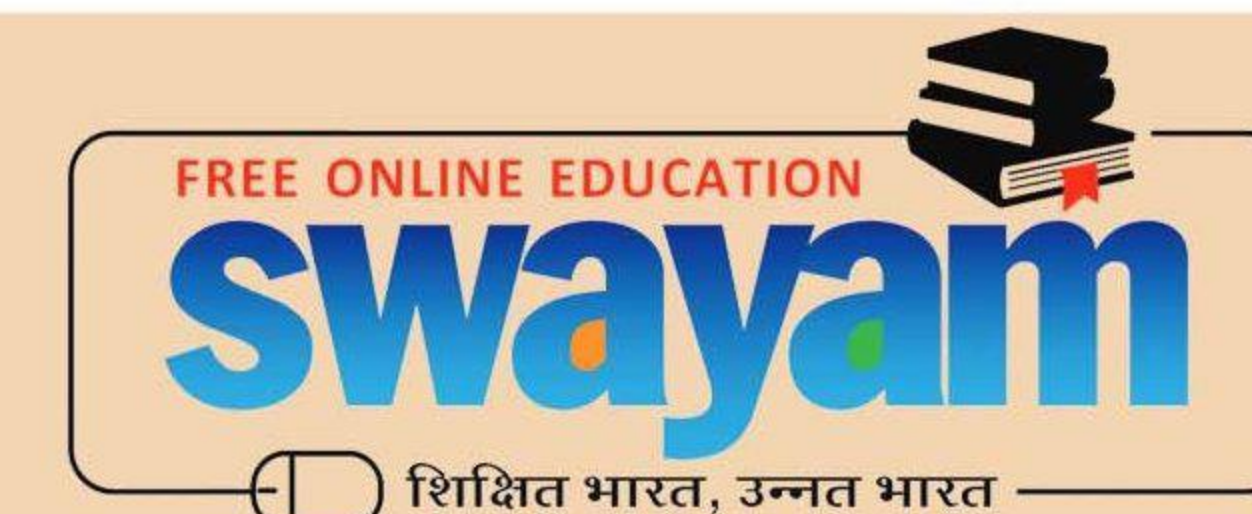
Jan-Feb 2024

(4 week course)

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



Indian Institute of Technology Roorkee



Roll No: NPTEL24HS23S350400442

To verify the certificate



No. of credits recommended: 1 or 2



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
SHUBHAM PRAKASH ZALKE
for successfully completing the course

Retail Management

with a consolidated score of **84** %

Online Assignments	22.5/25	Proctored Exam	61.5/75
--------------------	---------	----------------	---------

Total number of candidates certified in this course: **1758**

Jan-Mar 2024

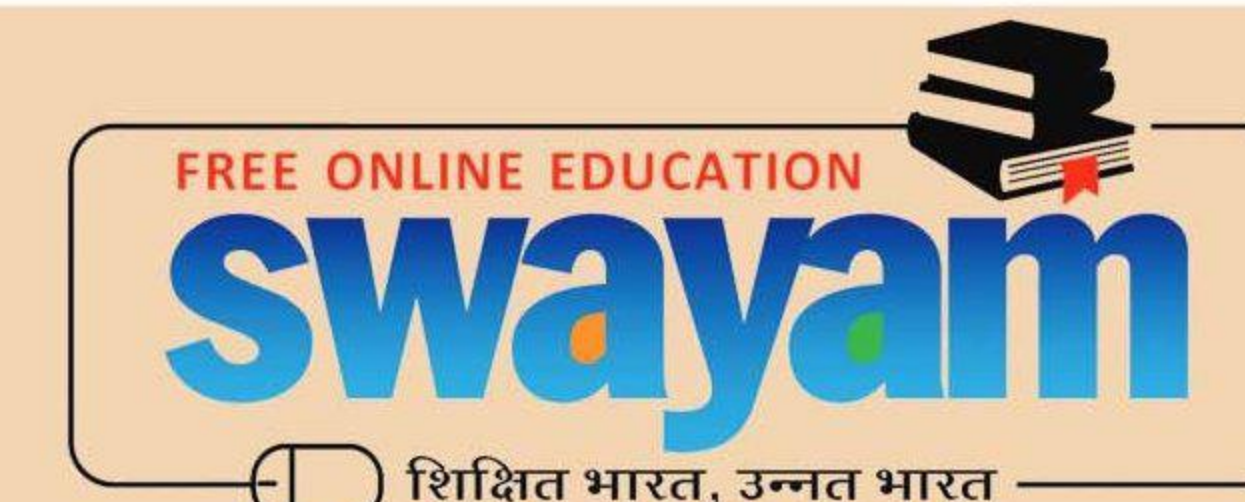
(8 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24MG51S350400398

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

SUBODH SHRIKHANDE

for successfully completing the course

E-business

with a consolidated score of **50** %

Online Assignments	19.91/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **6393**

Jul-Oct 2023

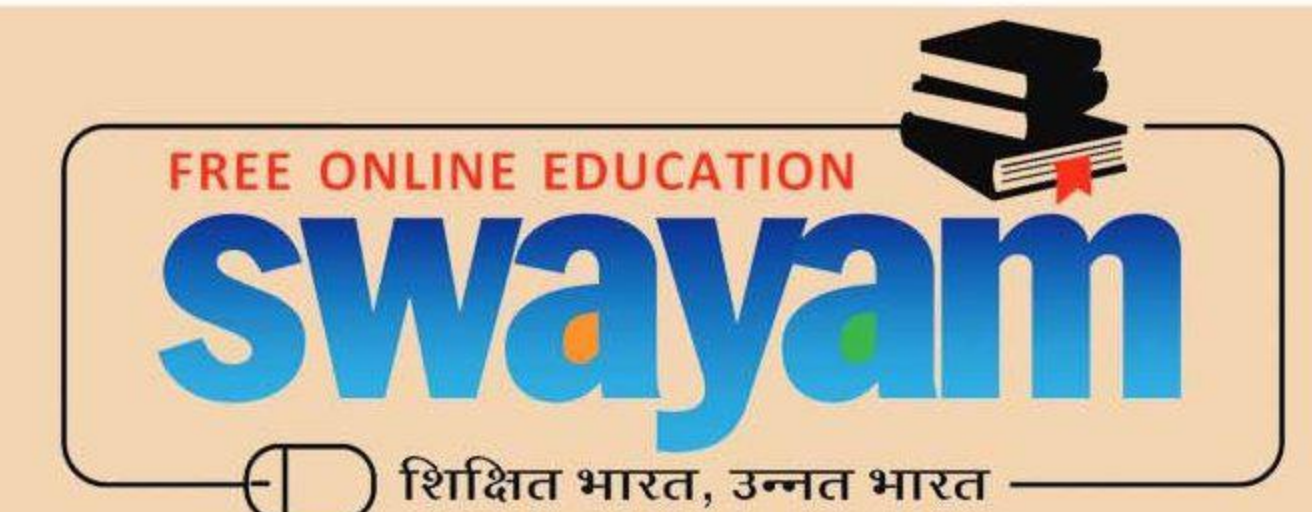
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23MG88S542800504

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

SUJAL JAGDISH GAJBHIYE

for successfully completing the course

Rapid Manufacturing

with a consolidated score of **71** %

Online Assignments	21.56/25	Proctored Exam	48.98/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **1213**

Prof. B. V. Ratish Kumar

Chairman, Centre for Continuing Education
IIT Kanpur

Jul-Oct 2023

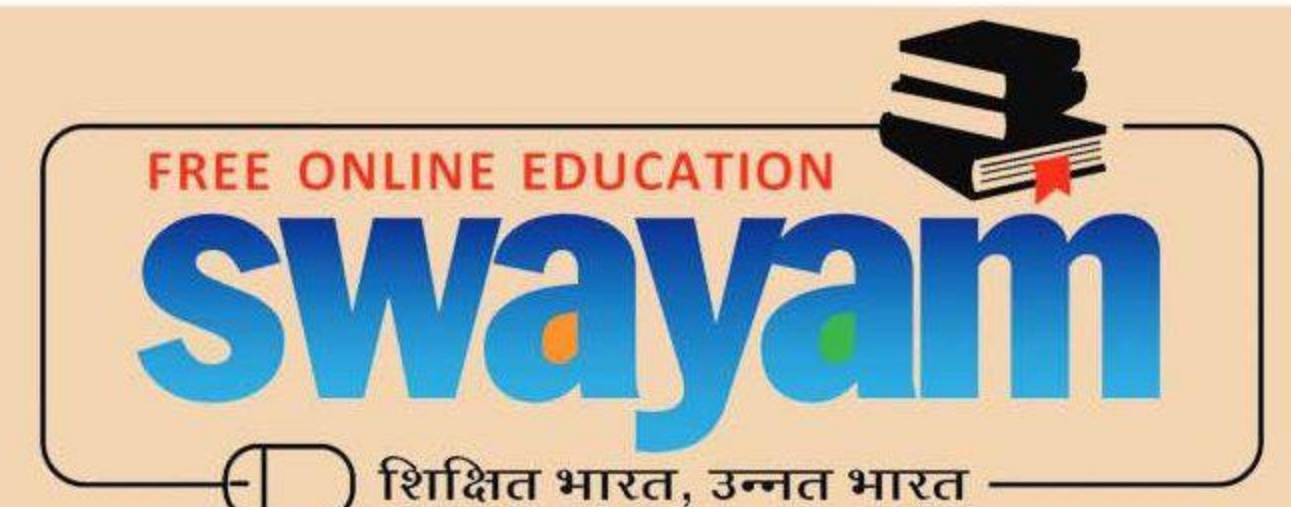
(12 week course)

Prof. Satyaki Roy

NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur

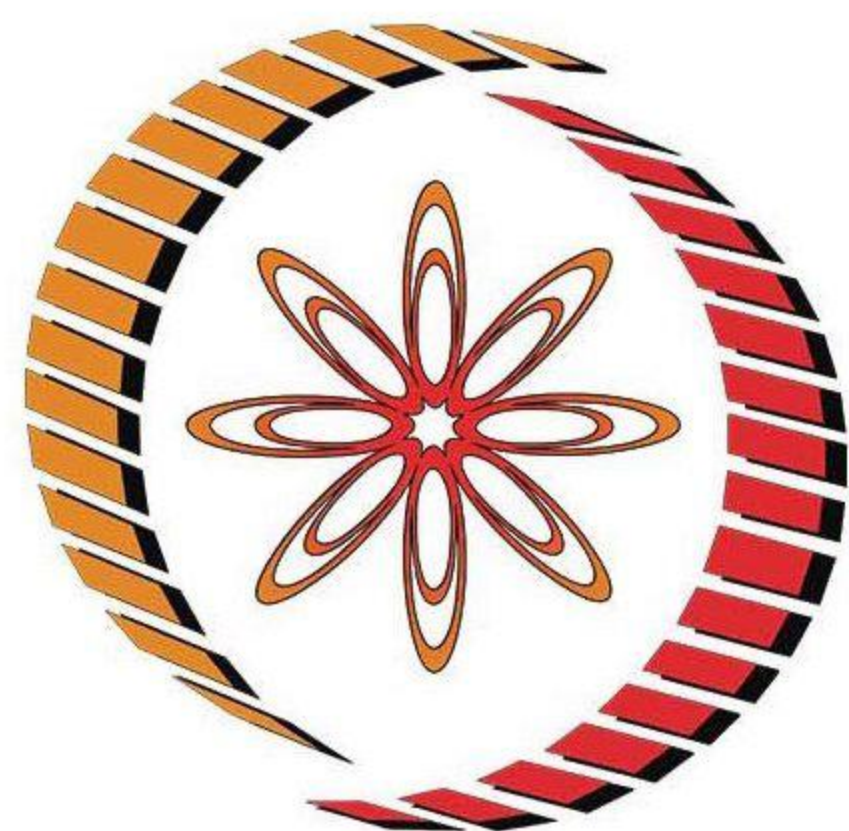


Roll No: NPTEL23ME82S542802784

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

SUJALSINGH BAIS

for successfully completing the course

Deep Learning

with a consolidated score of **48** %

Online Assignments	17.81/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **1317**

Jan-Apr 2024

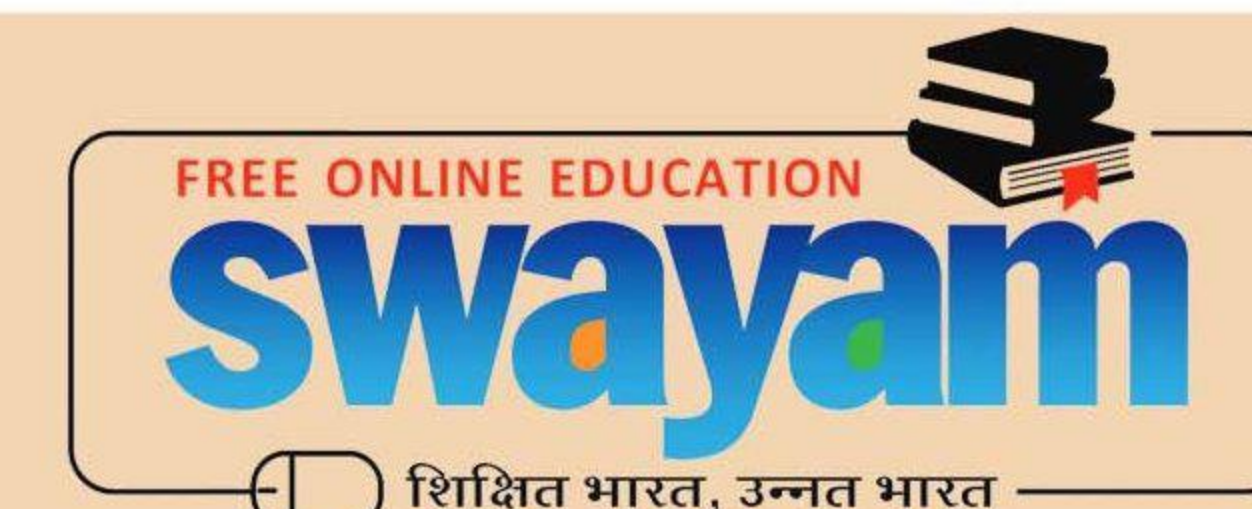
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24EE04S962904360

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

SUJAL WASNIK

for successfully completing the course

Data Base Management System

with a consolidated score of **48** %

Online Assignments	11.88/25	Proctored Exam	36/75
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Total number of candidates certified in this course: **6225**

Jan-Mar 2024

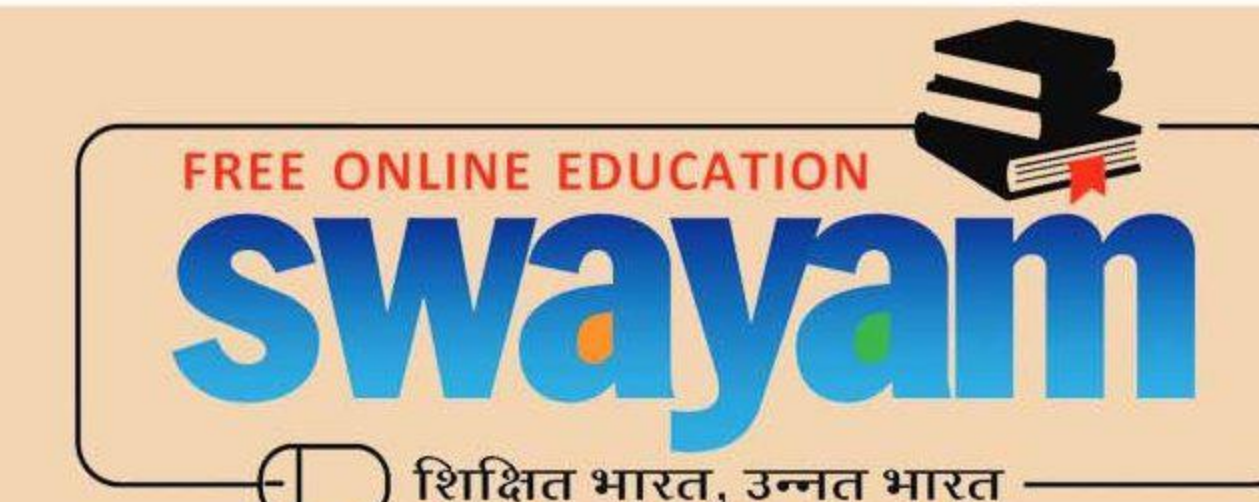
(8 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

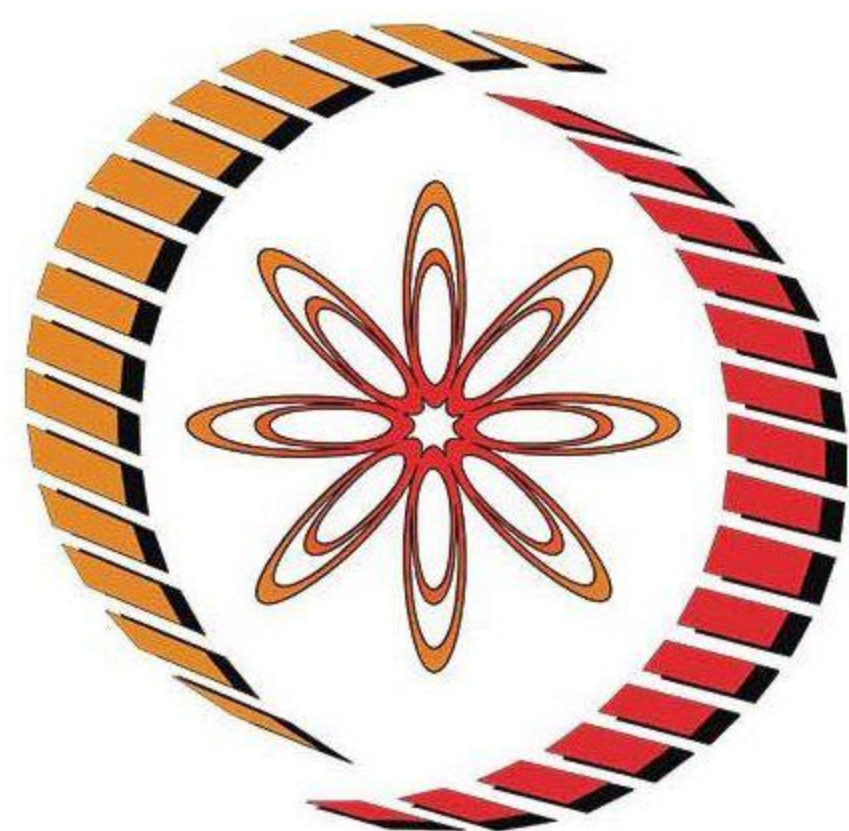


Roll No: NPTEL24CS21S550400439

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

SUJAL WASNIK

for successfully completing the course

Python for Data Science

with a consolidated score of **63** %

Online Assignments	25/25	Proctored Exam	37.5/75
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Total number of candidates certified in this course: **11953**

Prof. Devendra Jaliha

Chairperson,

Centre for Outreach and Digital Education, IITM

Jan-Feb 2024

(4 week course)

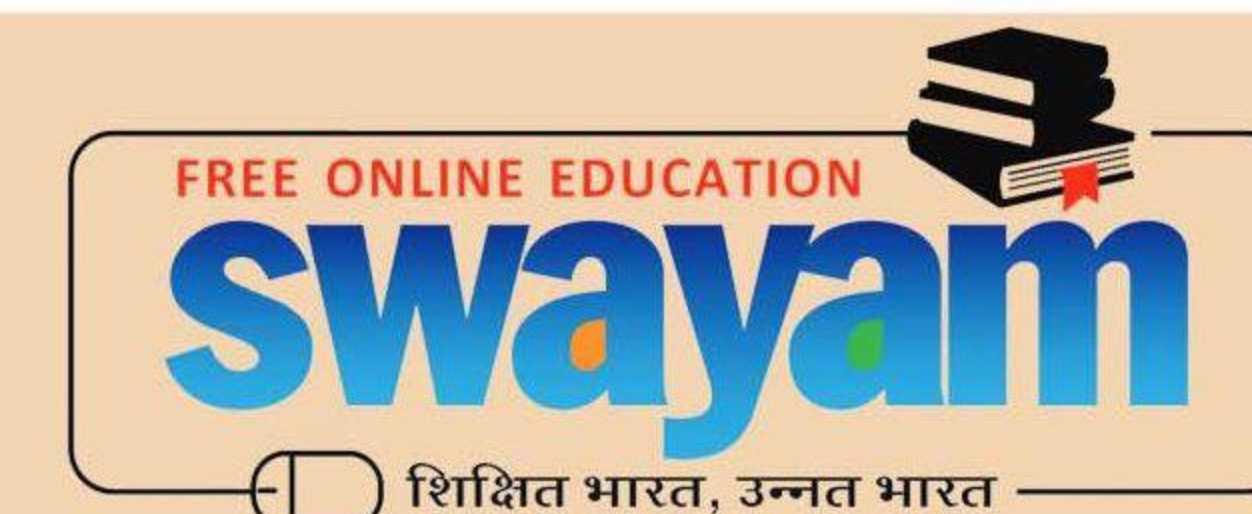
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

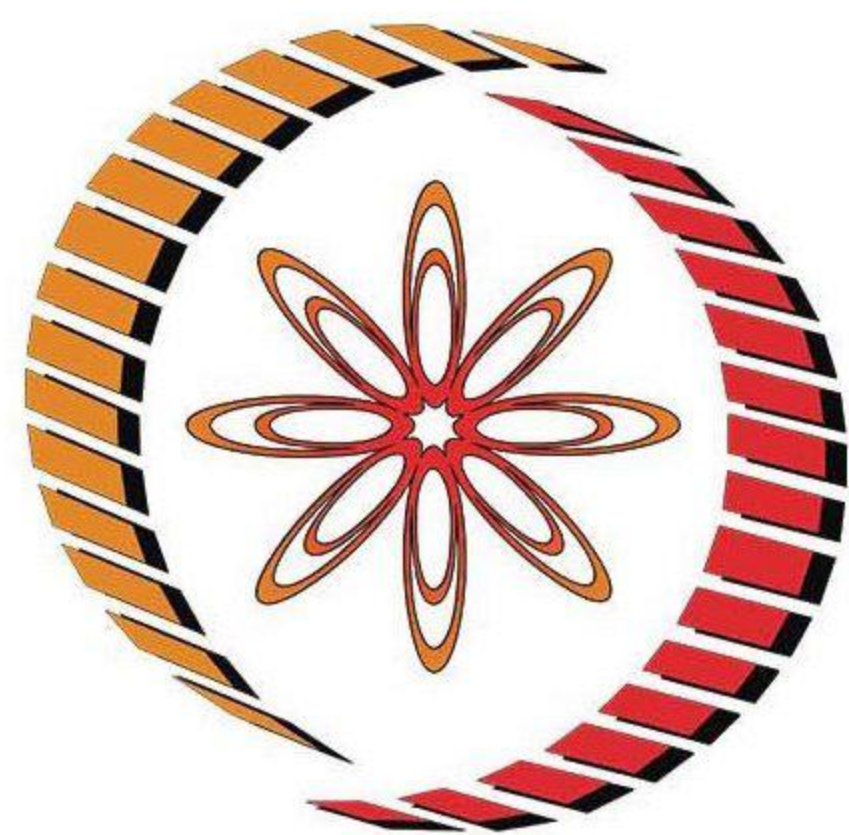


Roll No: NPTEL24CS54S650401159

To verify the certificate



No. of credits recommended: 1 or 2



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

SUJATA L WANKHEDE

for successfully completing the course

Computer Graphics

with a consolidated score of **50** %

Online Assignments	20.42/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **660**

Jul-Sep 2023

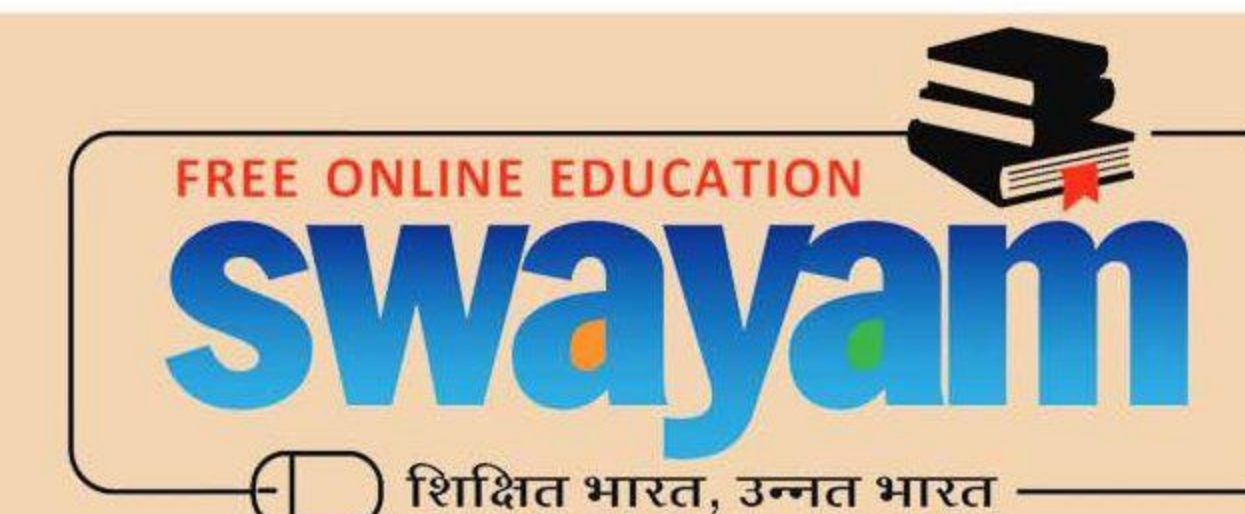
(8 week course)

Prof. T. V. Bharat

Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati



Indian Institute of Technology Guwahati



Roll No: NPTEL23CS115S35022521

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

SUJIT KIRPAN

for successfully completing the course

Programming in Java

with a consolidated score of **50** %

Online Assignments	12.47/25	Proctored Exam	38/75
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Total number of candidates certified in this course: **14693**

Jan-Apr 2024

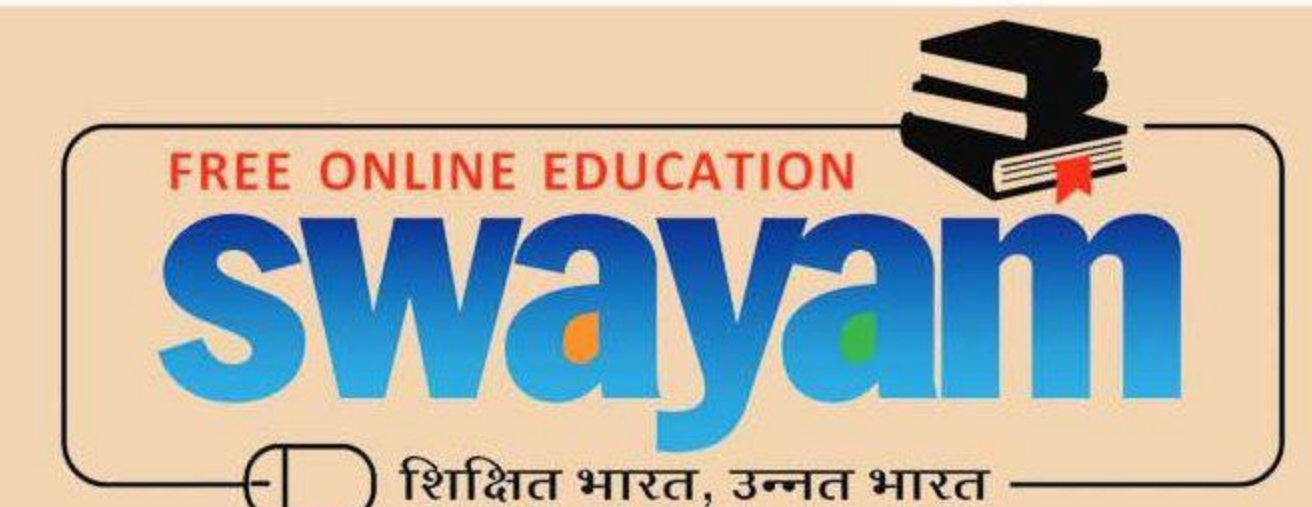
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24CS43S962903402

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

SUMIT RAGHUVIR SACHAN

for successfully completing the course

Fundamental Algorithms: Design and Analysis

with a consolidated score of **45** %

Online Assignments	15/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **665**

Jan-Feb 2024

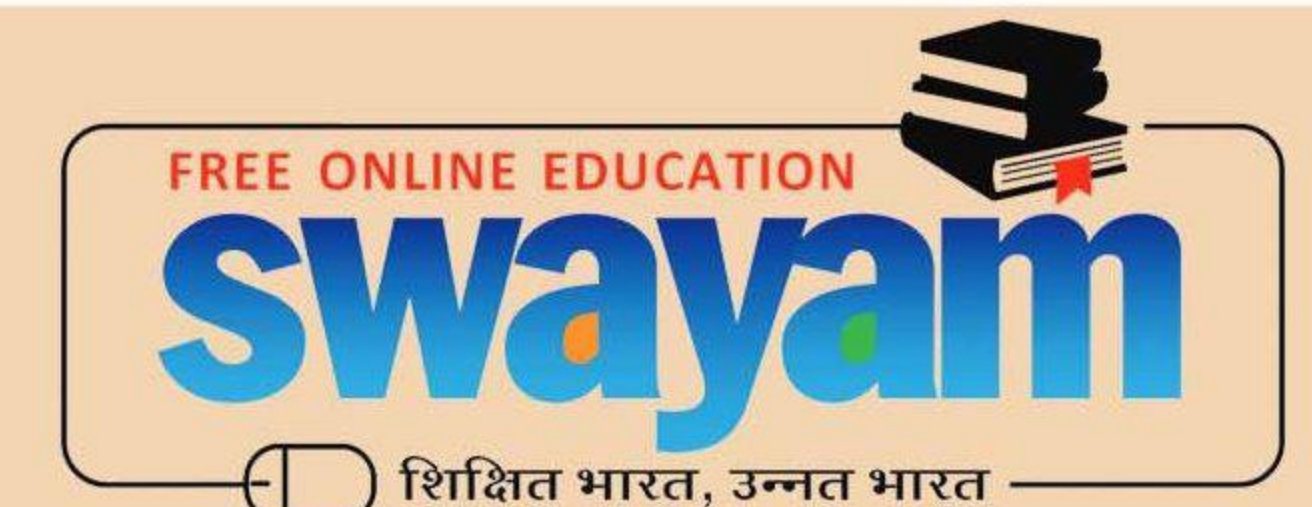
(4 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

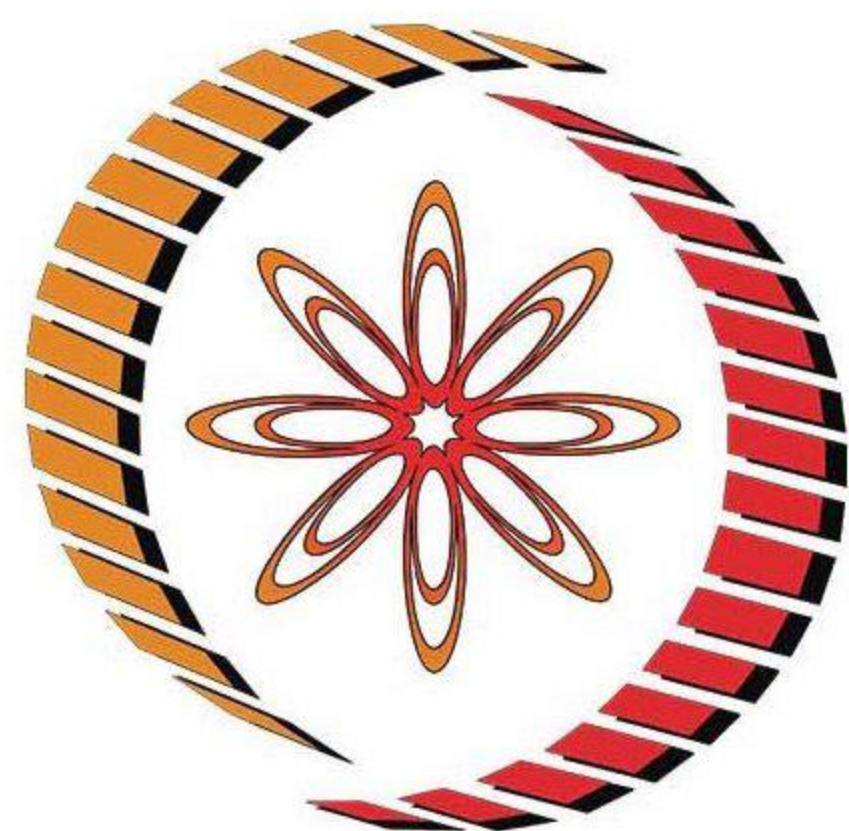


Roll No: NPTEL24CS28S350401837

To verify the certificate



No. of credits recommended: 1 or 2



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
SUMIT CHHATRAPATI TABHANE
for successfully completing the course

Python for Data Science

with a consolidated score of **73** %

Online Assignments	24.17/25	Proctored Exam	48.33/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **7596**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Aug 2023

(4 week course)

Prof. Andrew Thangaraj

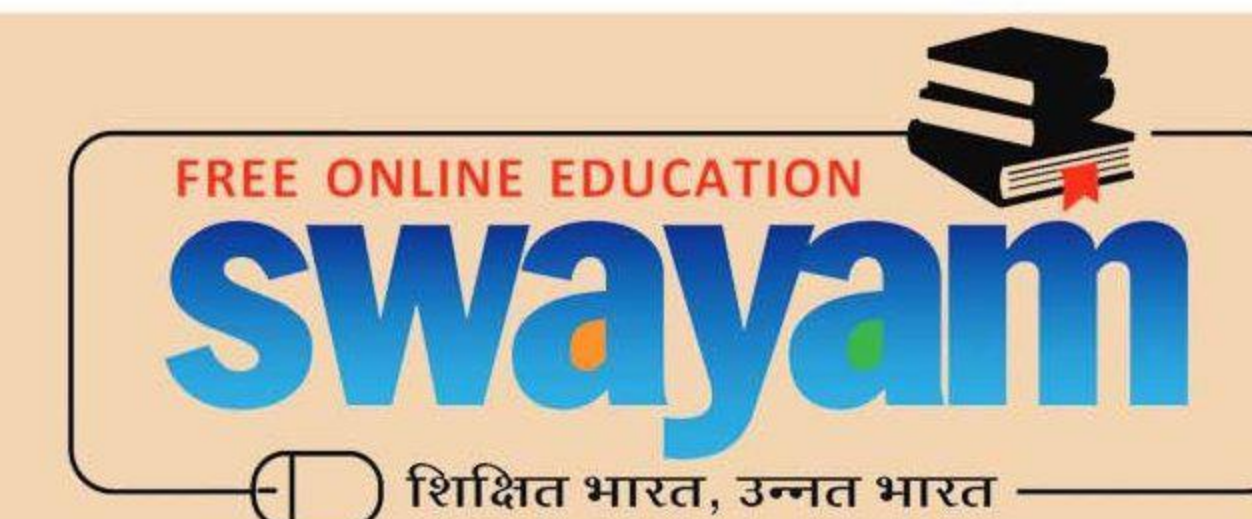
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23CS99S35021466

To verify the certificate



No. of credits recommended: 1 or 2



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
SUMIT CHHATRAPATI TABHANE
for successfully completing the course

Deep Learning

with a consolidated score of **55** %

Online Assignments	19.06/25	Proctored Exam	36/75
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Total number of candidates certified in this course: **1317**

Jan-Apr 2024

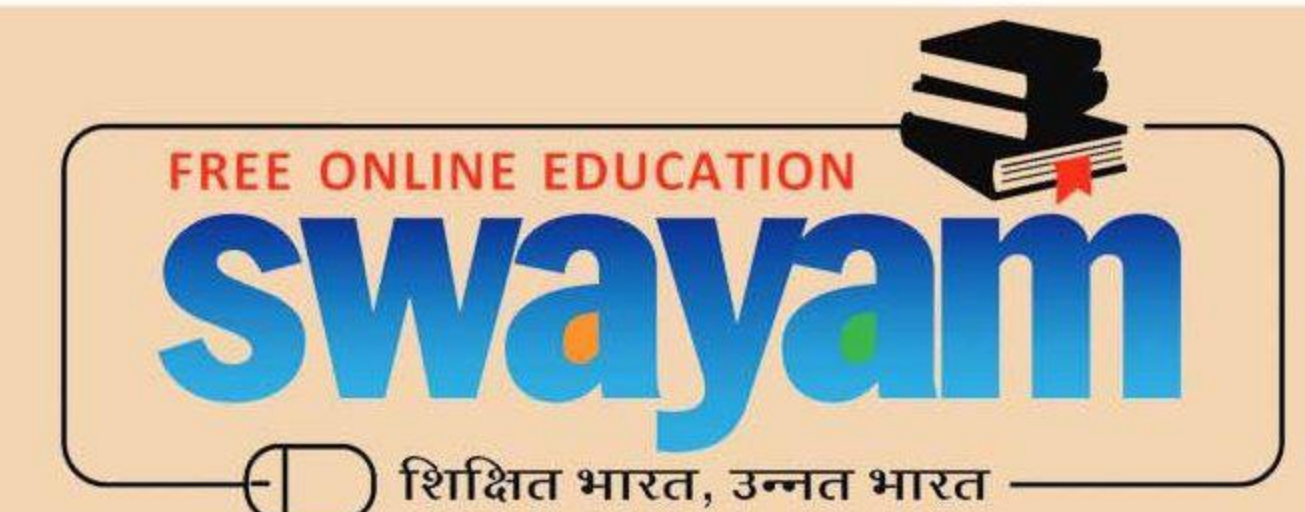
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

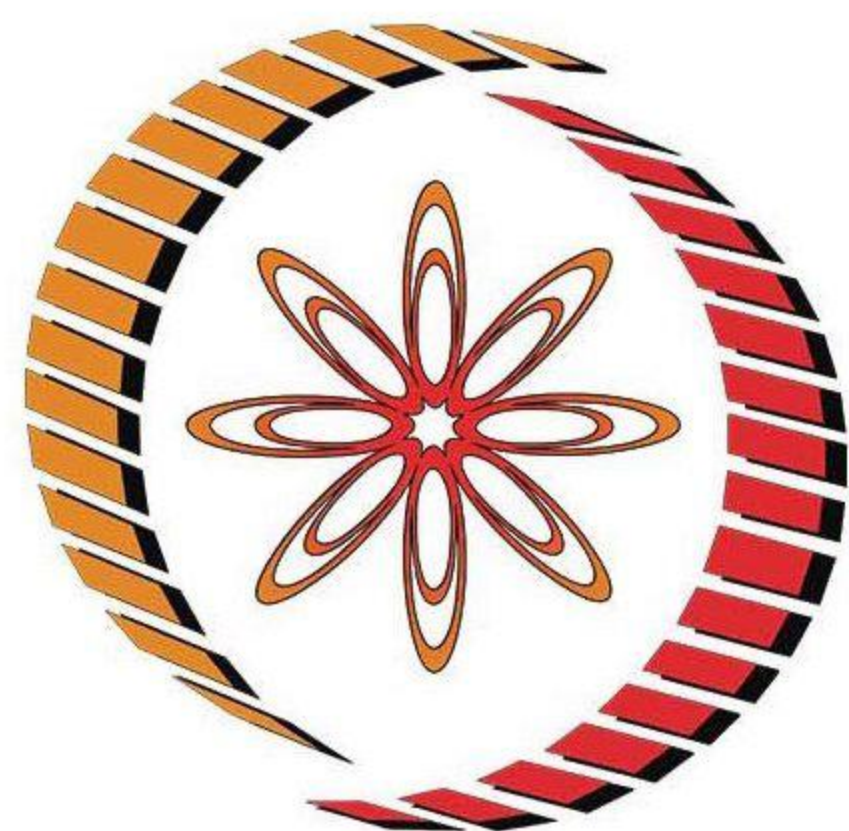


Roll No: NPTEL24EE04S962901610

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

SUMIT THAKRE

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **54** %

Online Assignments	24.06/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **7482**

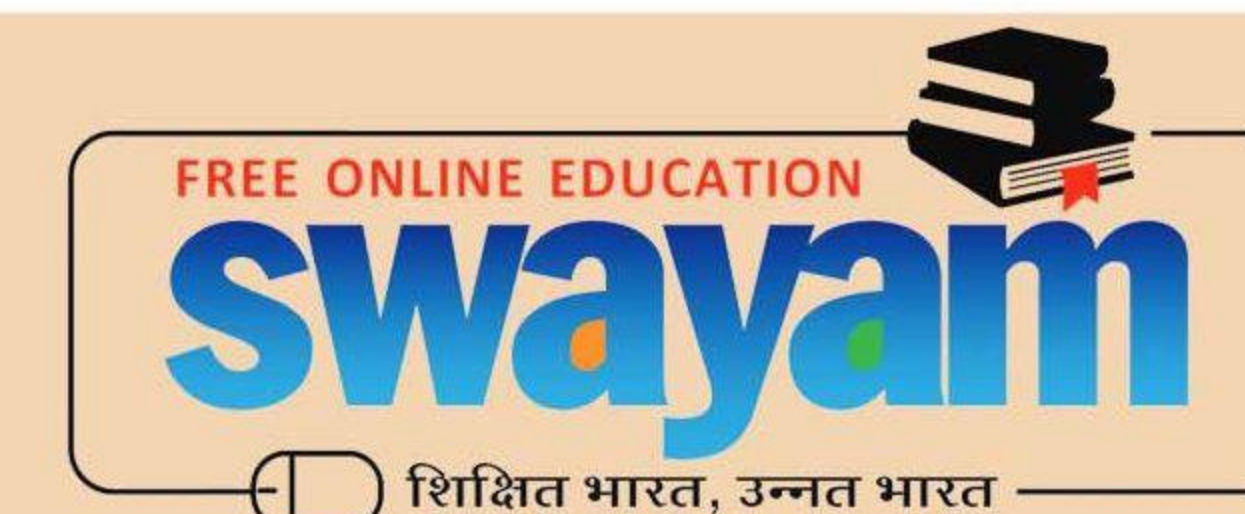
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

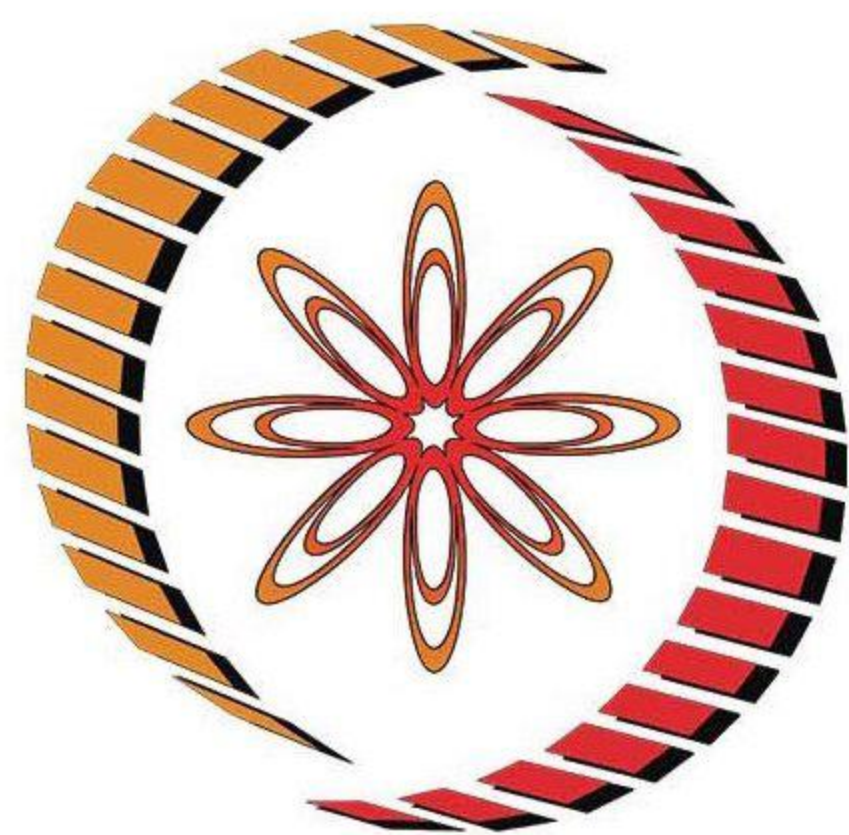


Roll No: NPTEL24MG35S1062904783

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

SURAJ DILIP GAJBHIYE

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **63** %

Online Assignments	25/25	Proctored Exam	37.5/75
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Total number of candidates certified in this course: **7482**

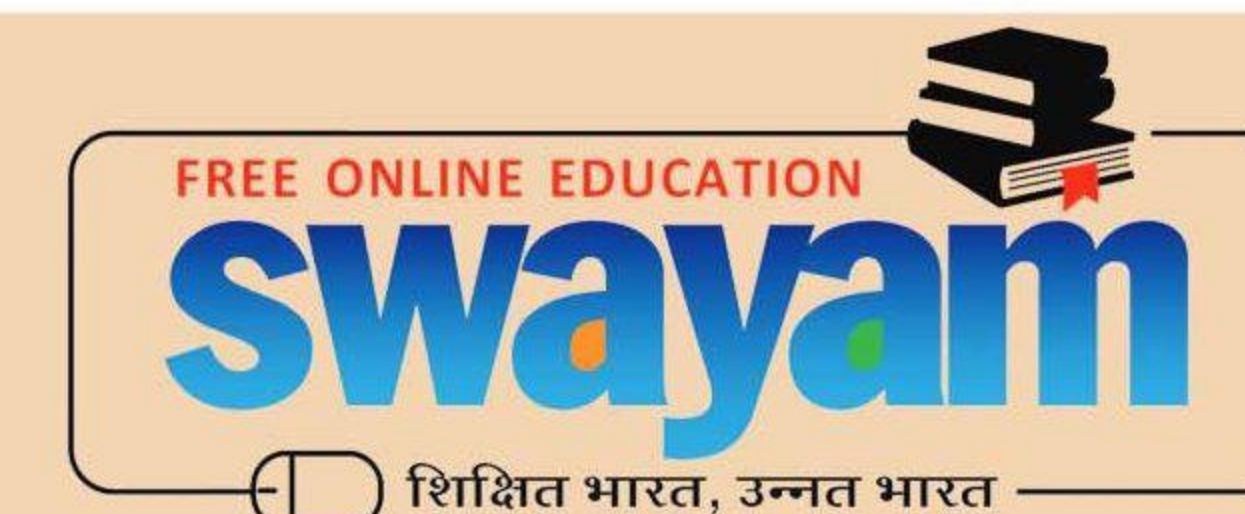
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

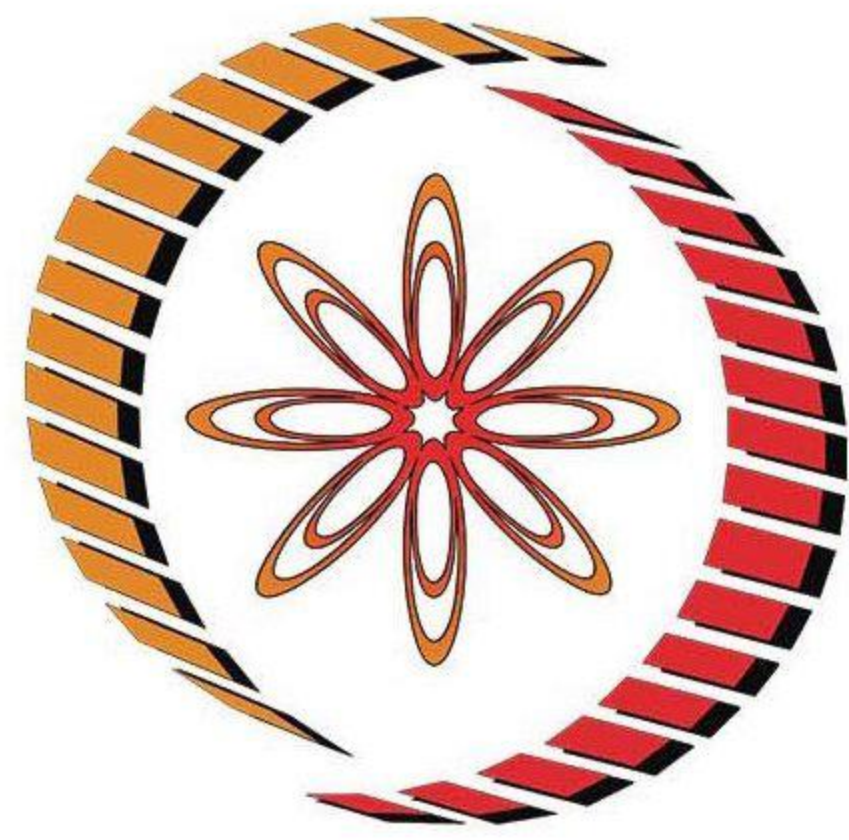


Roll No: NPTEL24MG35S1062904785

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

SURAJ DILIP GAJBHIYE

for successfully completing the course

Principles of Management

with a consolidated score of **65** %

Online Assignments	24.06/25	Proctored Exam	40.5/75
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Total number of candidates certified in this course: **4095**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

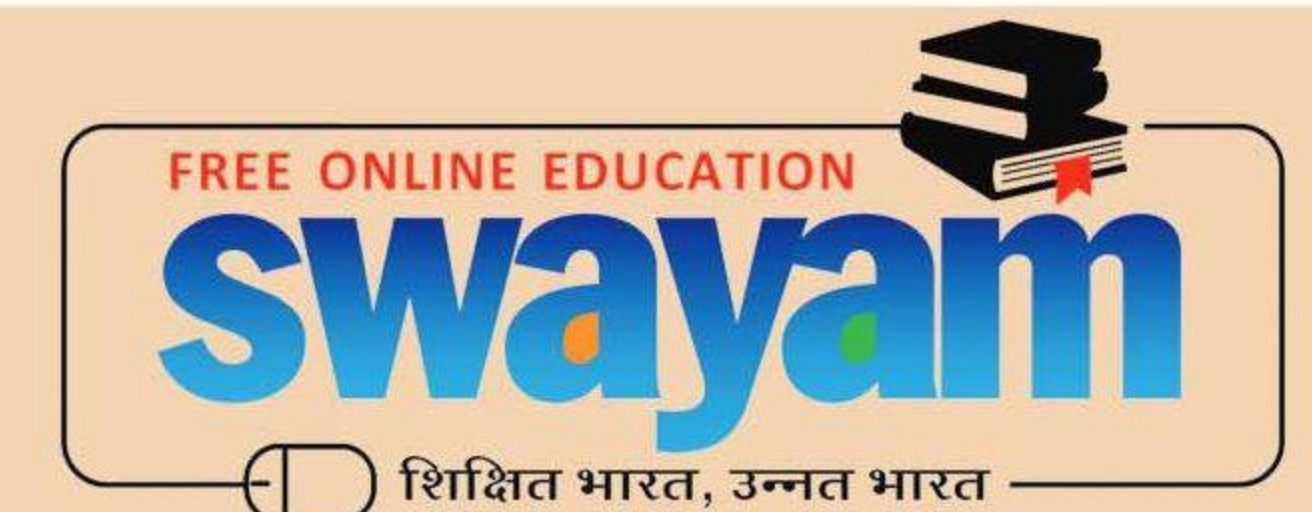
Jan-Apr 2024

(12 week course)

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



Indian Institute of Technology Roorkee

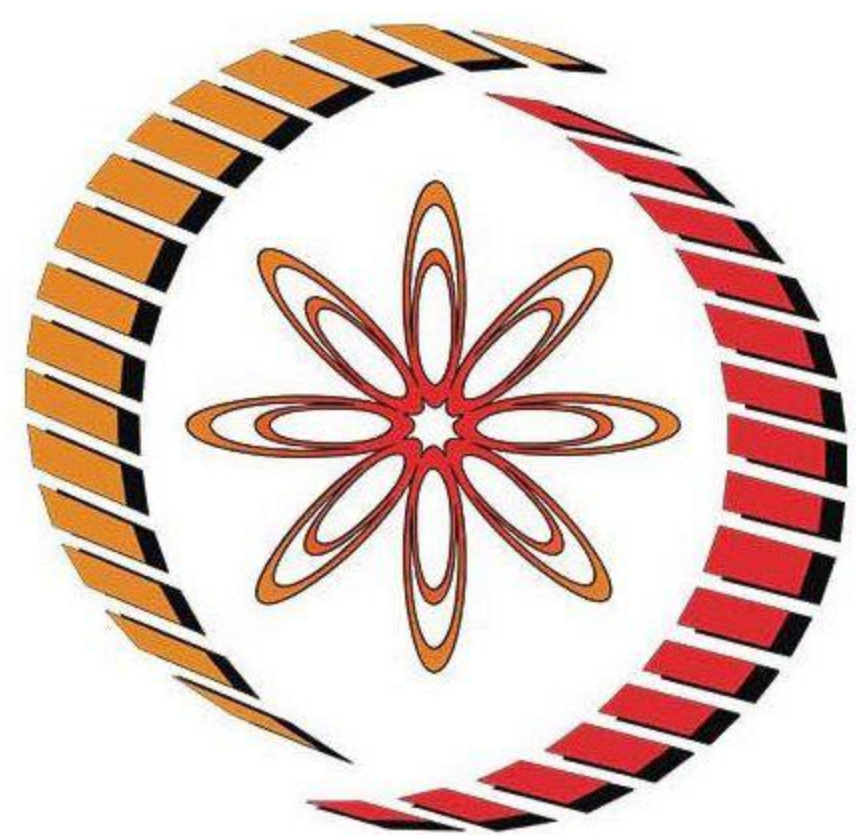


Roll No: NPTEL24MG47S962904685

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

SWAPNIL NINAWA

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **42** %

Online Assignments	10.63/25	Proctored Exam	31.5/75
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Total number of candidates certified in this course: **7482**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

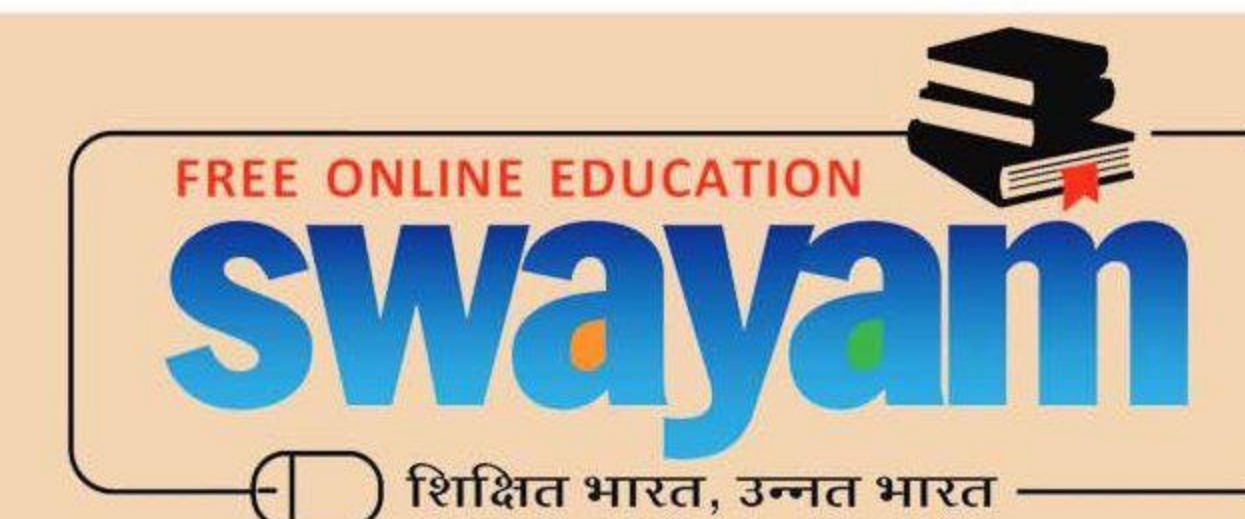
Jan-Apr 2024

(12 week course)

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



Indian Institute of Technology Roorkee

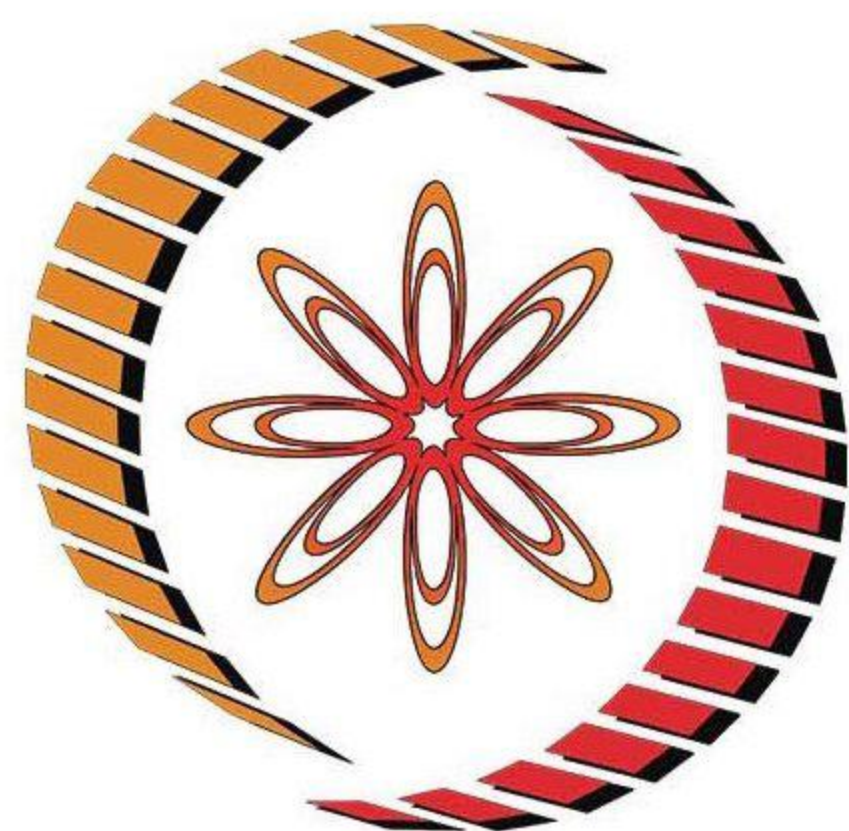


Roll No: NPTEL24MG35S1062904787

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

SWAPNIL J SHINDE

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **52** %

Online Assignments	21.56/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **7482**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

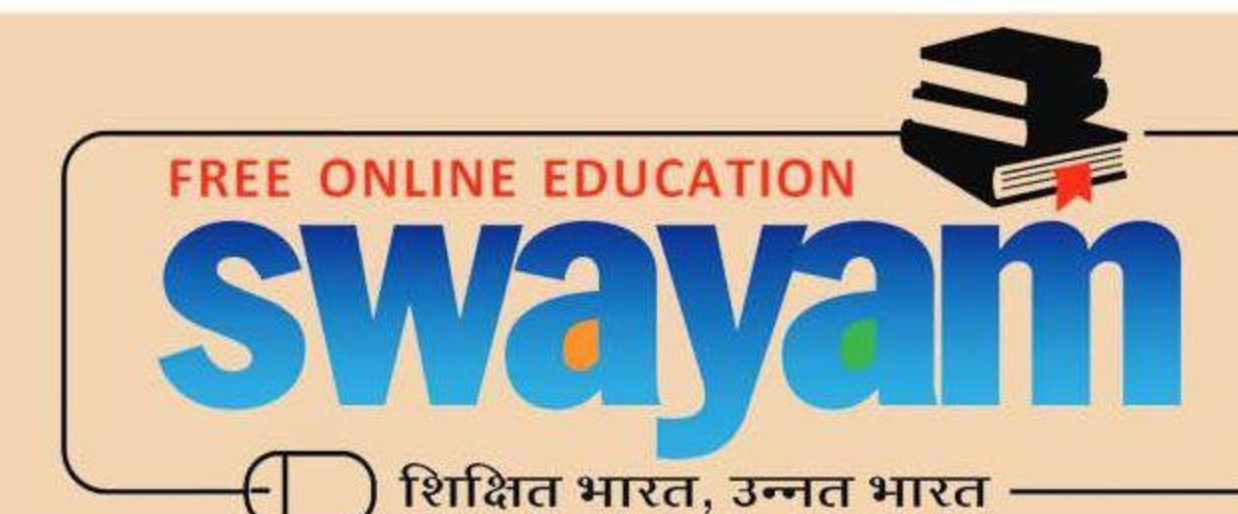
Jan-Apr 2024

(12 week course)

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



Indian Institute of Technology Roorkee



Roll No: NPTEL24MG35S1062904789

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
SWARAJ RAJENDRA BALSARAF
for successfully completing the course

Python for Data Science

with a consolidated score of **65** %

Online Assignments	25/25	Proctored Exam	40/75
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Total number of candidates certified in this course: **7596**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Aug 2023

(4 week course)

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

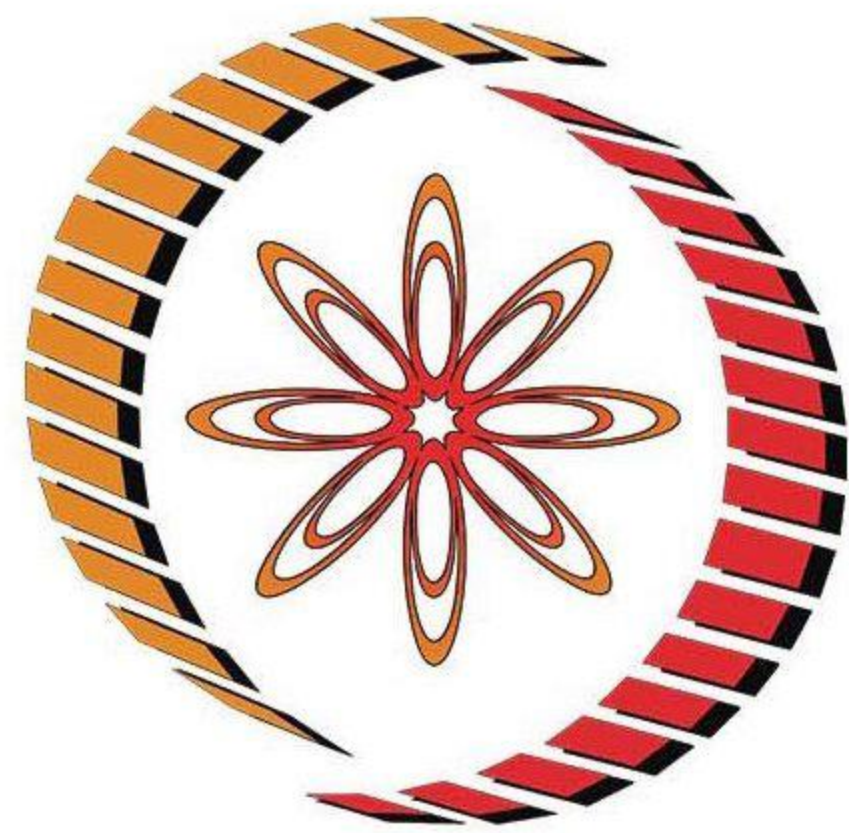


Roll No: NPTEL23CS99S35021477

To verify the certificate



No. of credits recommended: 1 or 2



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

TANISHA GOKHE

for successfully completing the course

E-business

with a consolidated score of **48** %

Online Assignments	18.1/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **6393**

Jul-Oct 2023

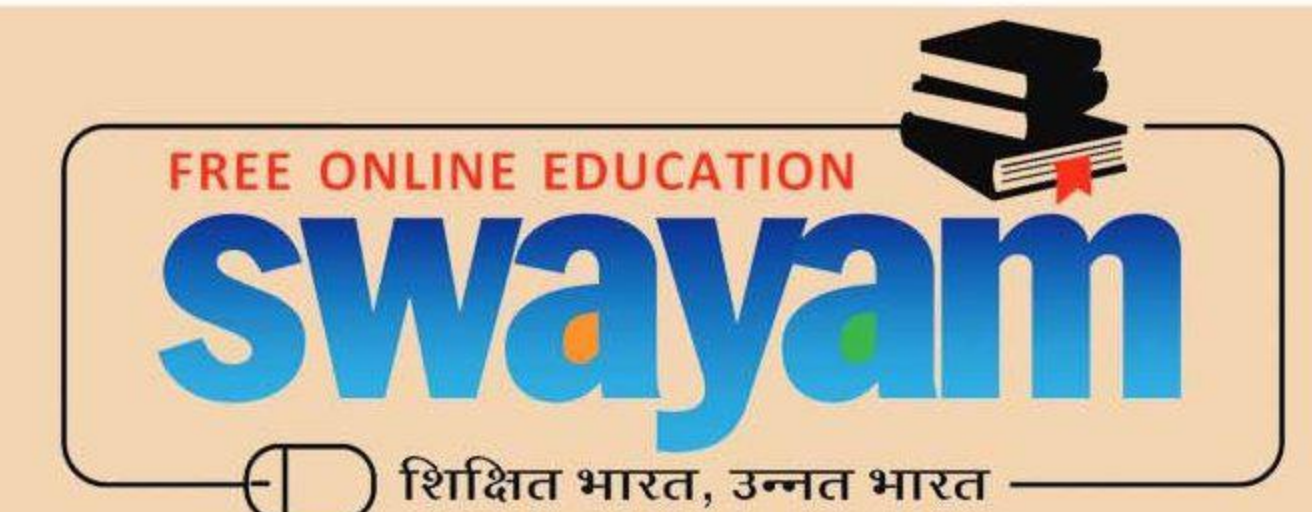
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23MG88S542800567

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

TANMAY BHOJAR

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **84** %

Online Assignments	24.35/25	Proctored Exam	60/75
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Total number of candidates certified in this course: **32882**

Jan-Apr 2024

(12 week course)

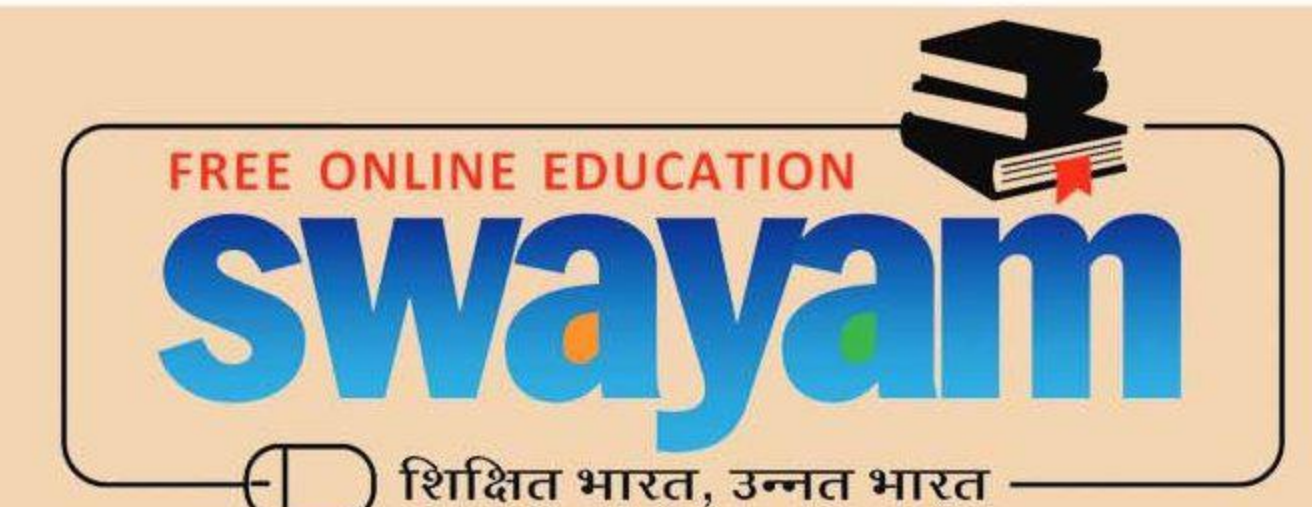


Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

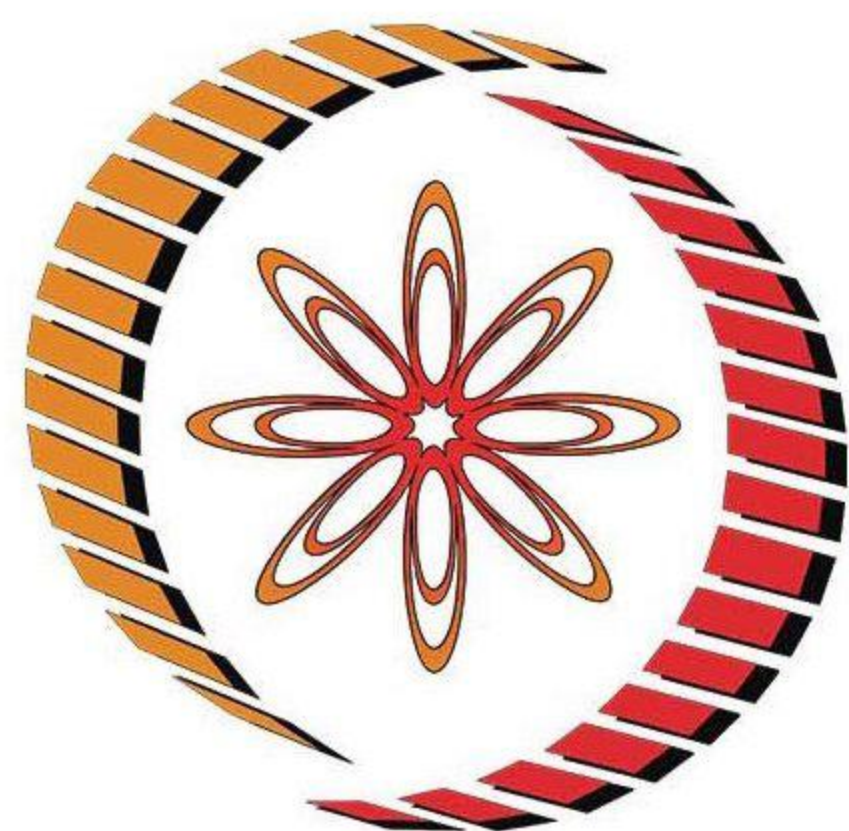


Roll No: NPTEL24CS35S562900570

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

TANNU M SHAHU

for successfully completing the course

Introduction to Machine Learning

with a consolidated score of **45** %

Online Assignments	14.63/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **1198**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jan-Apr 2024

(12 week course)

Prof. Andrew Thangaraj

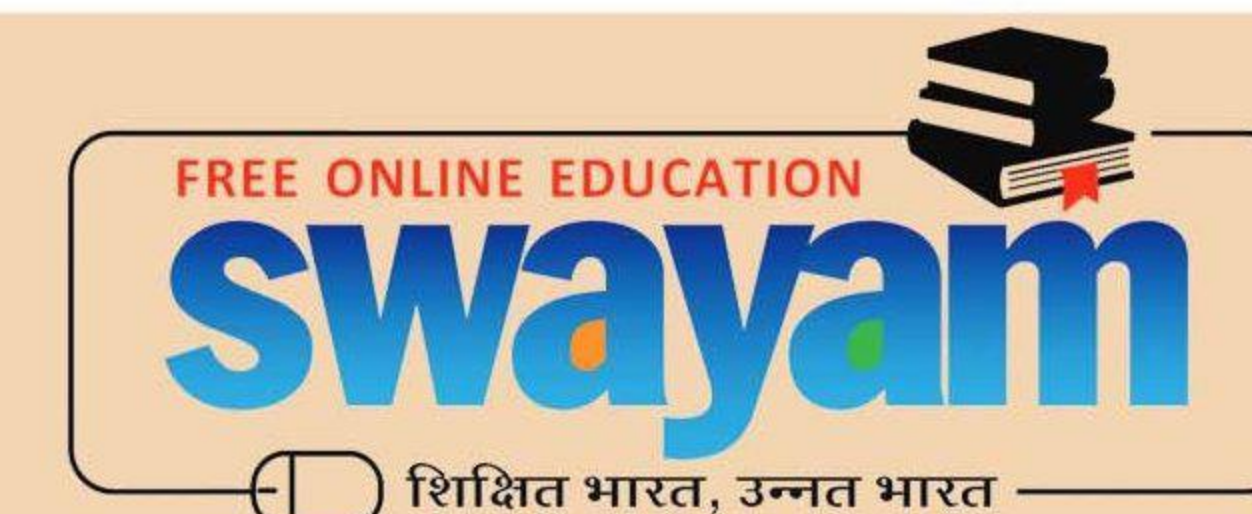
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

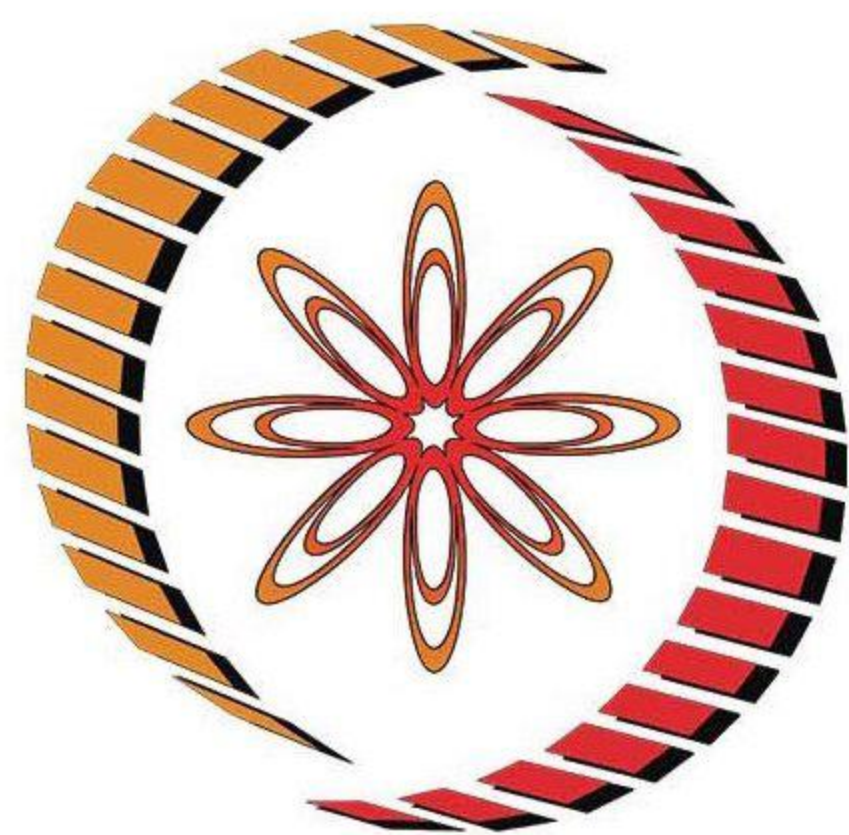


Roll No: NPTEL24CS51S562900563

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

TANUJA THAKUR

for successfully completing the course

Entrepreneurship

with a consolidated score of **57** %

Online Assignments	20.94/25	Proctored Exam	36/75
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Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

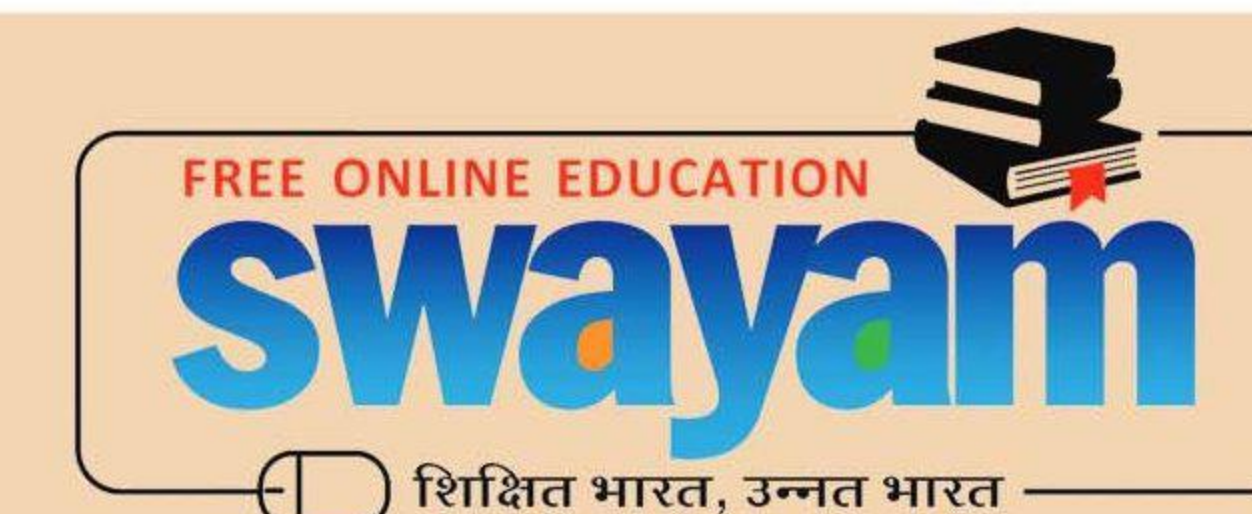
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23MG74S742800505

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

TANU PRAKASH PATIL

for successfully completing the course

Deep Learning

with a consolidated score of **48** %

Online Assignments	17.81/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **1317**

Jan-Apr 2024

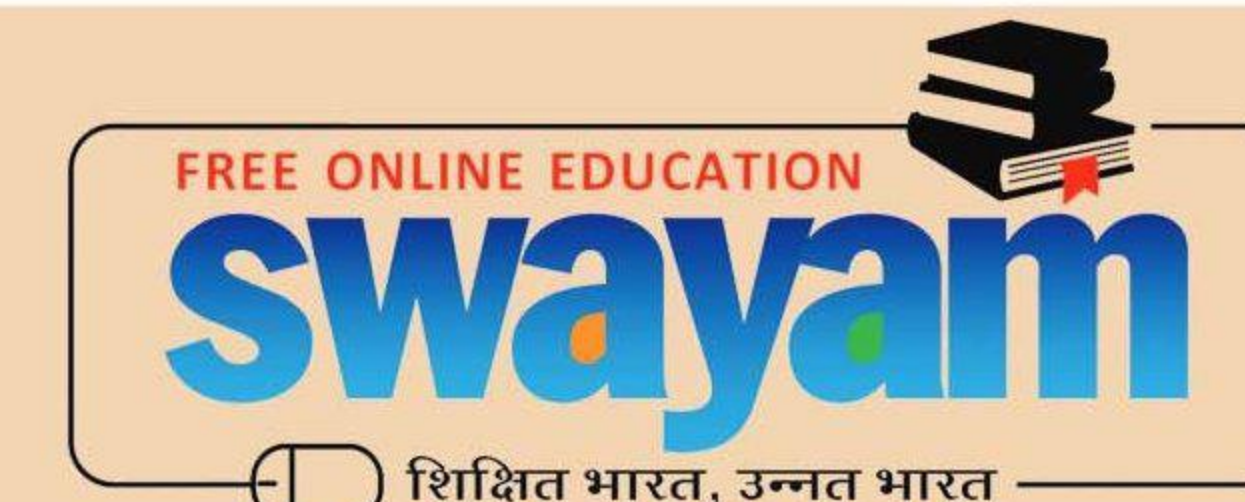
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24EE04S962901762

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
TANUSHRI SHRAWAN DHOLE
for successfully completing the course

Deep Learning

with a consolidated score of **49** %

Online Assignments	17.5/25	Proctored Exam	31.5/75
--------------------	---------	----------------	---------

Total number of candidates certified in this course: **1317**

Jan-Apr 2024

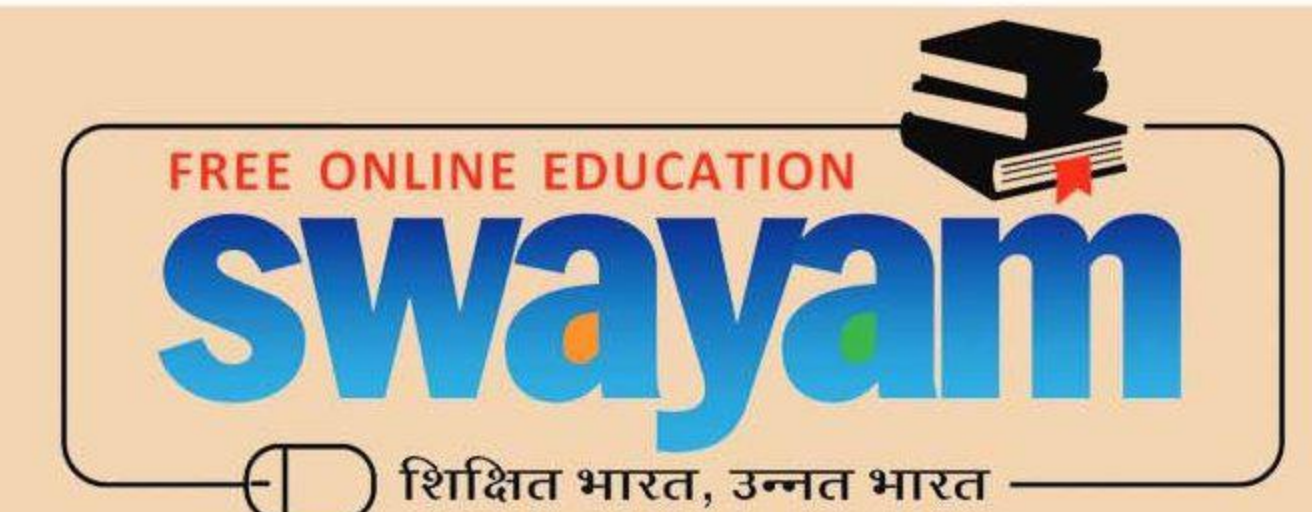
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24EE04S962902792

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
TEJAS SANJAY CHIMOTE
for successfully completing the course

Entrepreneurship

with a consolidated score of **65** %

Online Assignments	21.88/25	Proctored Exam	42.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

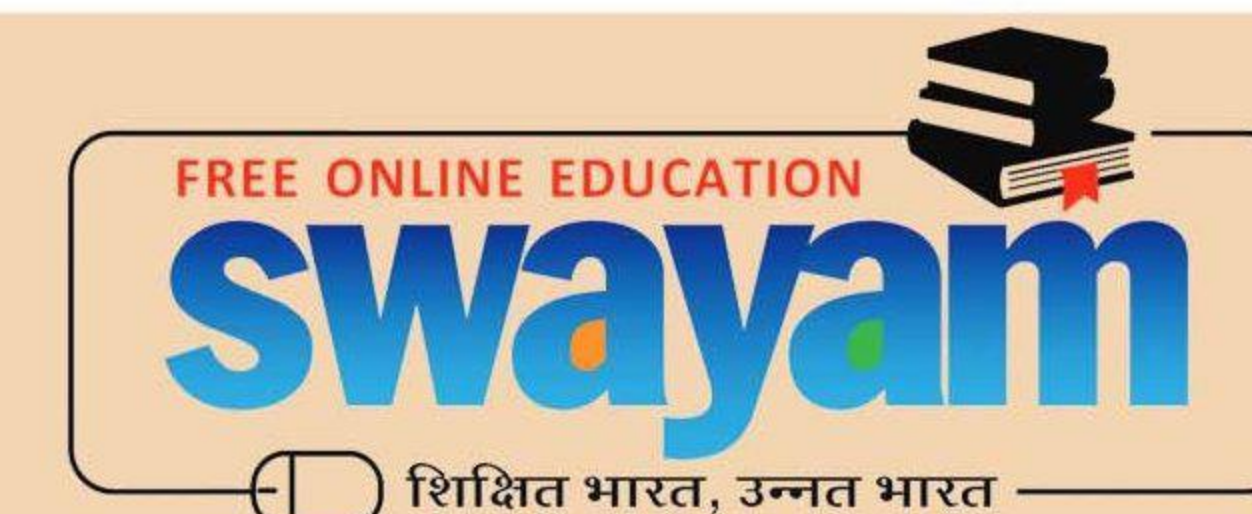
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23MG74S742800529

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
TEJAS SANJAY CHIMOTE
for successfully completing the course

E-business

with a consolidated score of **61** %

Online Assignments	20.16/25	Proctored Exam	40.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **6393**

Jul-Oct 2023

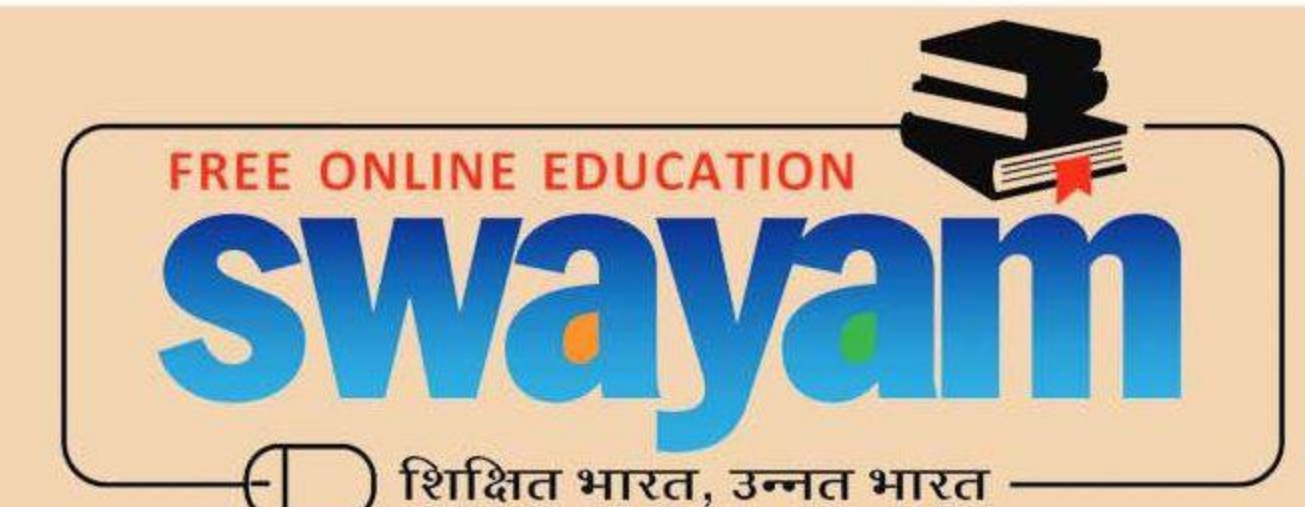
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

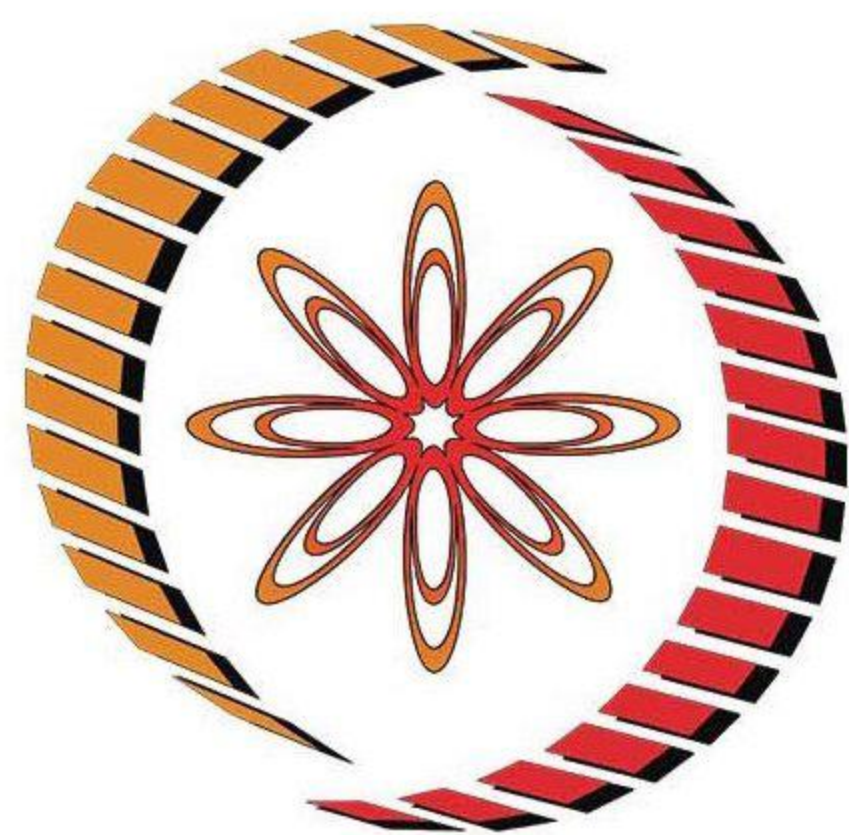


Roll No: NPTEL23MG88S542800591

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

TEJAS MANKAR

for successfully completing the course

Deep Learning

with a consolidated score of **48** %

Online Assignments	17.81/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **1317**

Jan-Apr 2024

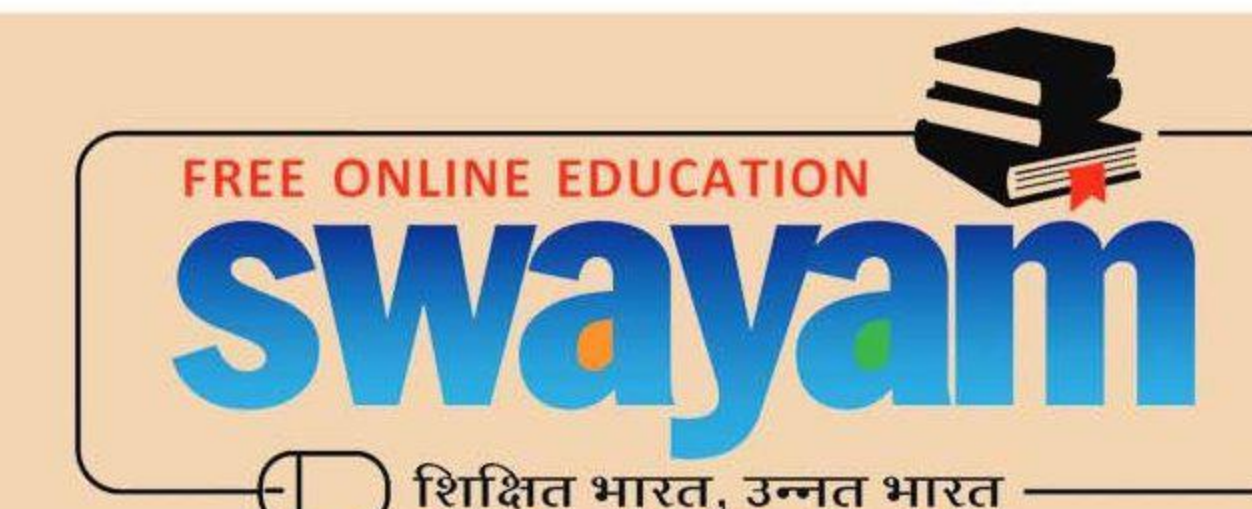
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24EE04S962901810

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

TISHA MONDAL

for successfully completing the course

Enhancing Soft Skills and Personality

with a consolidated score of **72** %

Online Assignments	21.17/25	Proctored Exam	51/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **12566**

Prof. B. V. Ratish Kumar

Chairman, Centre for Continuing Education
IIT Kanpur

Feb-Apr 2024

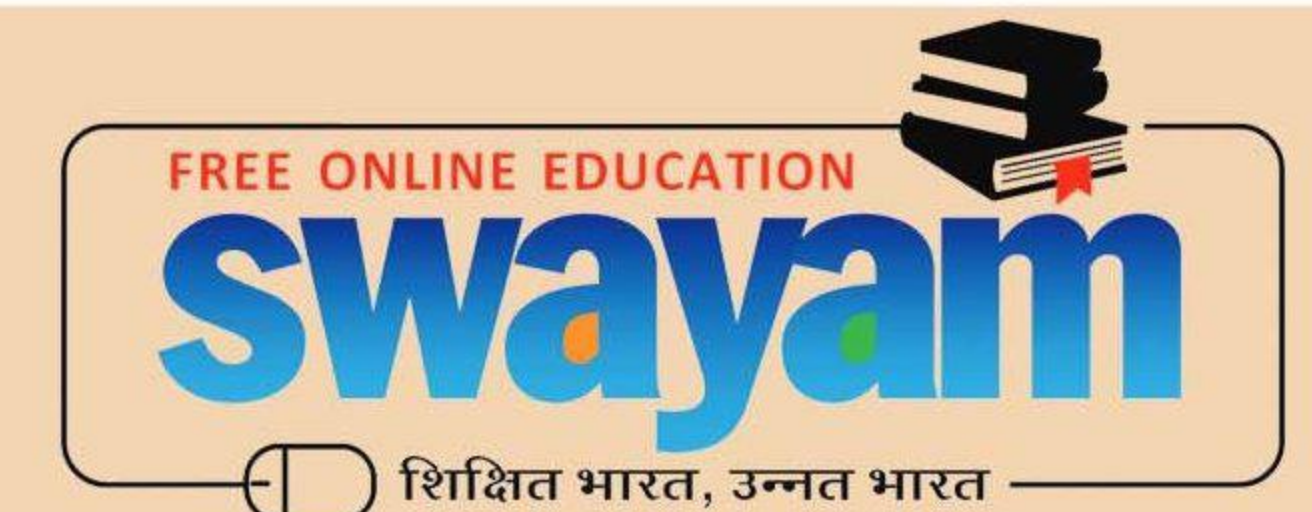
(8 week course)

Prof. Satyaki Roy

NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur

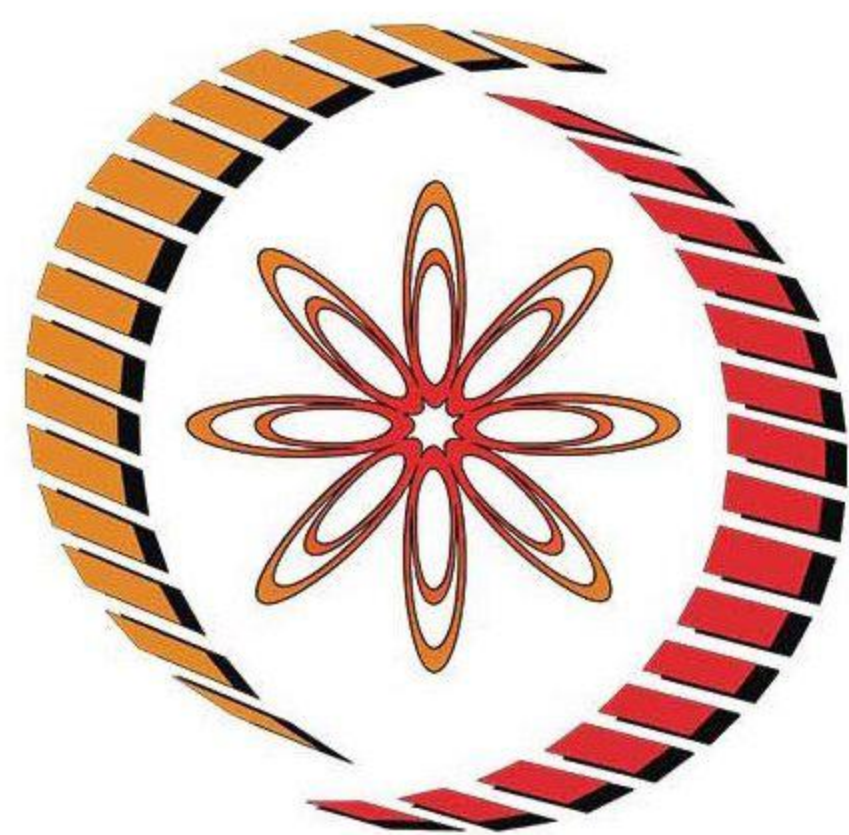


Roll No: NPTEL24HS26S362900546

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

TRUPTI PRAKASH MANDAVGADKAR

for successfully completing the course

Entrepreneurship

with a consolidated score of **62** %

Online Assignments	23.75/25	Proctored Exam	38.25/75
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Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

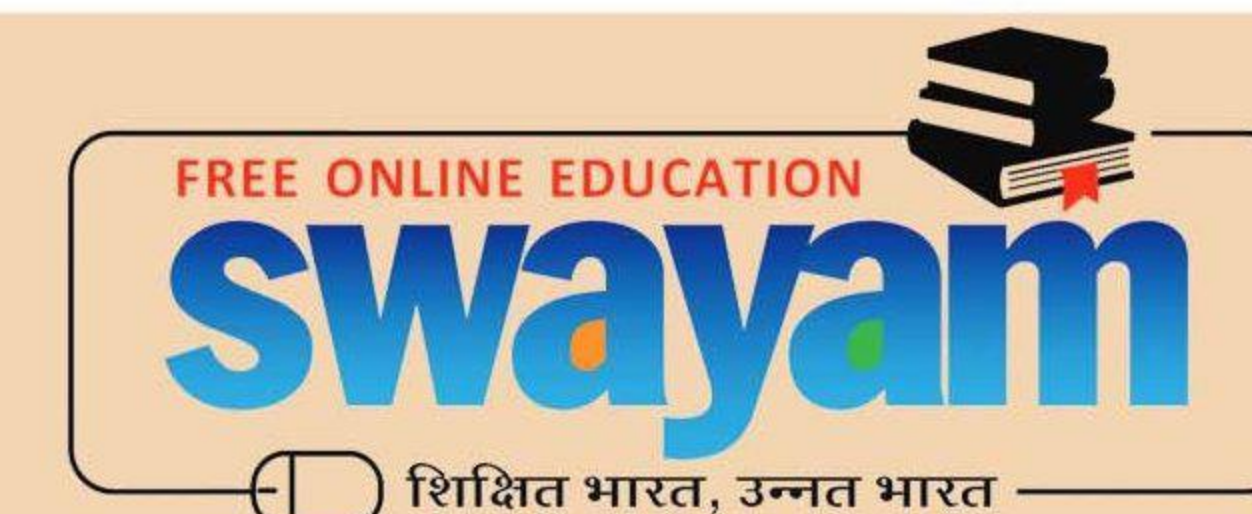
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23MG74S742802229

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

UJWAL CHANDRASHEKHAR KHIDKIKAR

for successfully completing the course

Introduction to Algorithms and Analysis

with a consolidated score of **66** %

Online Assignments	20.63/25	Proctored Exam	45/75
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Total number of candidates certified in this course: **676**

Jul-Oct 2023

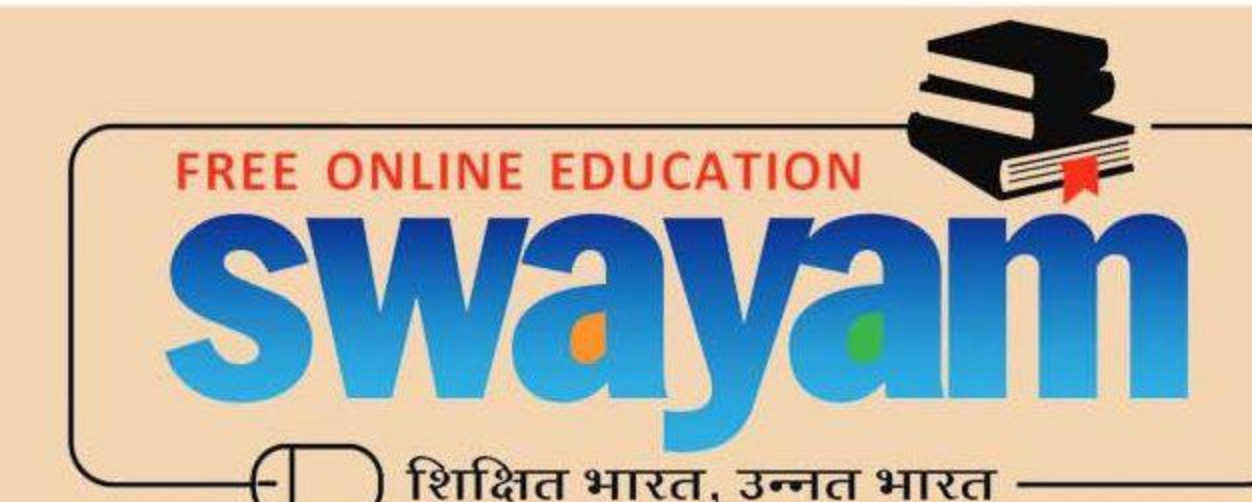
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

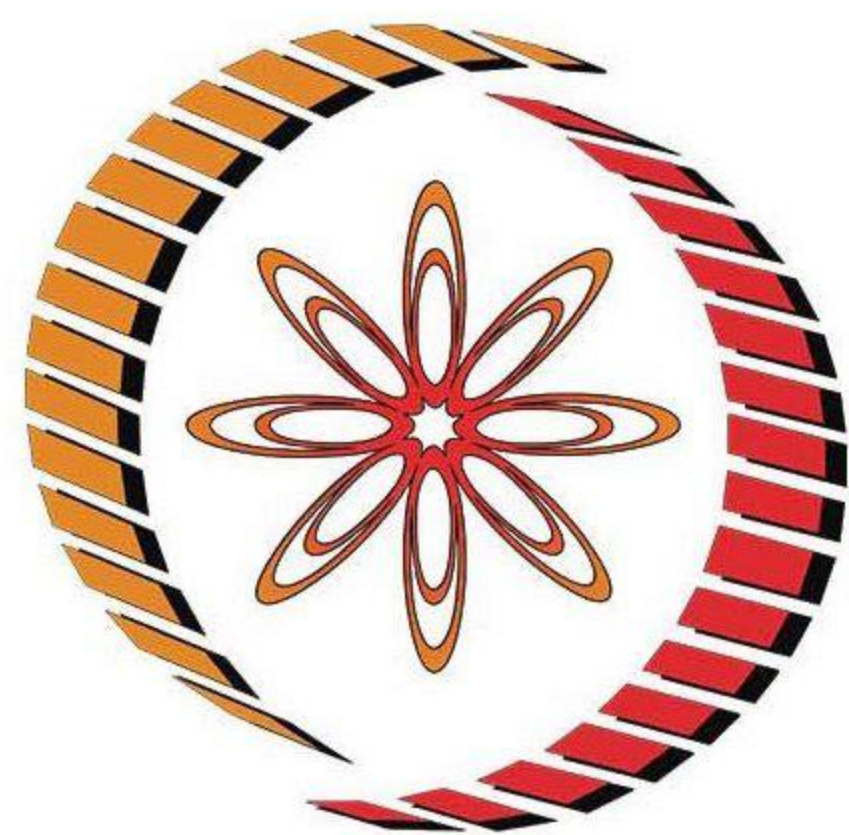


Roll No: NPTEL23CS88S542802665

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

UMESH KALPURE

for successfully completing the course

Data Base Management System

with a consolidated score of **51** %

Online Assignments	20.83/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **6225**

Jan-Mar 2024

(8 week course)

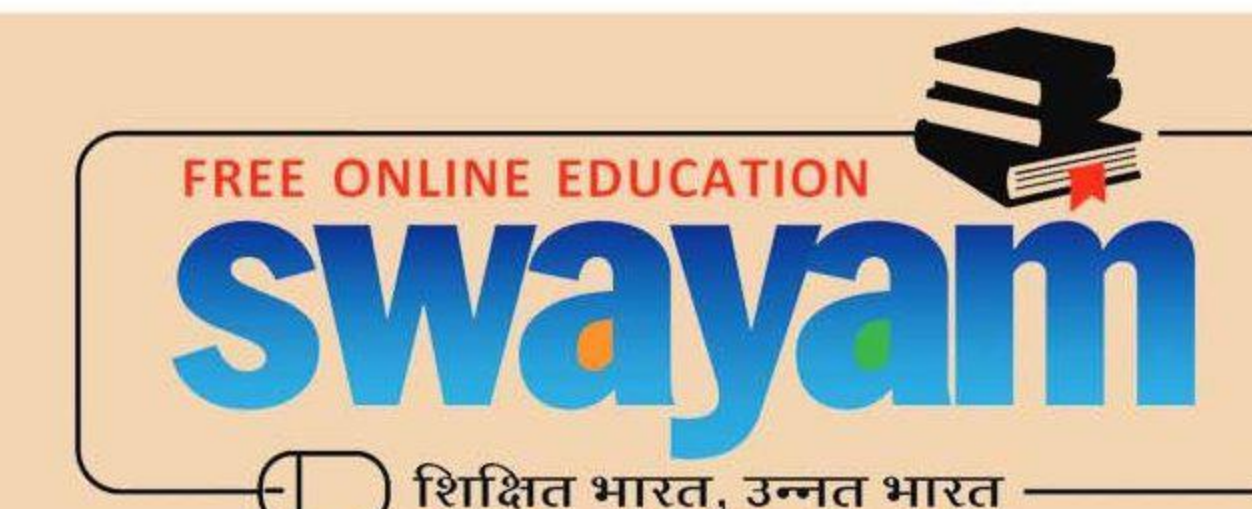
Prof. Haimanti Banerji

Coordinator, NPTEL

IIT Kharagpur



Indian Institute of Technology Kharagpur

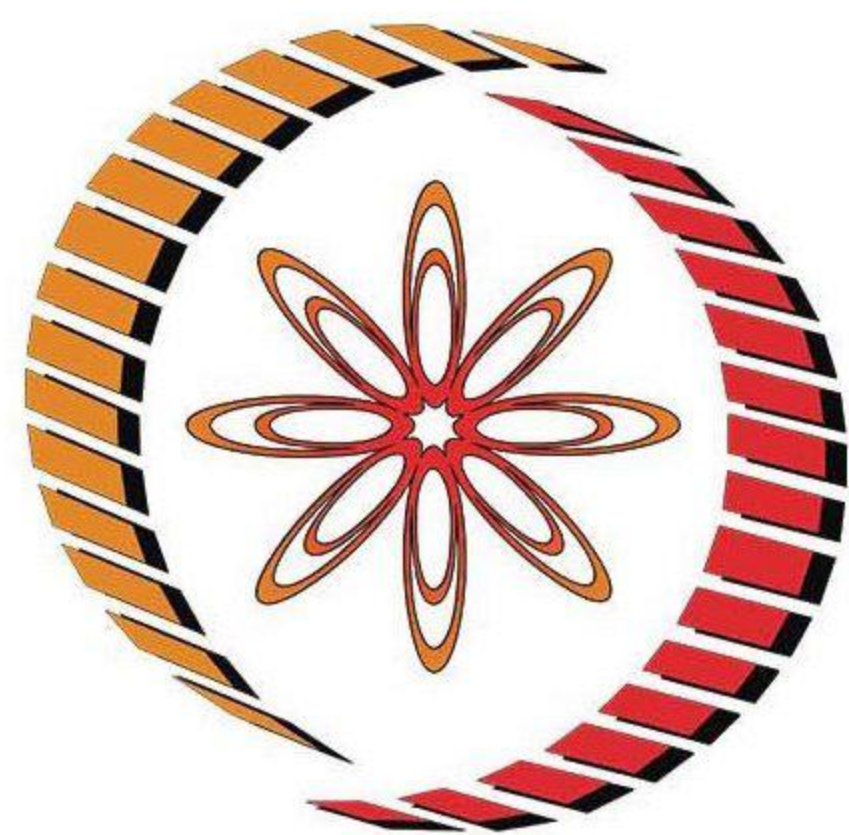


Roll No: NPTEL24CS21S550400520

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
UNNATI SURESH DHARPURE
for successfully completing the course

Effective Writing

with a consolidated score of **68** %

Online Assignments	22.5/25	Proctored Exam	45/75
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Total number of candidates certified in this course: **7837**

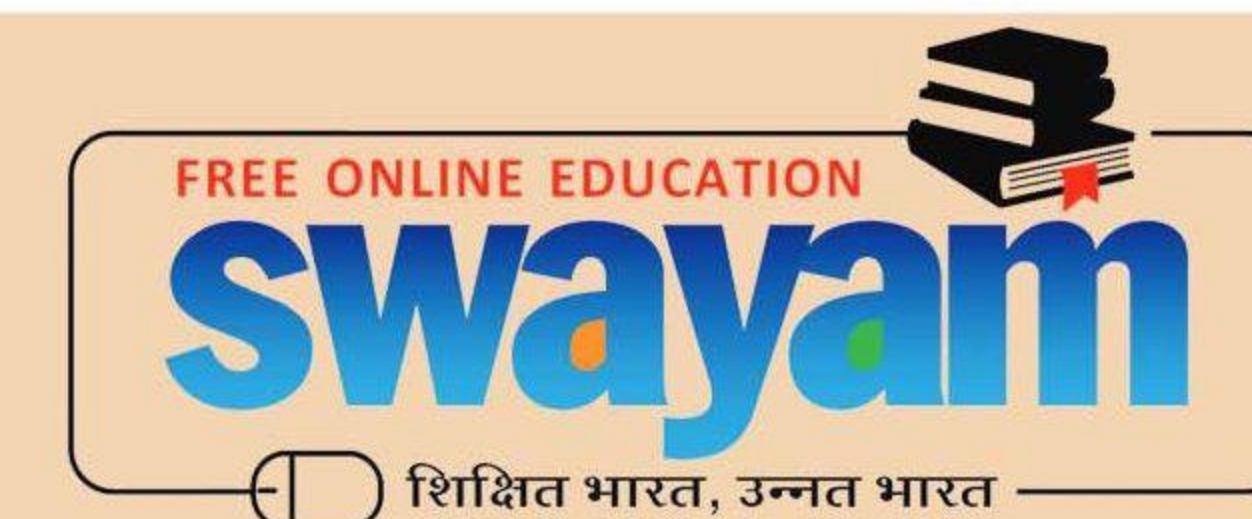
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Feb 2024
(4 week course)

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



Indian Institute of Technology Roorkee



Roll No: NPTEL24HS23S350400582

To verify the certificate



No. of credits recommended: 1 or 2



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

VISHAL VINAYKUMAR UPADHYAY

for successfully completing the course

Customer Relationship Management

with a consolidated score of **57** %

Online Assignments	21.25/25	Proctored Exam	36/75
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Total number of candidates certified in this course: **1744**

Aug-Oct 2023

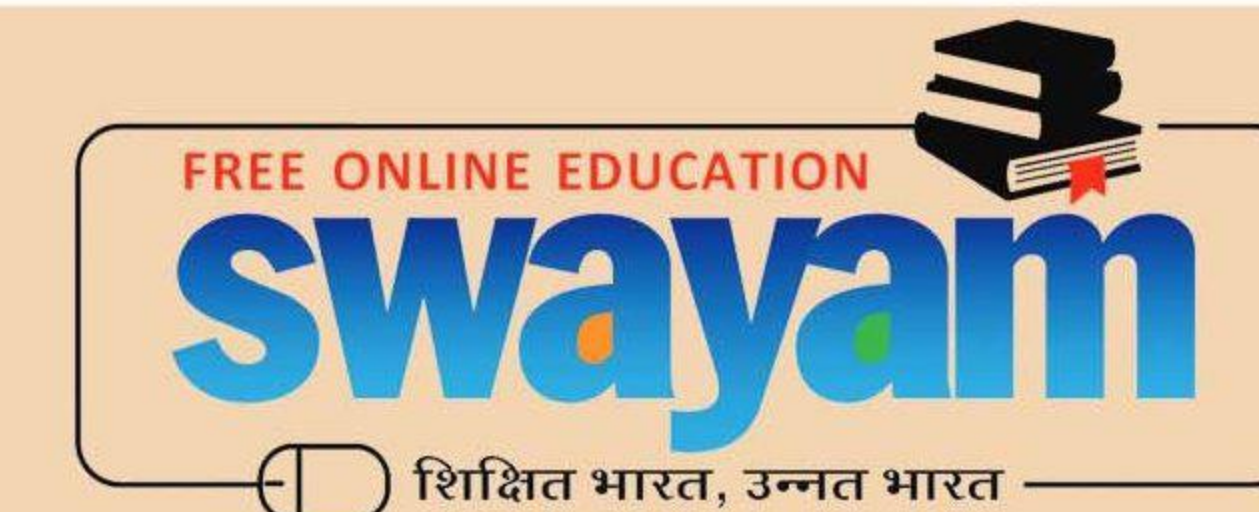
(8 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23MG91S740600087

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

URMI PRASAD

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **68** %

Online Assignments	21.25/25	Proctored Exam	46.5/75
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Total number of candidates certified in this course: **7482**

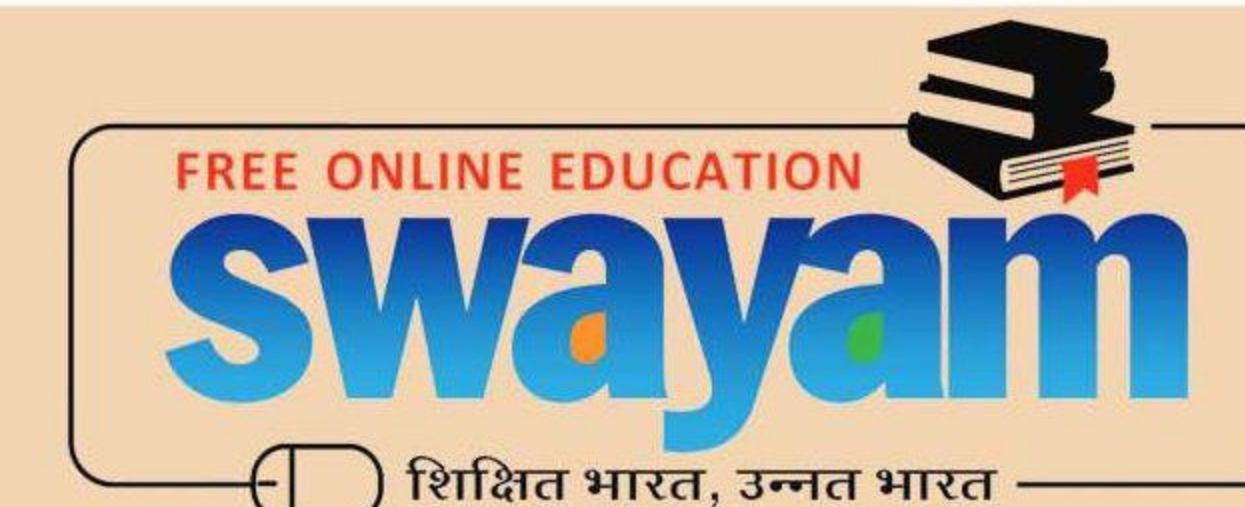
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

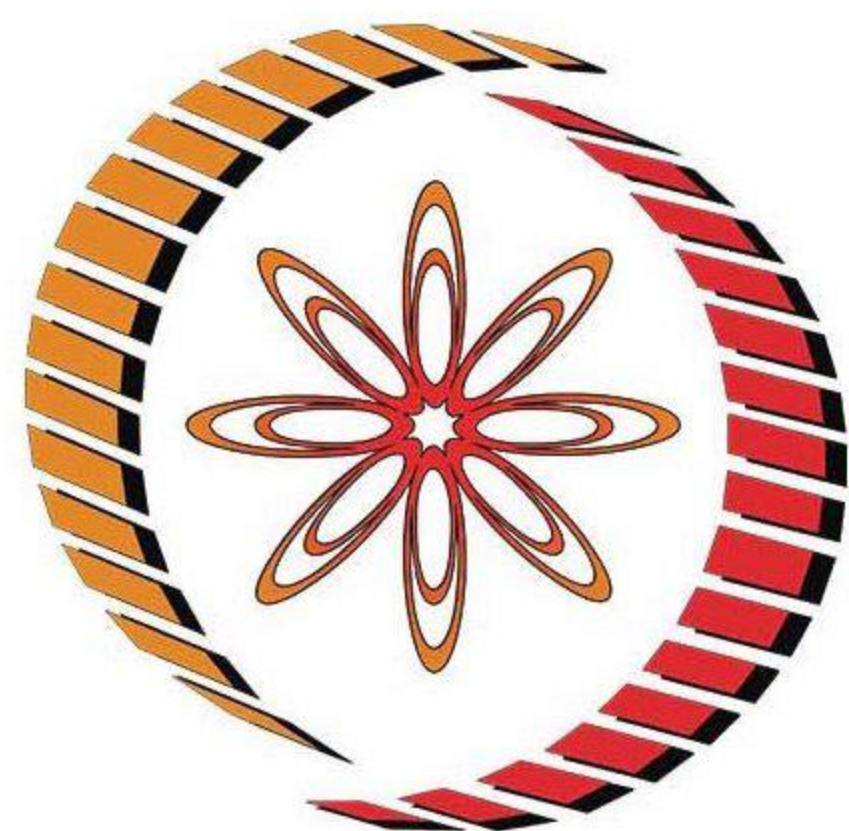


Roll No: NPTEL24MG35S962903903

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

UTKARSHA ANIL KHADSE

for successfully completing the course

Principles of Management

with a consolidated score of **41** %

Online Assignments	11.25/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **4095**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

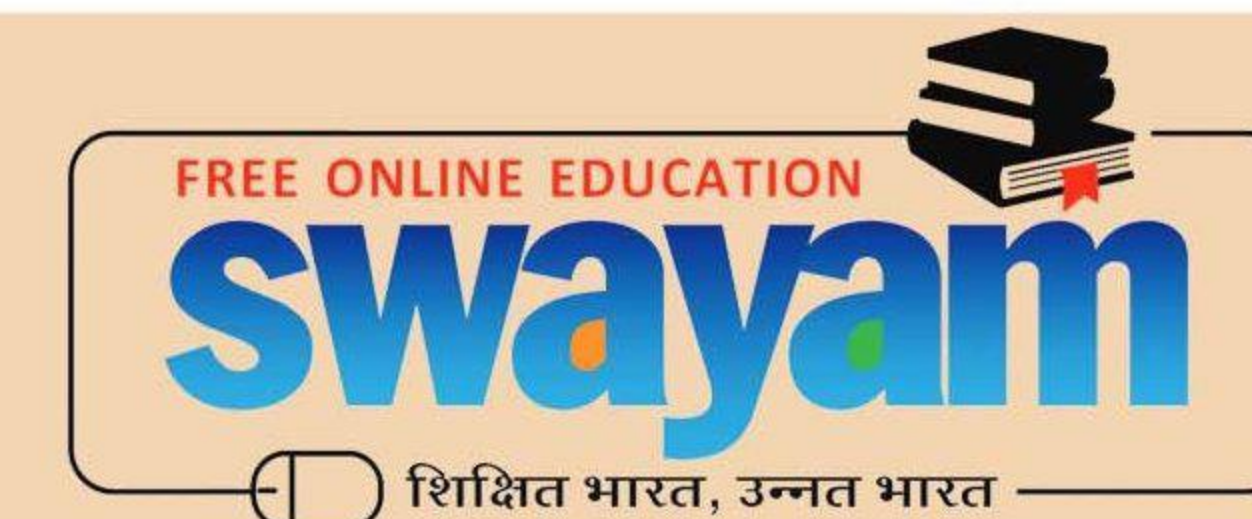
Jan-Apr 2024

(12 week course)

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



Indian Institute of Technology Roorkee



Roll No: NPTEL24MG47S962903455

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
VAIBHAV MANOHAR ALONE
for successfully completing the course

E-business

with a consolidated score of **54** %

Online Assignments	19.35/25	Proctored Exam	34.5/75
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Total number of candidates certified in this course: **6393**

Jul-Oct 2023

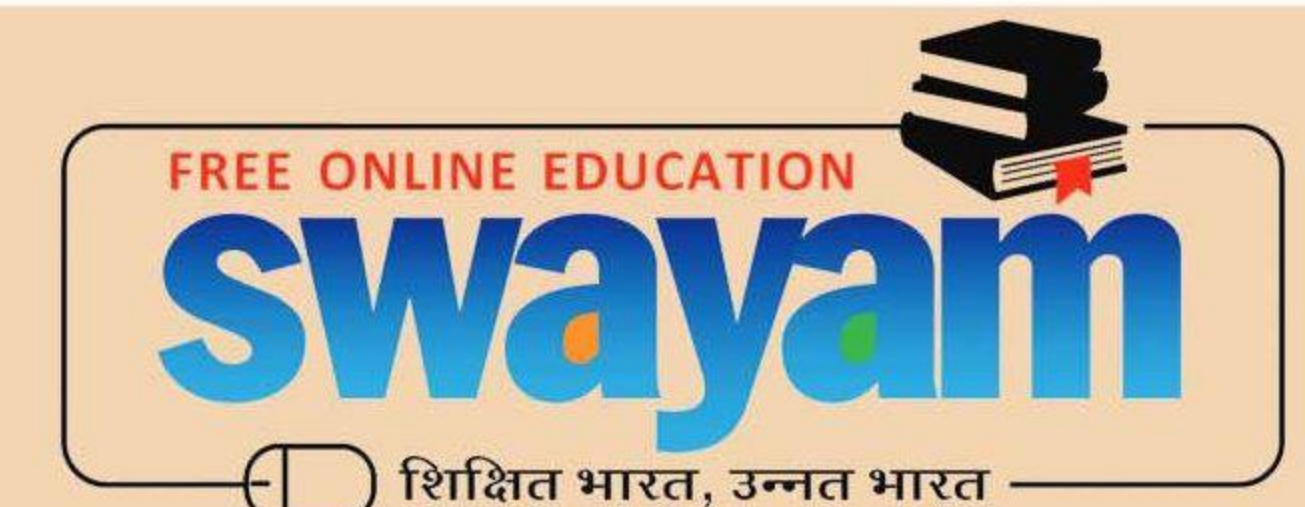
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

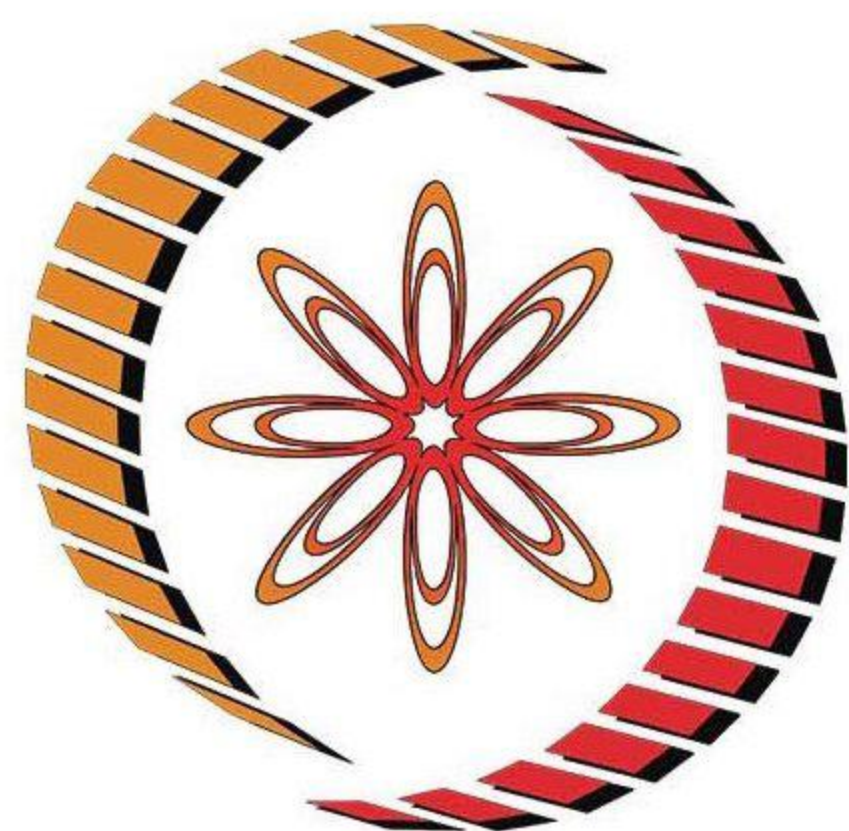


Roll No: NPTEL23MG88S542800615

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

VAIBHAVI HARISHCHANDRA GULHANE

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **65** %

Online Assignments	24.06/25	Proctored Exam	41.25/75
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Total number of candidates certified in this course: **7482**

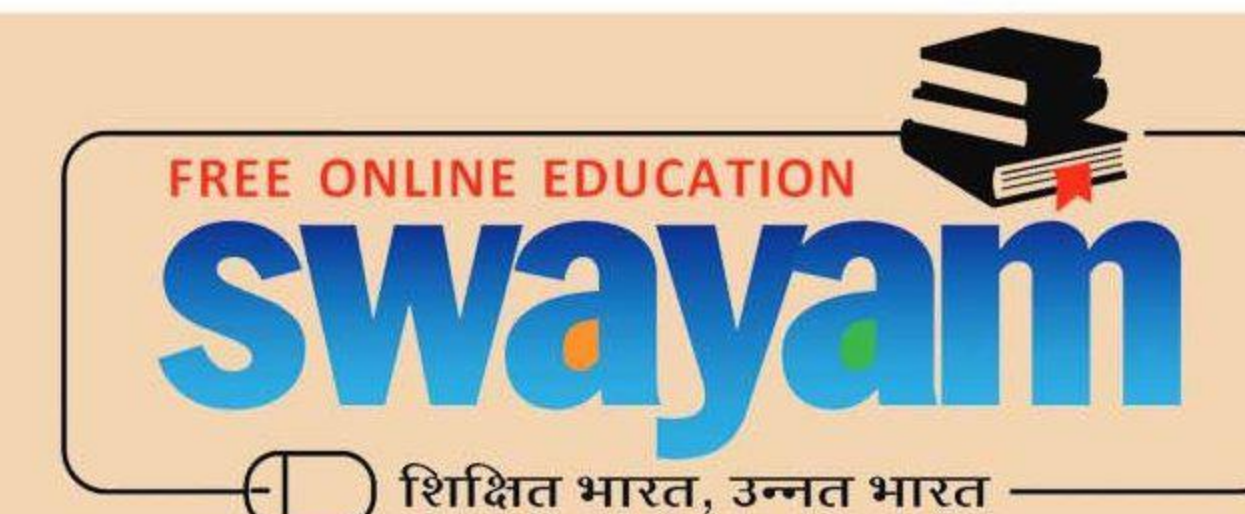
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee



Roll No: NPTEL24MG35S1062904797

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
VAIBHAV SUBHASH KHARATE
for successfully completing the course

Data Mining

with a consolidated score of **72** %

Online Assignments	20.54/25	Proctored Exam	51/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **3196**

Jan-Mar 2024

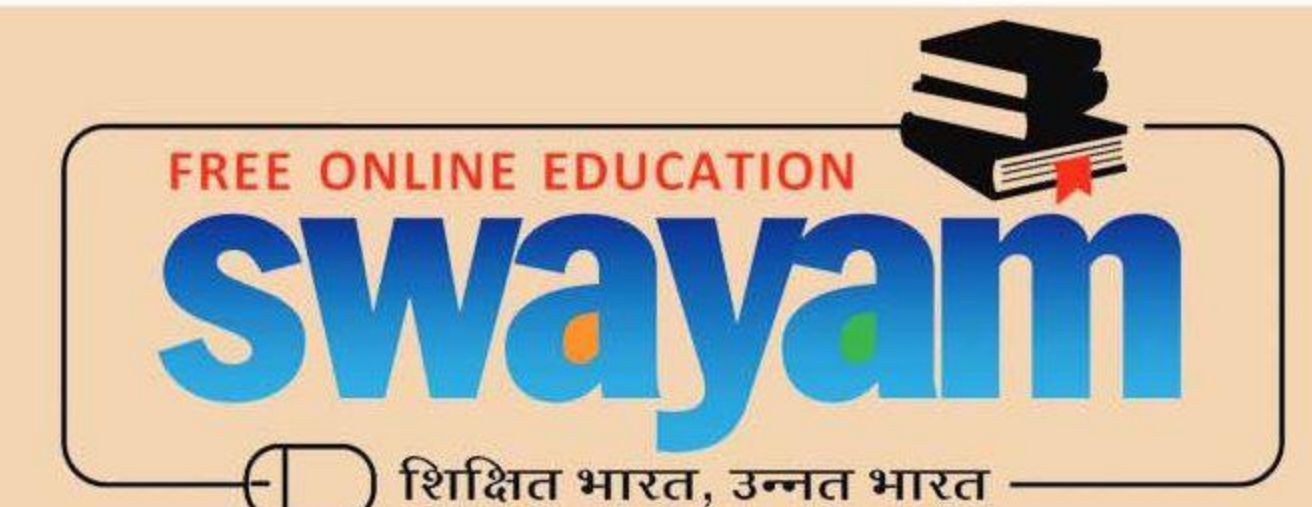
(8 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24CS22S350400701

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

VAISHNAVI BADWAIK

for successfully completing the course

Entrepreneurship

with a consolidated score of **60** %

Online Assignments	22.5/25	Proctored Exam	37/75
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Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23MG74S742802249

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
VAISHNAVI VINOD SHINDE
for successfully completing the course

Python for Data Science

with a consolidated score of **60** %

Online Assignments	15.83/25	Proctored Exam	44.39/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **11953**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jan-Feb 2024

(4 week course)

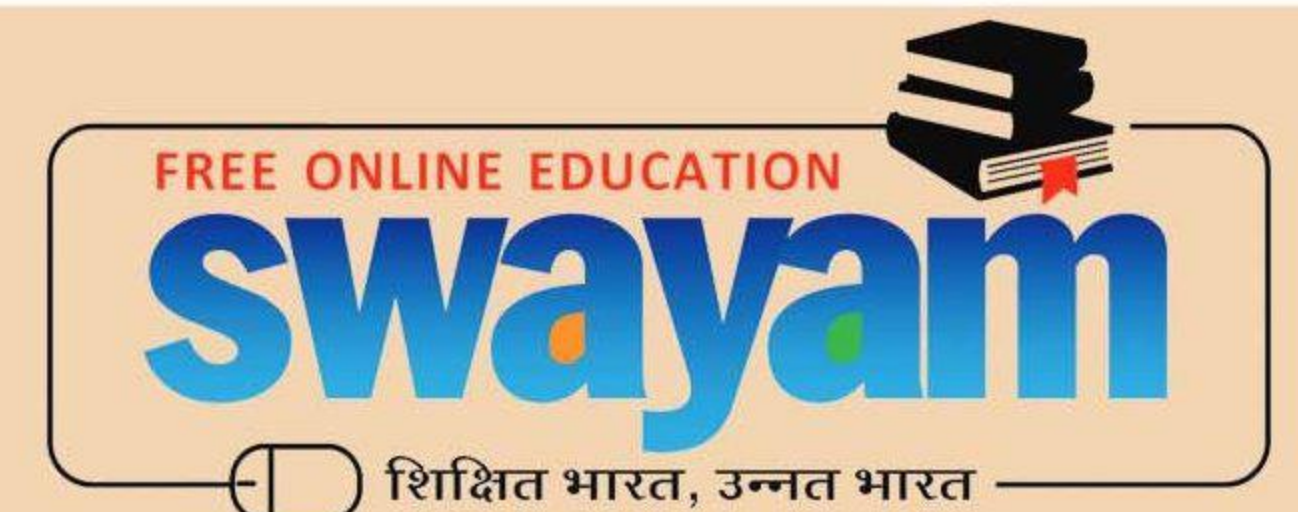
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL24CS54S550400662

To verify the certificate



No. of credits recommended: 1 or 2



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

VAISHNAVI SINGH

for successfully completing the course

E-business

with a consolidated score of **53** %

Online Assignments	19.97/25	Proctored Exam	33/75
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Total number of candidates certified in this course: **6393**

Jul-Oct 2023

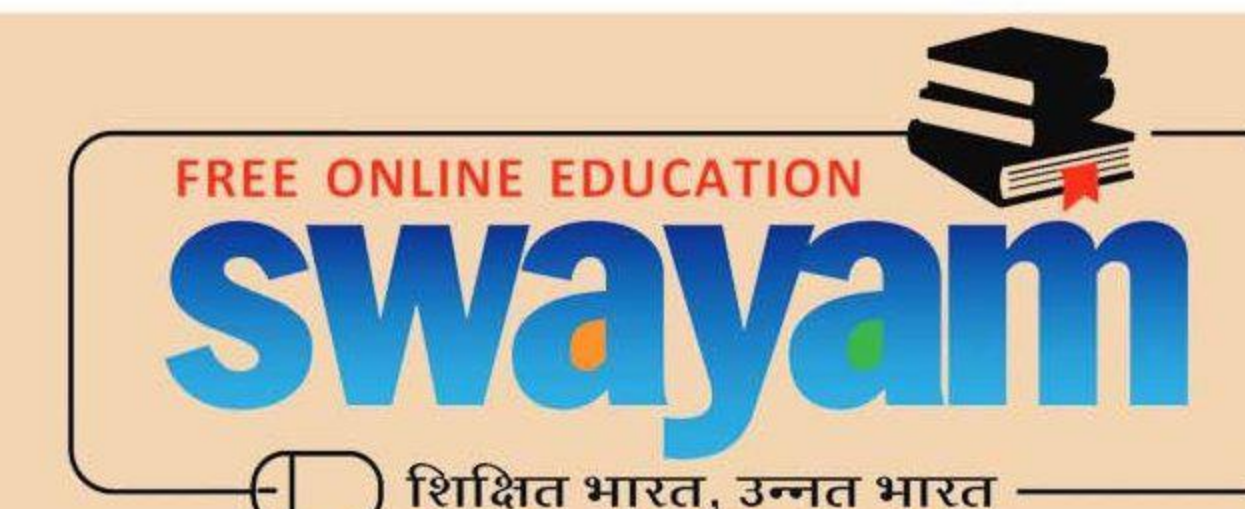
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

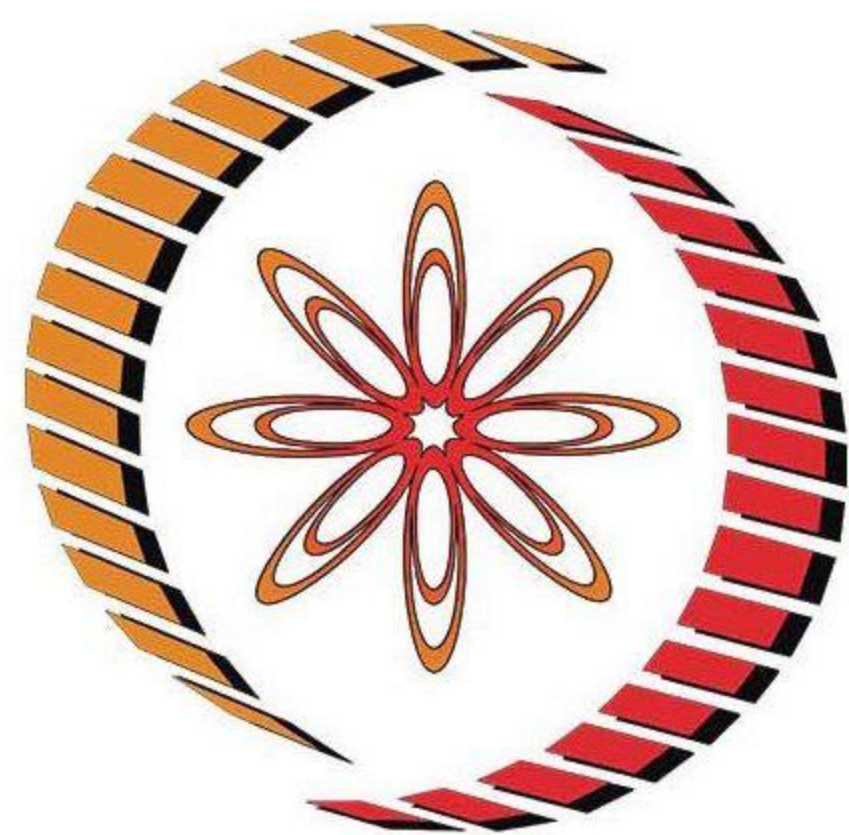


Roll No: NPTEL23MG88S542800639

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

VAISHNAVI PETHE

for successfully completing the course

E-business

with a consolidated score of **48** %

Online Assignments	17.88/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **6393**

Jul-Oct 2023

(12 week course)

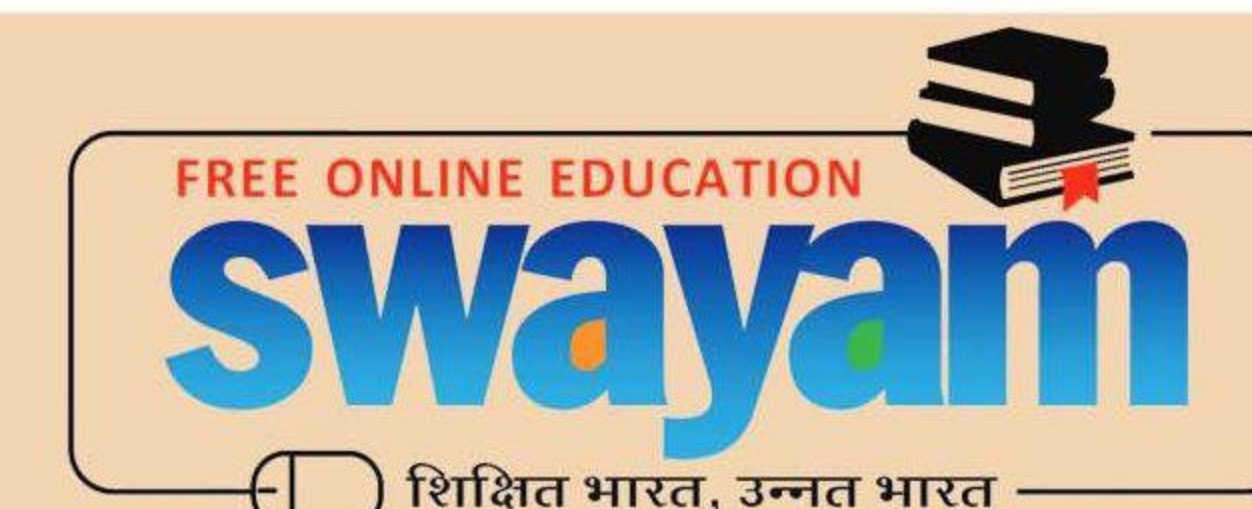
Prof. Haimanti Banerji

Coordinator, NPTEL

IIT Kharagpur



Indian Institute of Technology Kharagpur

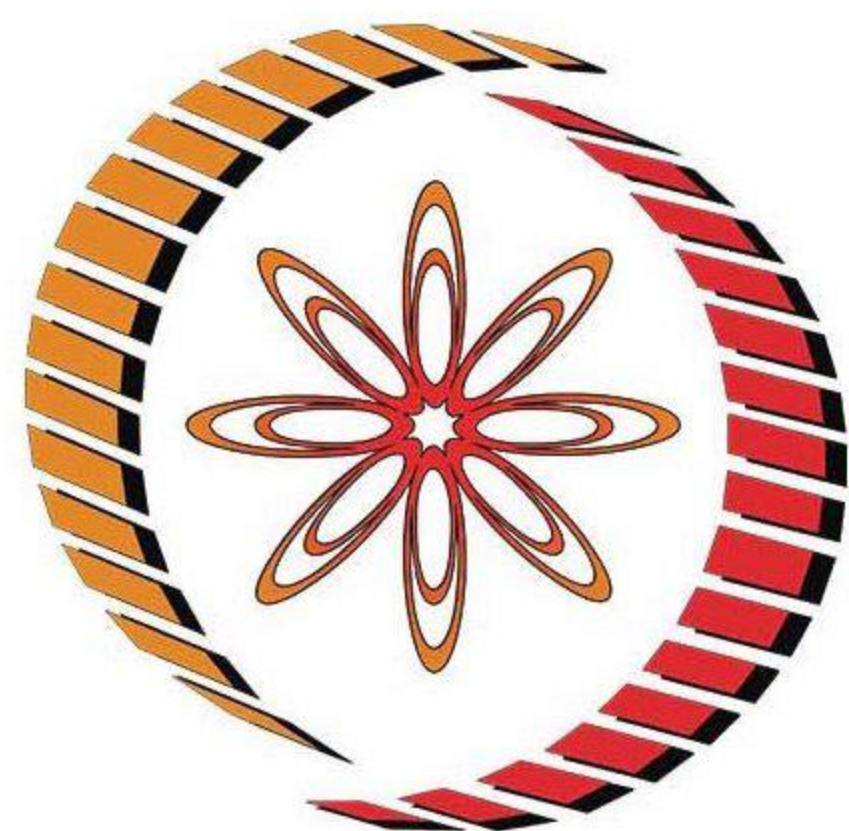


Roll No: NPTEL23MG88S542802759

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

VAISHNAVI TAJANE

for successfully completing the course

Data Science for Engineers

with a consolidated score of **64** %

Online Assignments	17/25	Proctored Exam	46.88/75
--------------------	-------	----------------	----------

Total number of candidates certified in this course: **3716**

Prof. Devendra Jaliha

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

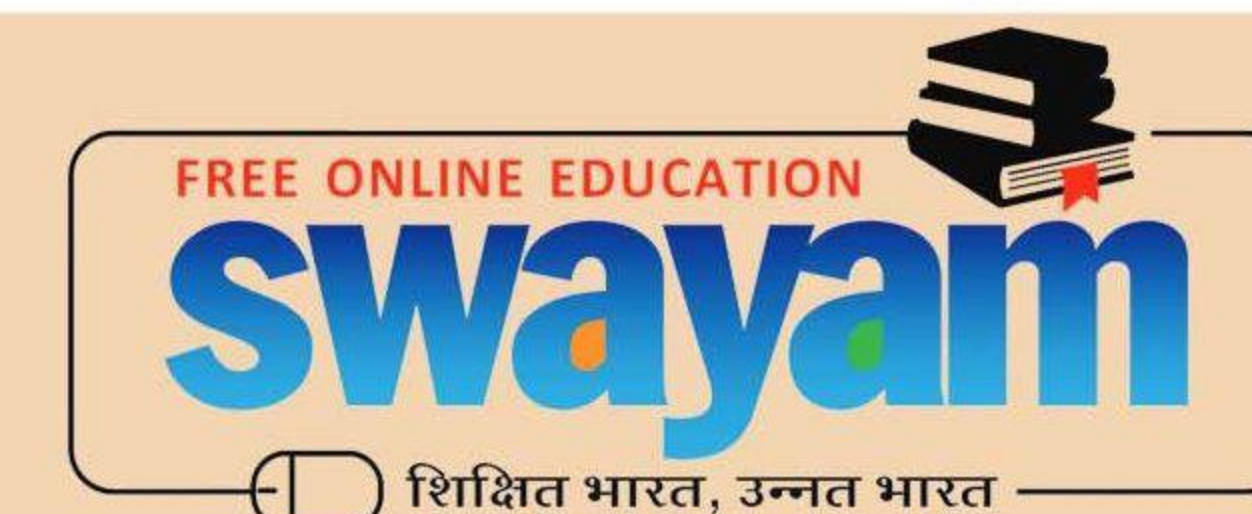
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23CS97S35021593

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

VANSH GONNADE

for successfully completing the course

Data Analytics with Python

with a consolidated score of **63** %

Online Assignments	21.5/25	Proctored Exam	41.49/75
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Total number of candidates certified in this course: **11220**

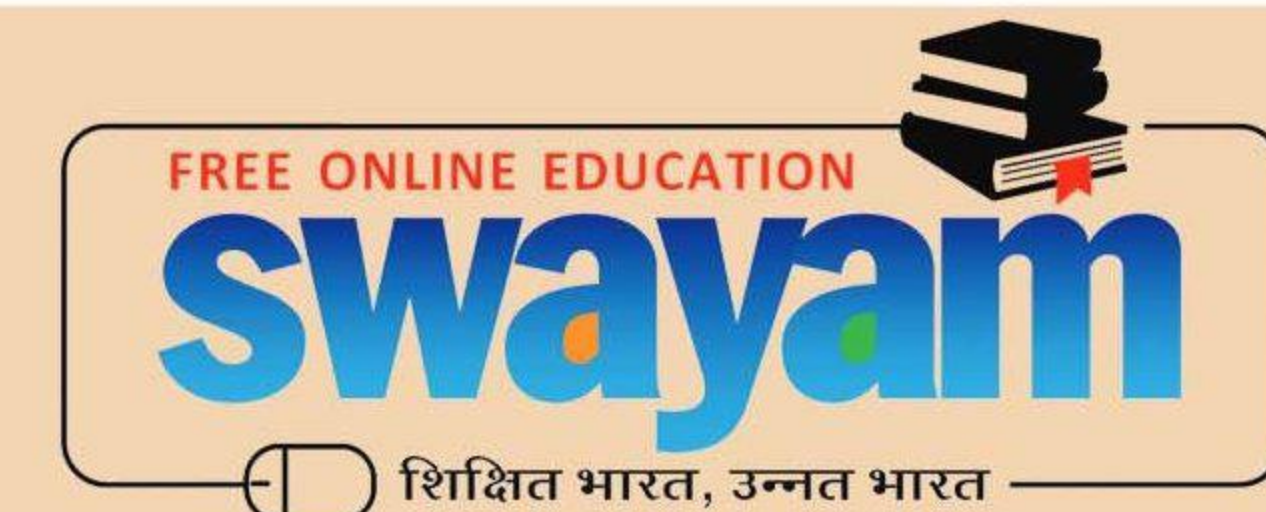
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

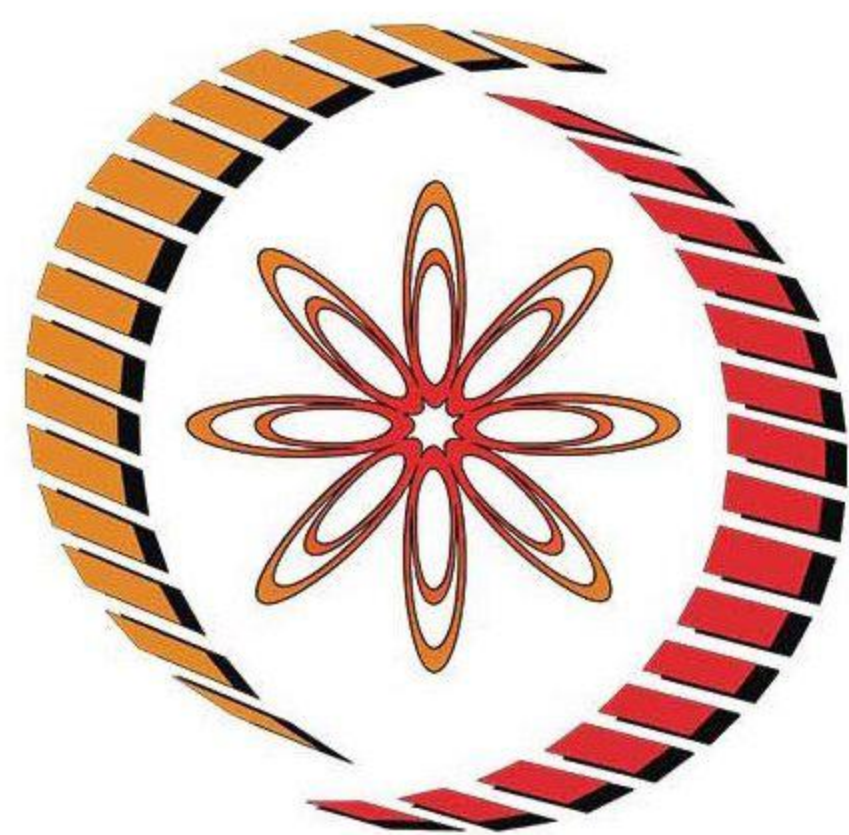


Roll No: NPTEL24CS20S962900579

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

VARUN DINESH DUBEY

for successfully completing the course

Marketing Research and Analysis - II

with a consolidated score of **55** %

Online Assignments	21.19/25	Proctored Exam	33.75/75
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Total number of candidates certified in this course: **125**

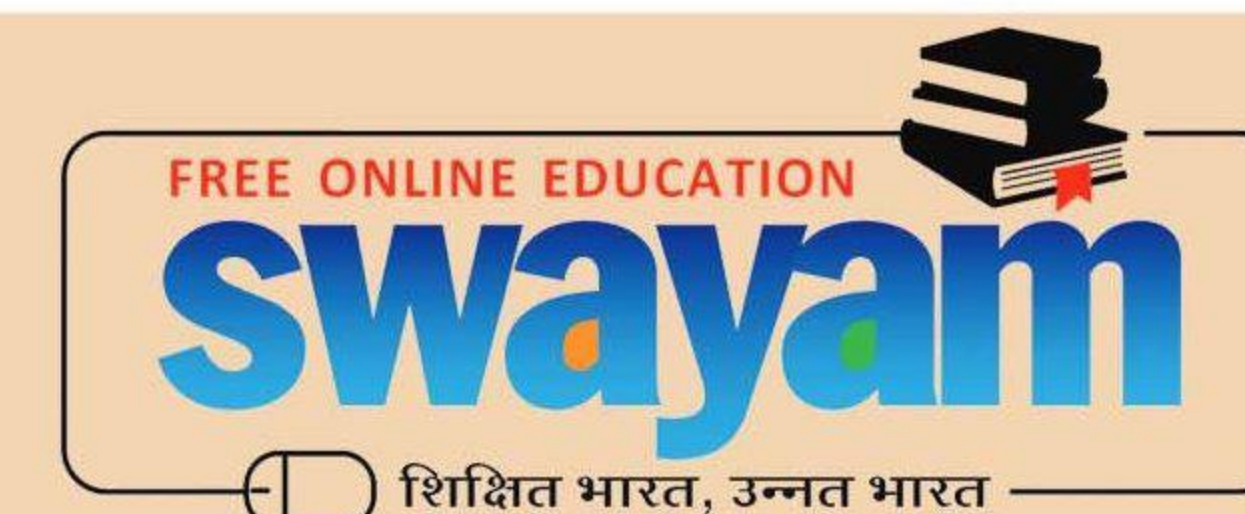
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee



Roll No: NPTEL24MG42S1162901406

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

VARUN KUMAR THAKUR

for successfully completing the course

Programming, Data Structures and Algorithms using Python

with a consolidated score of **60** %

Online Assignments	25/25	Proctored Exam	34.61/75
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Total number of candidates certified in this course: **2042**

Prof. Devendra Jaliha

Chairperson,

Centre for Outreach and Digital Education, IITM

Jan-Mar 2024

(8 week course)

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL24CS45S550401438

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

VARUN MALEWAR

for successfully completing the course

Data Analytics with Python

with a consolidated score of **69** %

Online Assignments	22.44/25	Proctored Exam	46.28/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **11220**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

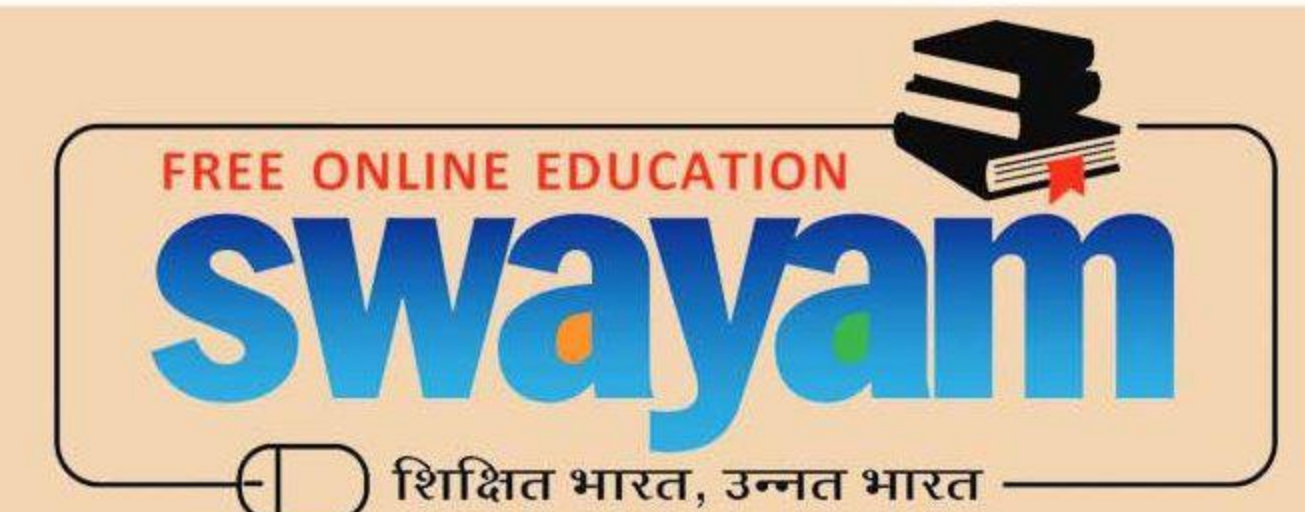
Jan-Apr 2024

(12 week course)

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



Indian Institute of Technology Roorkee



Roll No: NPTEL24CS20S962904389

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

VEDANT ARUN FUTANE

for successfully completing the course

Introduction to Algorithms and Analysis

with a consolidated score of **65** %

Online Assignments	21.88/25	Proctored Exam	43.5/75
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Total number of candidates certified in this course: **676**

Jul-Oct 2023

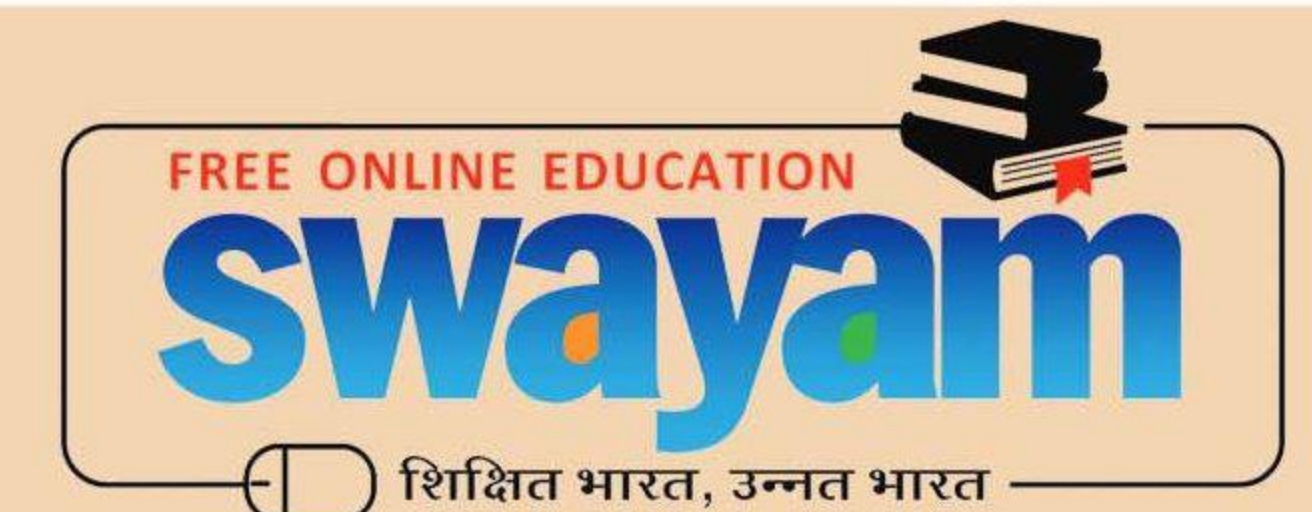
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23CS88S542802729

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

VEDANTI MADHAO DONGRE

for successfully completing the course

Computer Networks and Internet Protocol



with a consolidated score of **75** %

Online Assignments	23.91/25	Proctored Exam	51.51/75
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Total number of candidates certified in this course: **9310**

Jan-Apr 2024

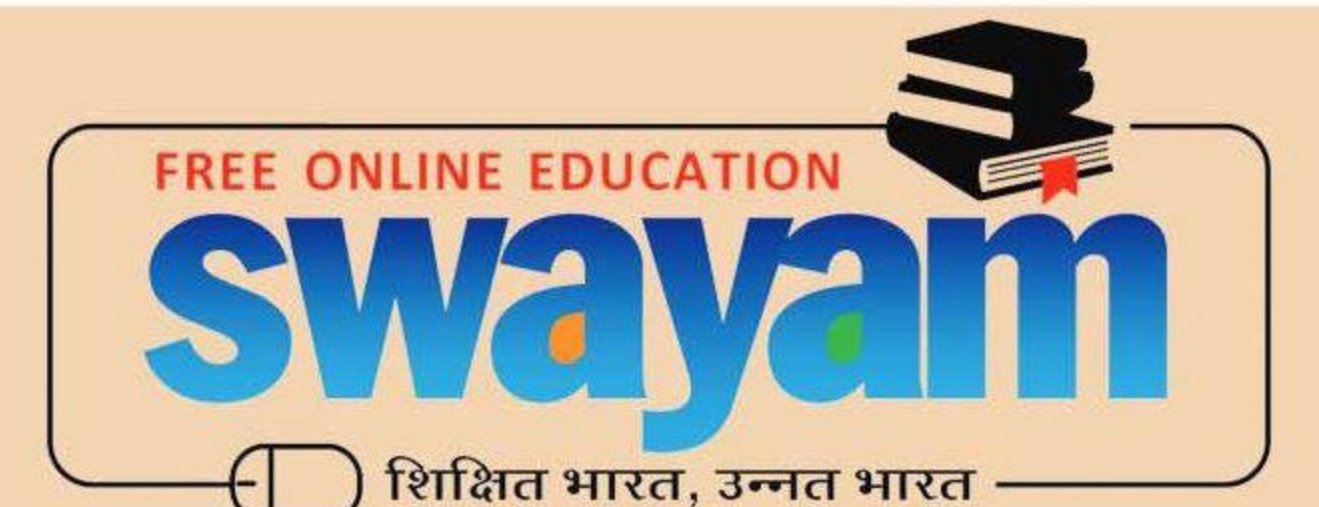
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

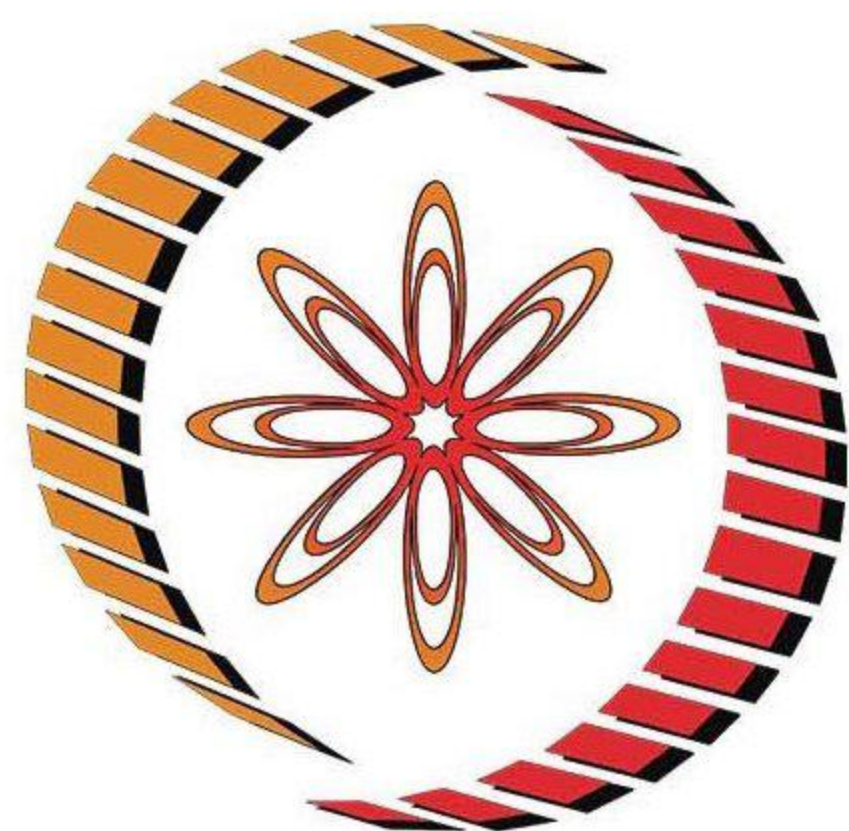


Roll No: NPTEL24CS19S362900624

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

VIBHANSHA ANIL PATIL

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **58** %

Online Assignments	19.69/25	Proctored Exam	38.25/75
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Total number of candidates certified in this course: **7482**

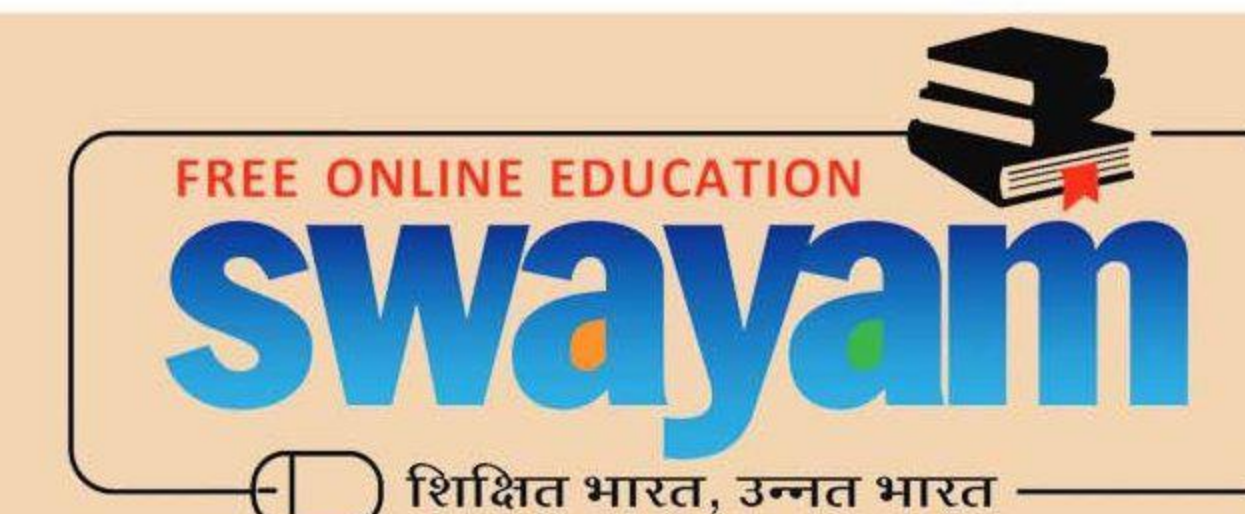
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

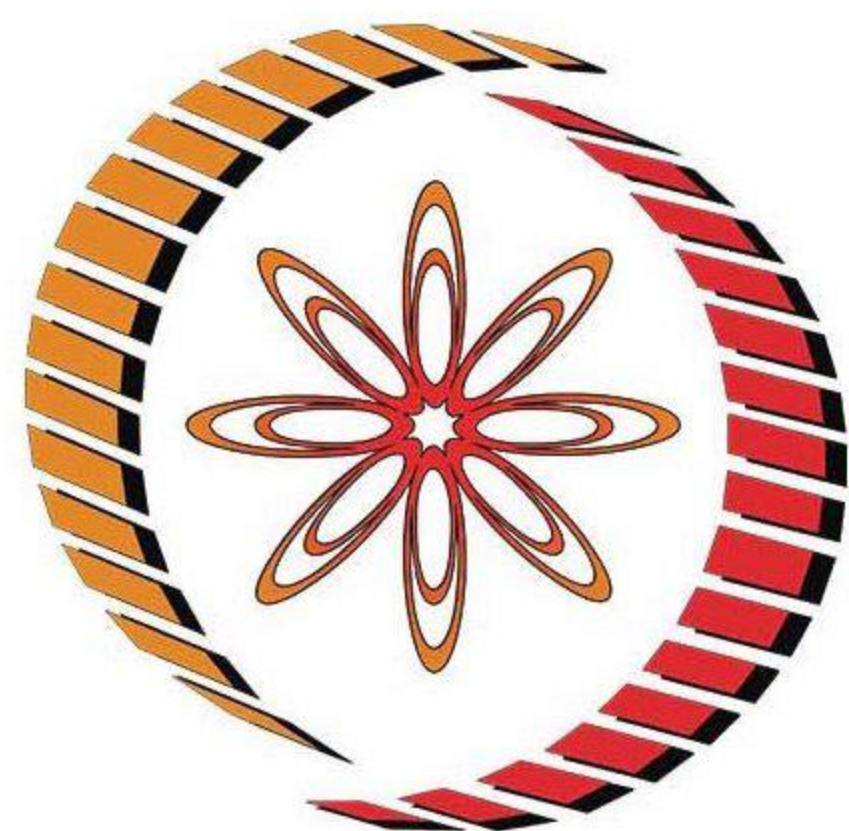


Roll No: NPTEL24MG35S1062904803

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

VIBHANSHA ANIL PATIL

for successfully completing the course

Principles of Management

with a consolidated score of **46** %

Online Assignments	16.25/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **4095**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

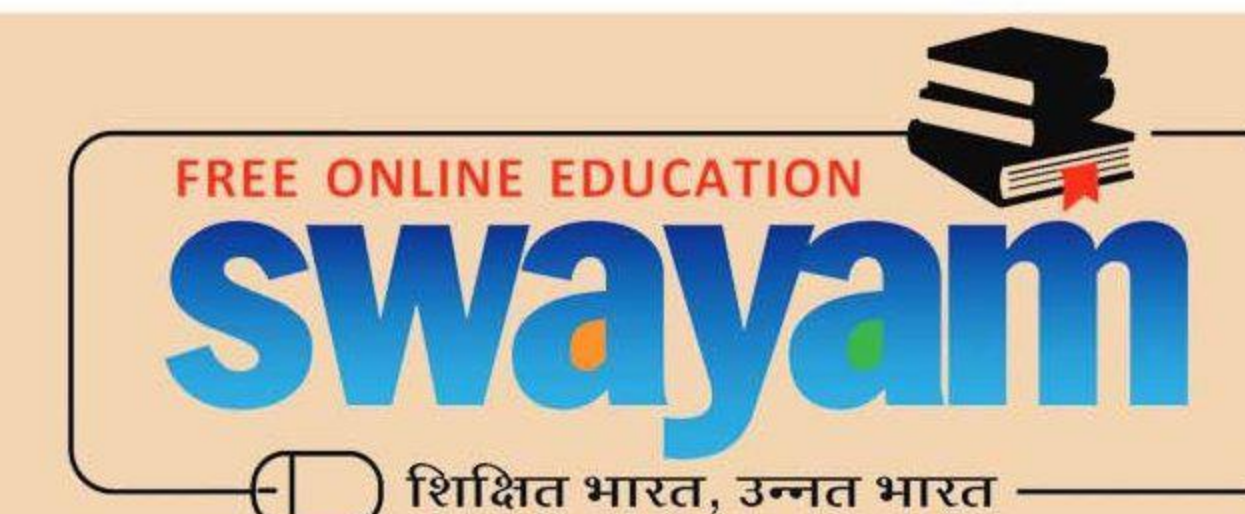
Jan-Apr 2024

(12 week course)

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



Indian Institute of Technology Roorkee

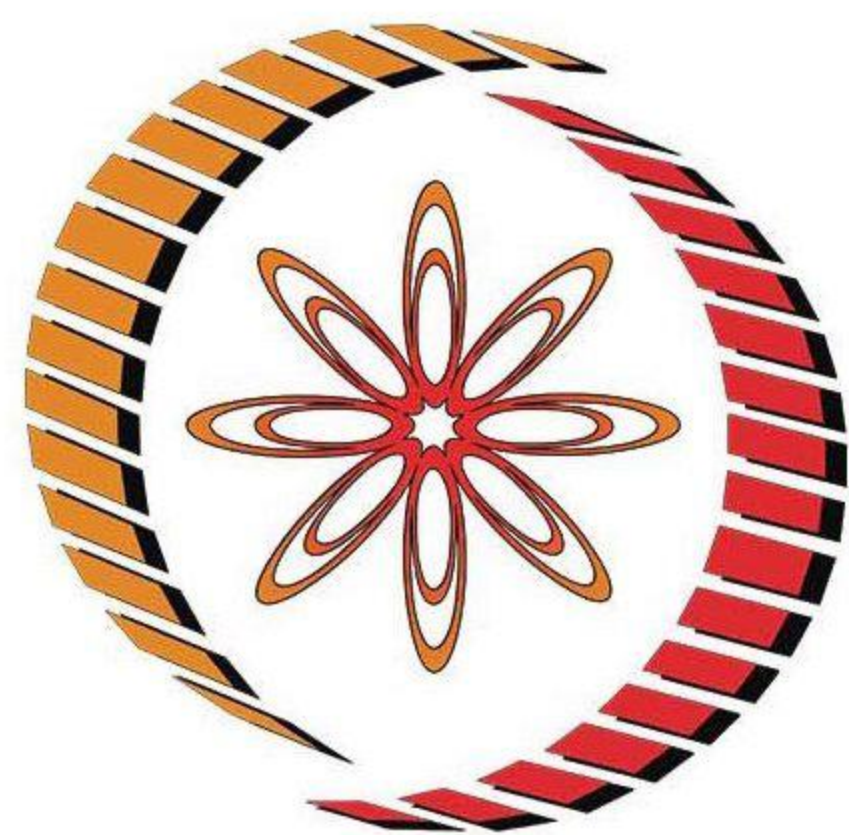


Roll No: NPTEL24MG47S962904705

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
VIDISHA DINESH KHANDALE
for successfully completing the course

Cloud Computing

with a consolidated score of **52** %

Online Assignments	20.78/25	Proctored Exam	31.25/75
--------------------	----------	----------------	----------

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

Jul-Oct 2023

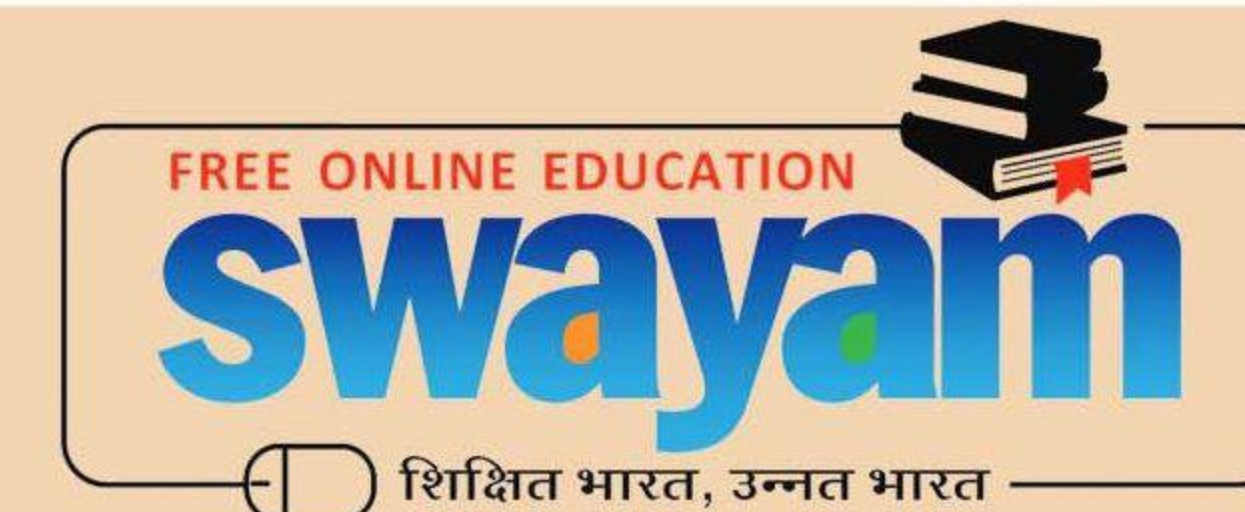
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23CS89S542802781

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

VIJAYA GURU

for successfully completing the course

Data Structure and Algorithms Using Java

with a consolidated score of **64** %

Online Assignments	23.13/25	Proctored Exam	40.88/75
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Total number of candidates certified in this course: **3896**

Jul-Oct 2023

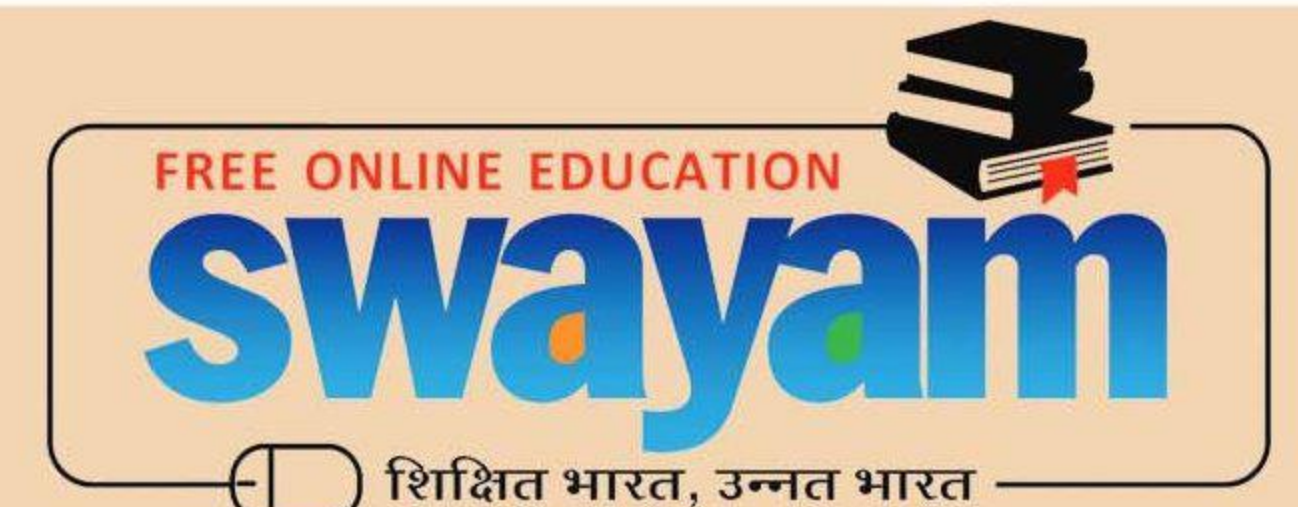
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

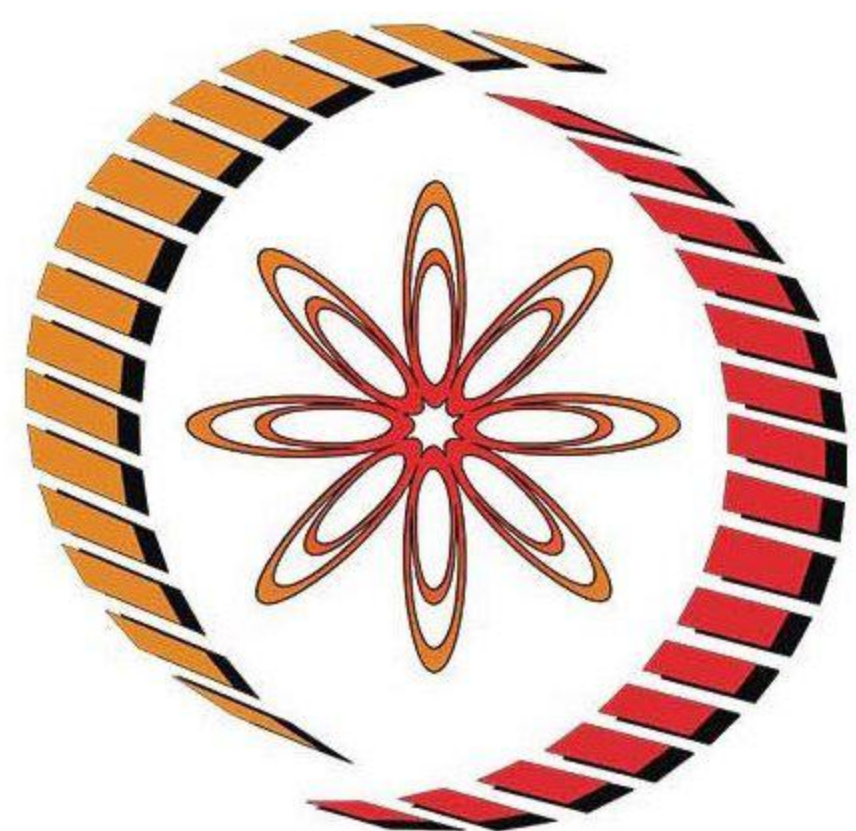


Roll No: NPTEL23CS85S742800596

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

VIJETALAXMI HEGDE

for successfully completing the course

Introduction to Machine Learning

with a consolidated score of **51** %

Online Assignments	18.94/25	Proctored Exam	32/75
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Total number of candidates certified in this course: **1633**

Prof. Devendra Jaliha

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

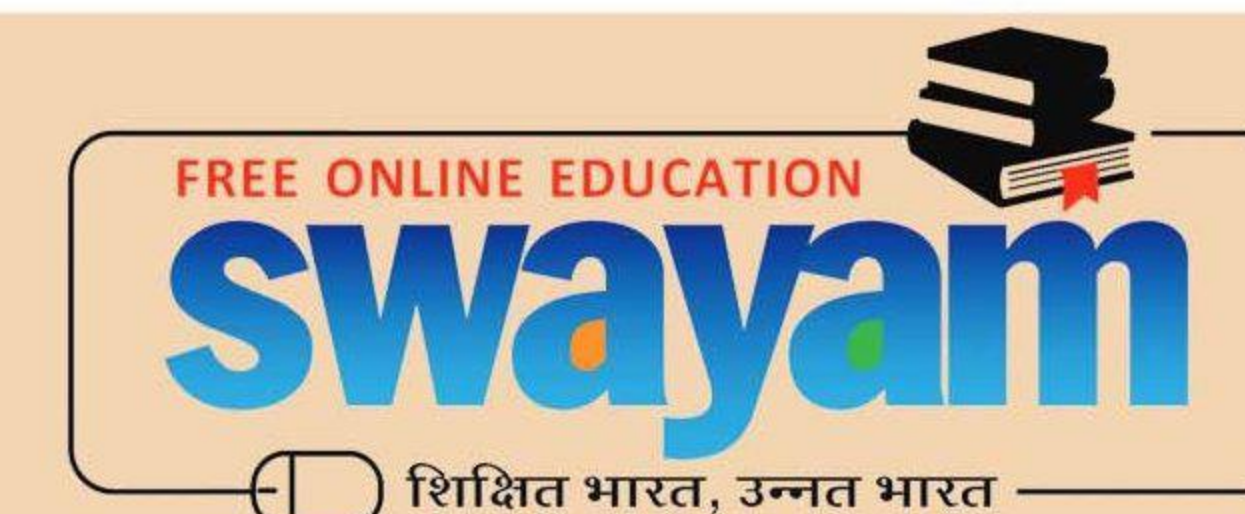
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23CS98S742802286

To verify the certificate



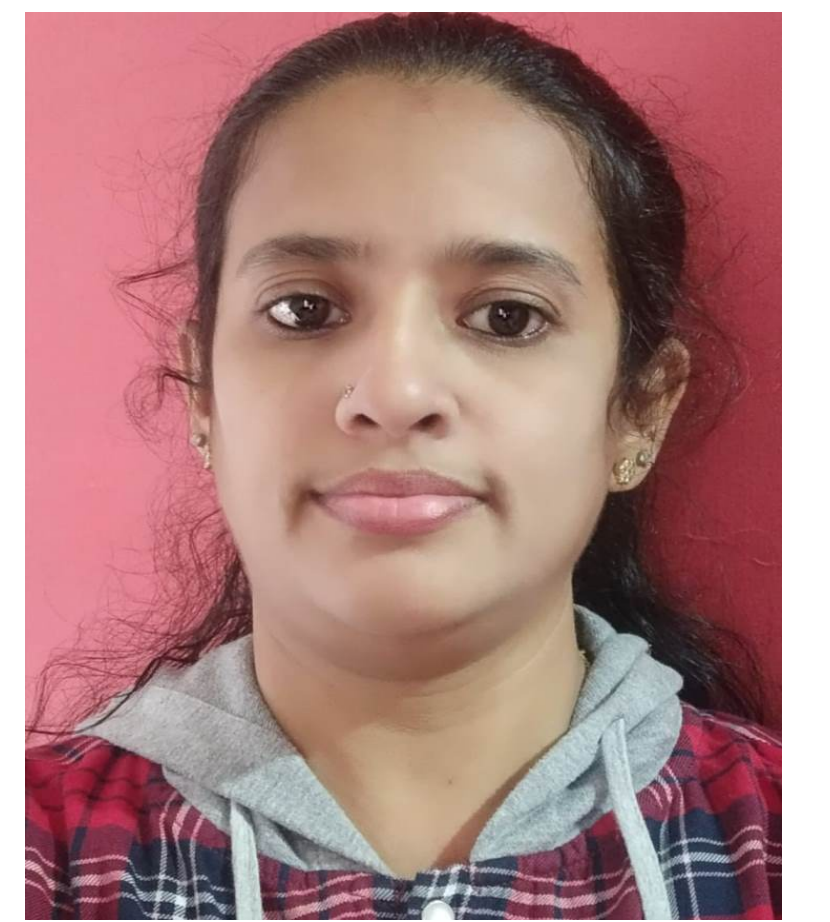
No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

VIJETALAXMI HEGDE

for successfully completing the course

Digital Image Processing



with a consolidated score of **80** %

Online Assignments	19.66/25	Proctored Exam	60/75
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Total number of candidates certified in this course: **2293**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23EE118S542802778

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

VINAY RAJU NINAVE

for successfully completing the course

Introduction to Programming in C

with a consolidated score of **62** %

Online Assignments	23.63/25	Proctored Exam	38.25/75
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Total number of candidates certified in this course: **2645**

Prof. B. V. Ratish Kumar

Chairman, Centre for Continuing Education
IIT Kanpur

Jan-Mar 2024

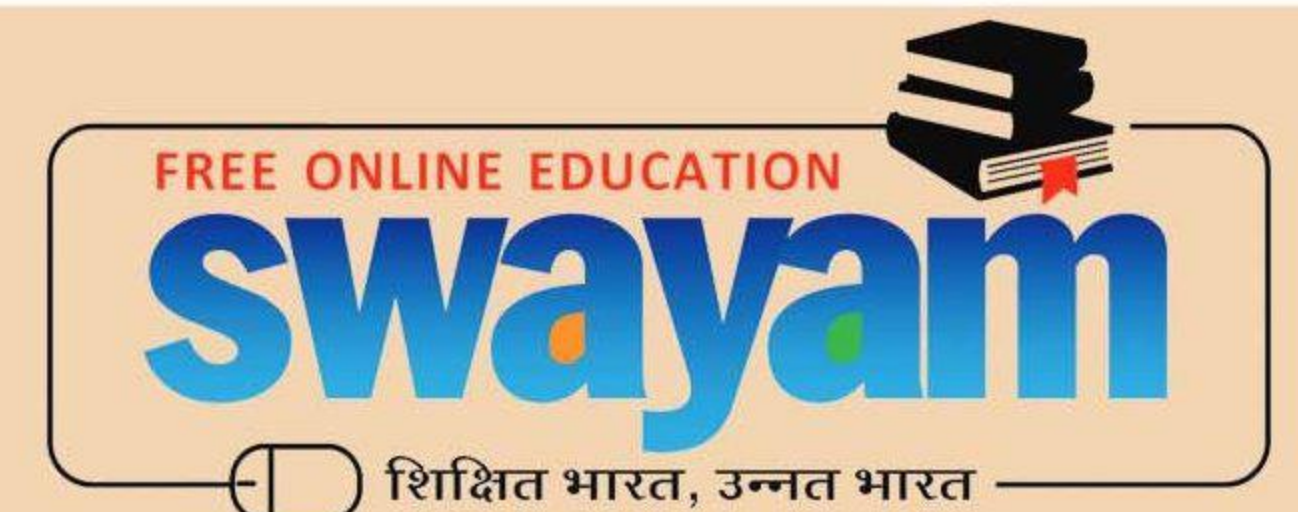
(8 week course)

Prof. Satyaki Roy

NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur

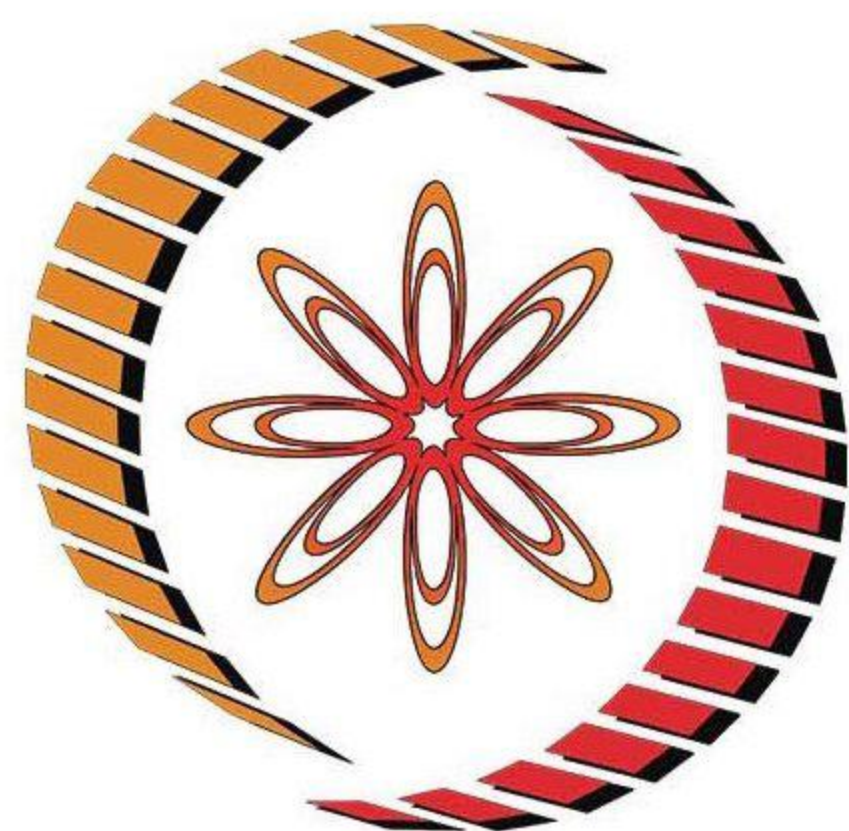


Roll No: NPTEL24CS02S350401800

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
VISHAKHA DURWAS PADOLE
for successfully completing the course

Programming, Data Structures and Algorithms using Python

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: **2042**

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jan-Mar 2024

(8 week course)

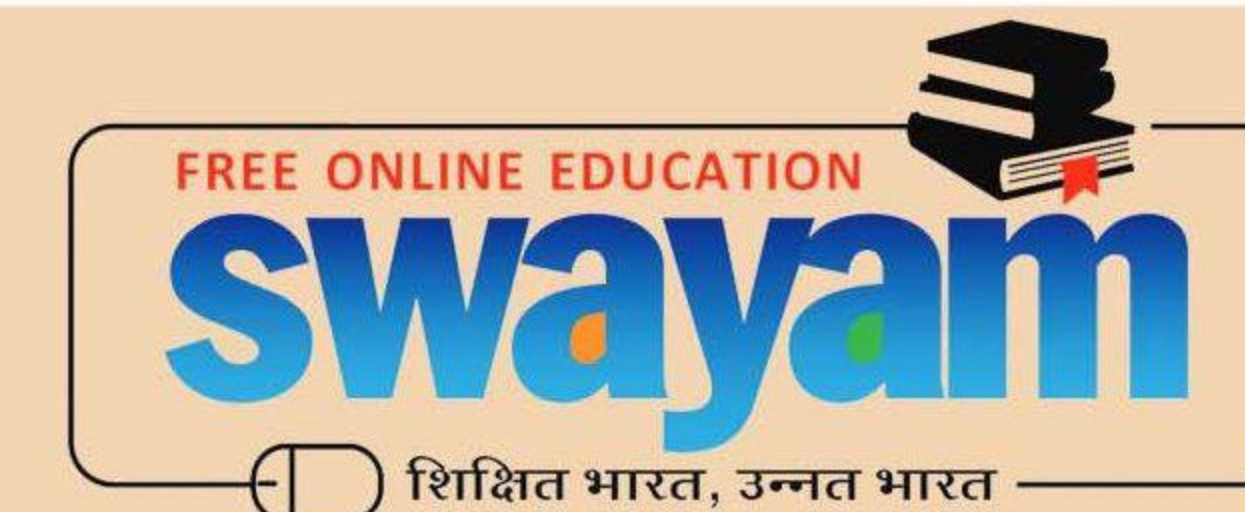
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

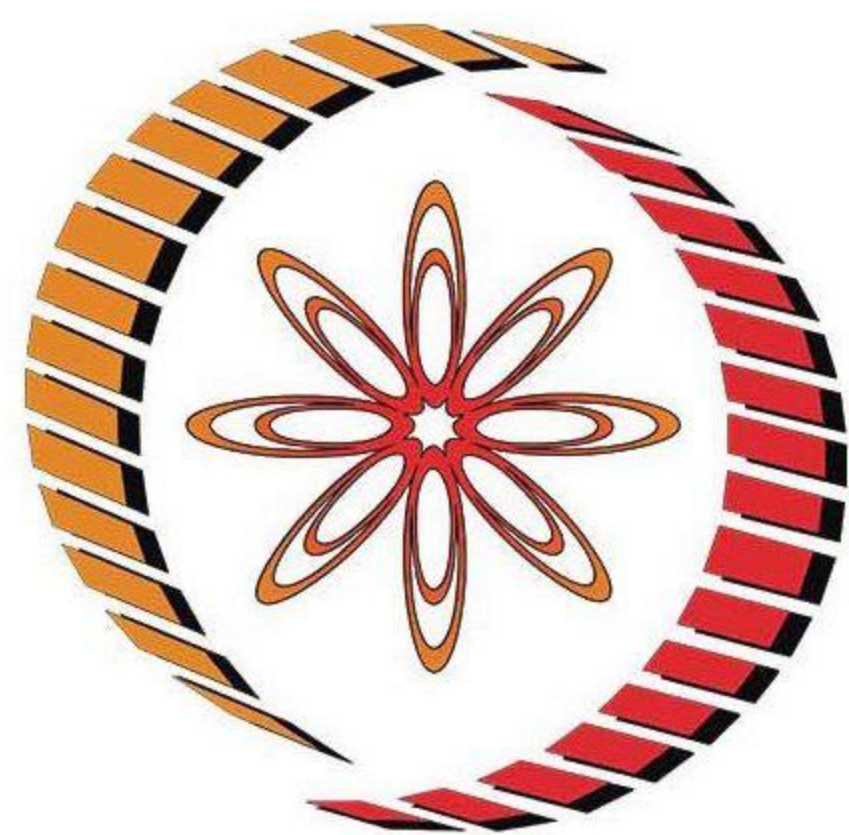


Roll No: NPTEL24CS45S550400683

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

VISHAKHA SAHU

for successfully completing the course

E-business

with a consolidated score of **54** %

Online Assignments	19.13/25	Proctored Exam	34.5/75
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Total number of candidates certified in this course: **6393**

Jul-Oct 2023

(12 week course)

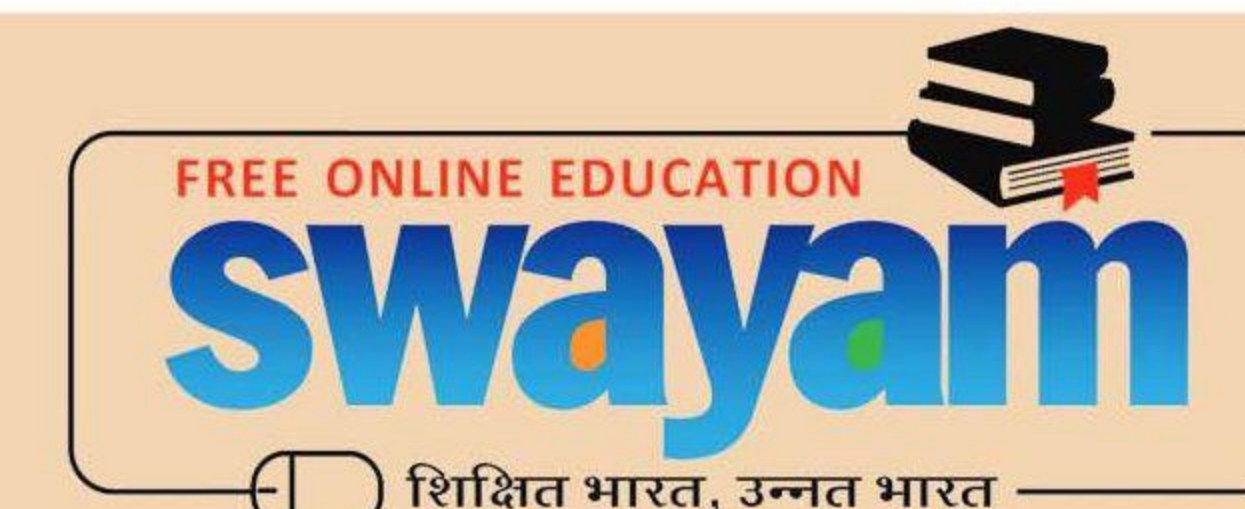
Prof. Haimanti Banerji

Coordinator, NPTEL

IIT Kharagpur



Indian Institute of Technology Kharagpur

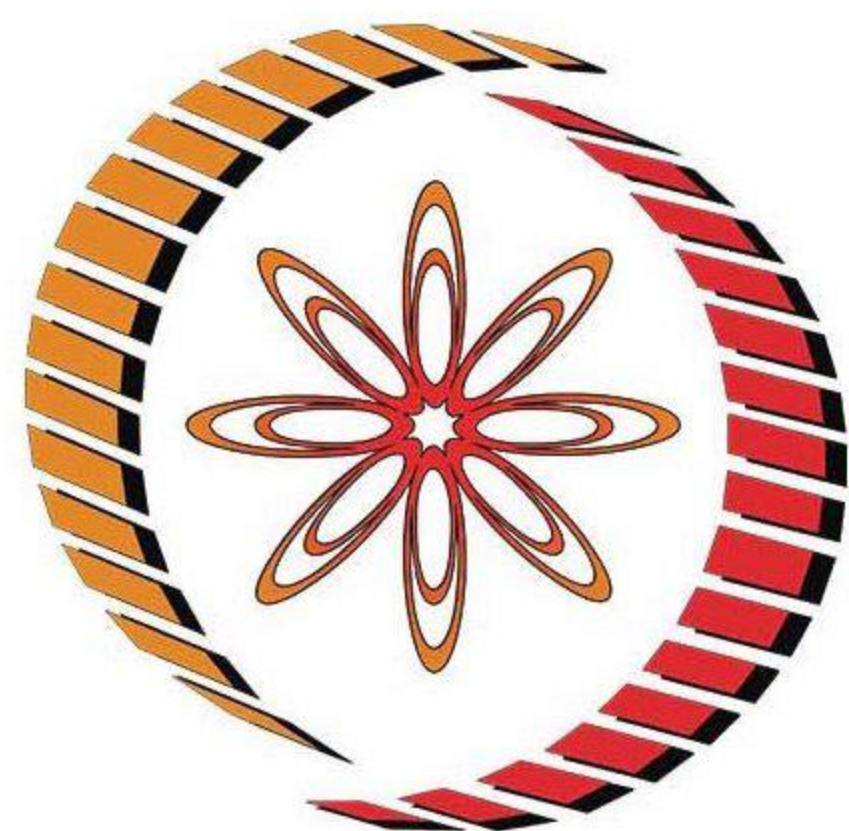


Roll No: NPTEL23MG88S542802776

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

VISHAKHA VINOD SAHARE

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **61** %

Online Assignments	24.69/25	Proctored Exam	36/75
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Total number of candidates certified in this course: **7482**

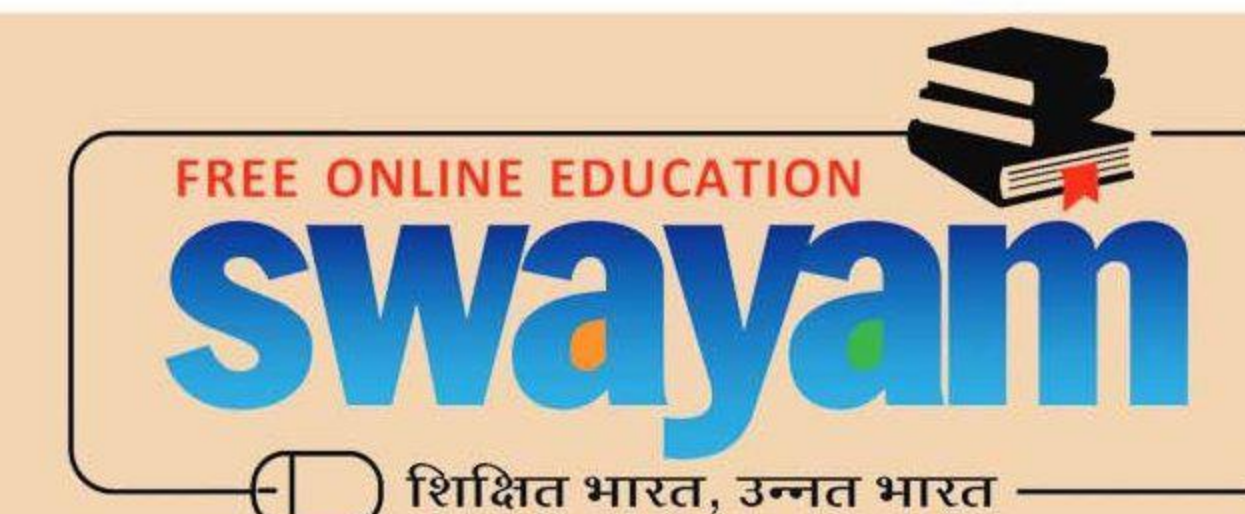
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

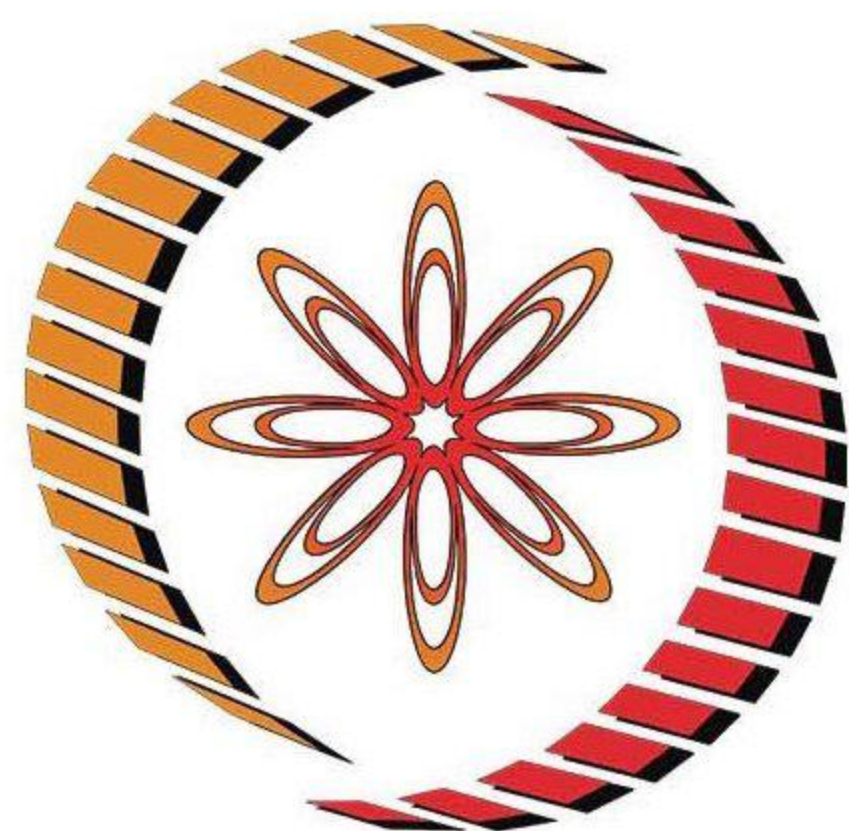


Roll No: NPTEL24MG35S1062904805

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

VISHAKHA SAYRE

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **53** %

Online Assignments	18.13/25	Proctored Exam	35.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **7482**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

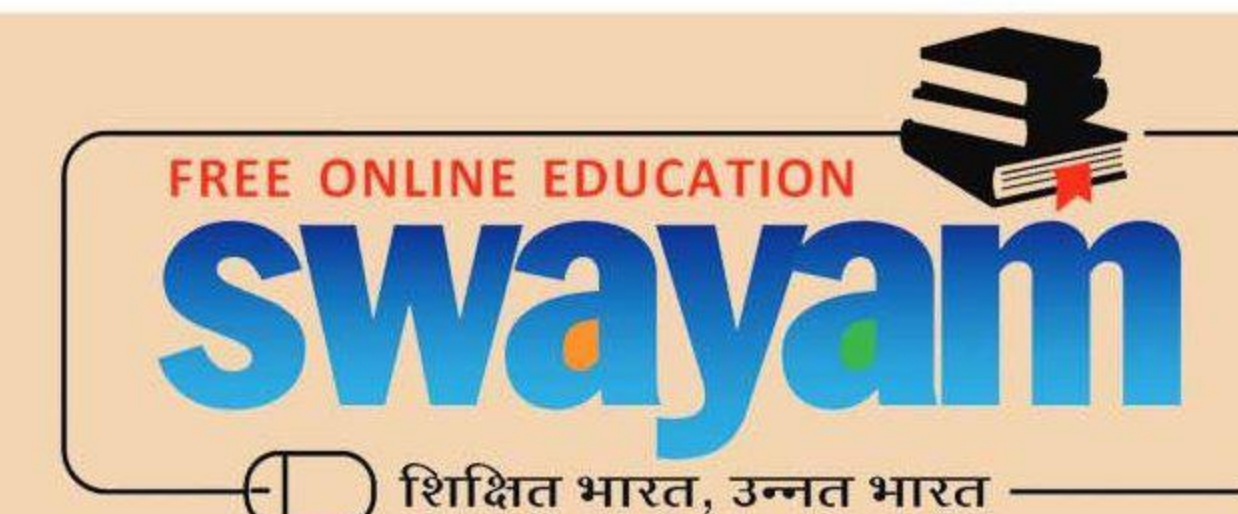
Jan-Apr 2024

(12 week course)

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



Indian Institute of Technology Roorkee

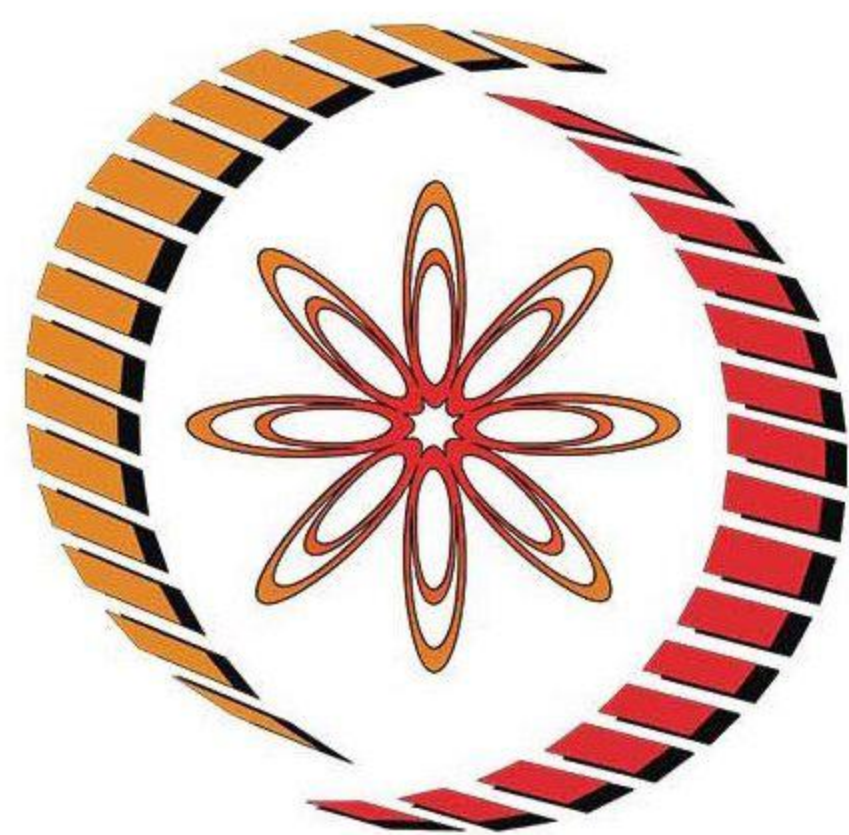


Roll No: NPTEL24MG35S1062904807

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

VISHAL DEVRIYA

for successfully completing the course

Entrepreneurship

with a consolidated score of **62** %

Online Assignments	23.75/25	Proctored Exam	38.25/75
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Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

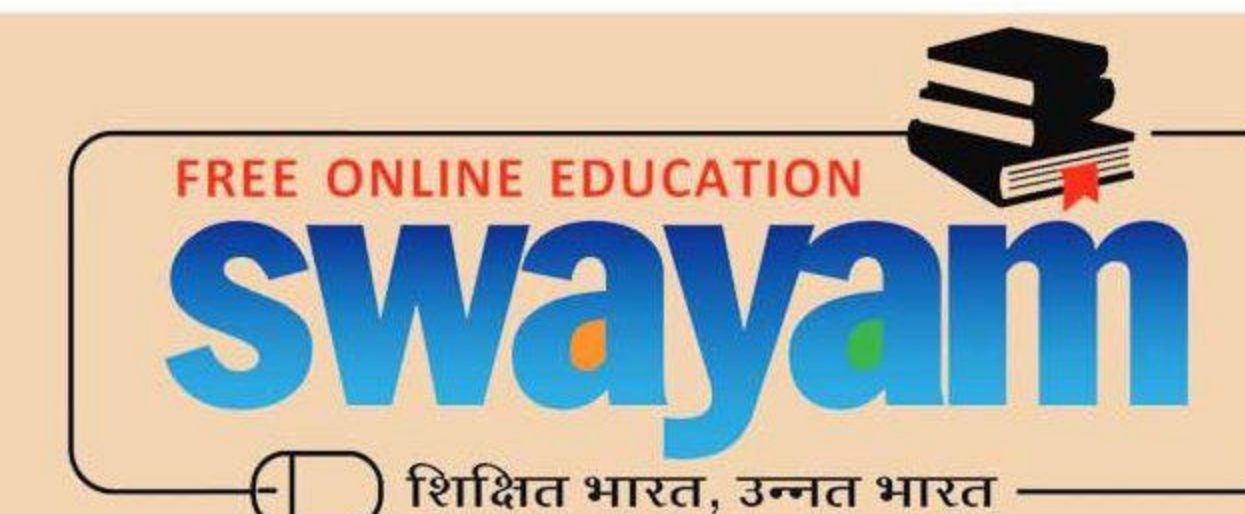
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

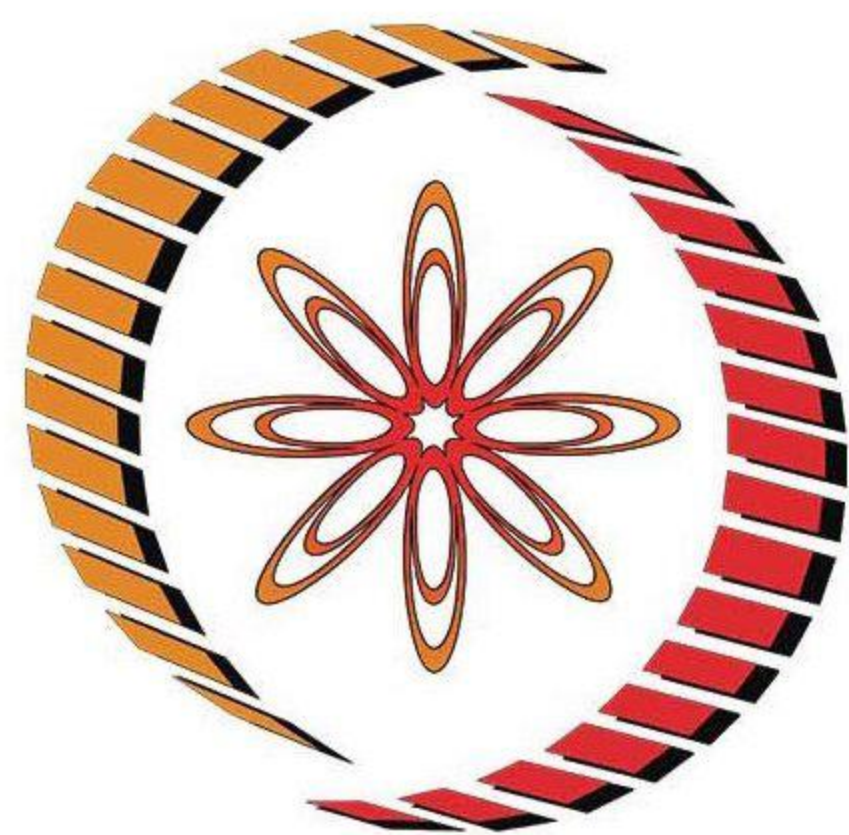


Roll No: NPTEL23MG74S742800601

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

VISHAL MATE

for successfully completing the course

Entrepreneurship

with a consolidated score of **64** %

Online Assignments	23.13/25	Proctored Exam	40.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

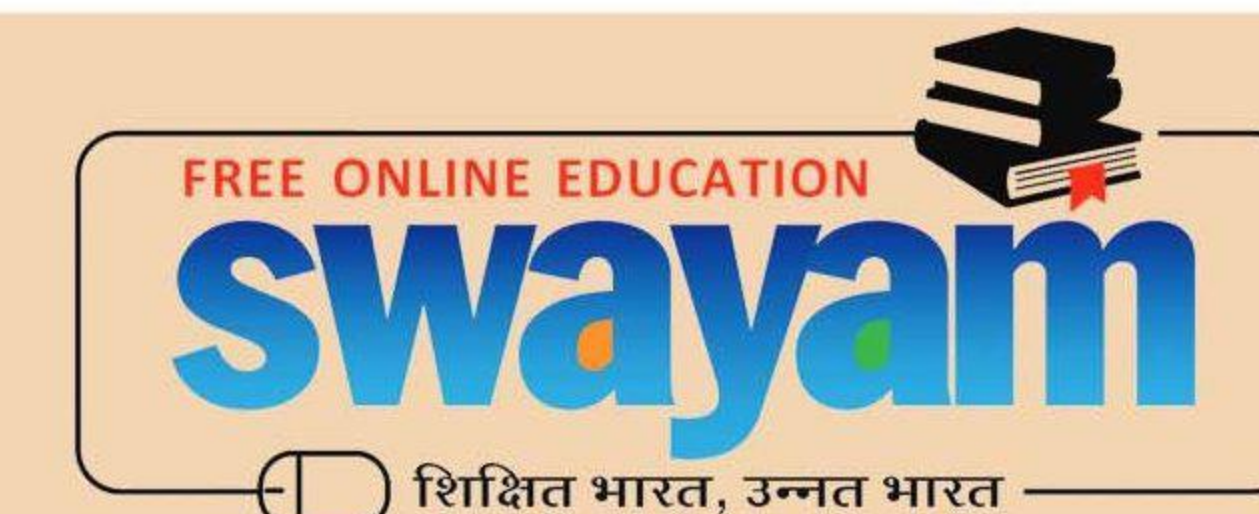
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

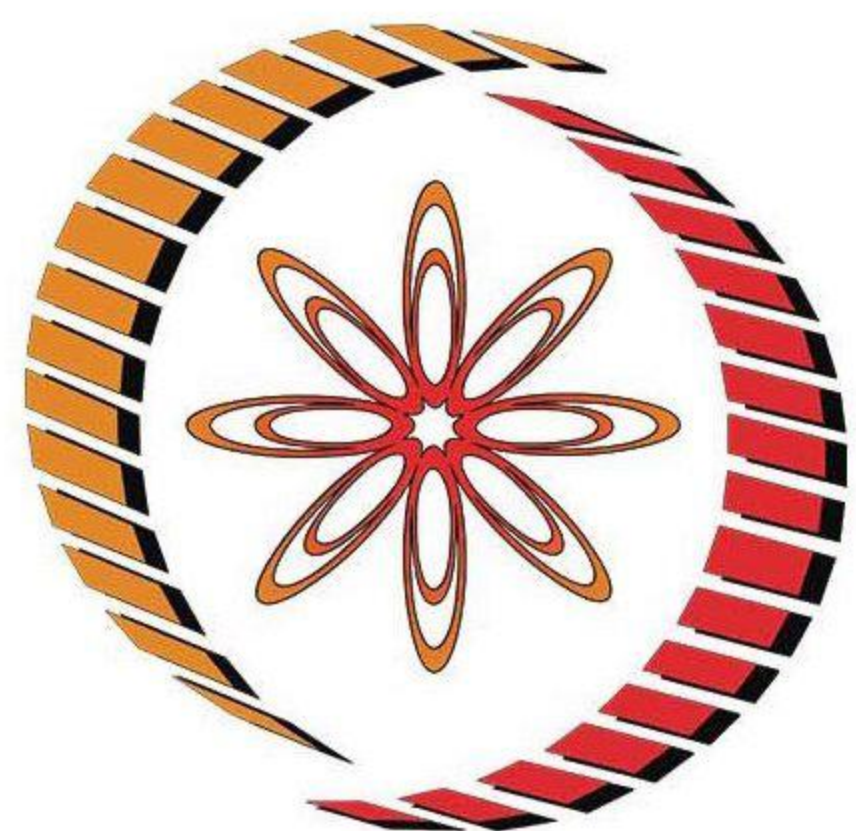


Roll No: NPTEL23MG74S742800609

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

VISHAL DHANRAJ NAGOSE

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **49** %

Online Assignments	19.06/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **7482**

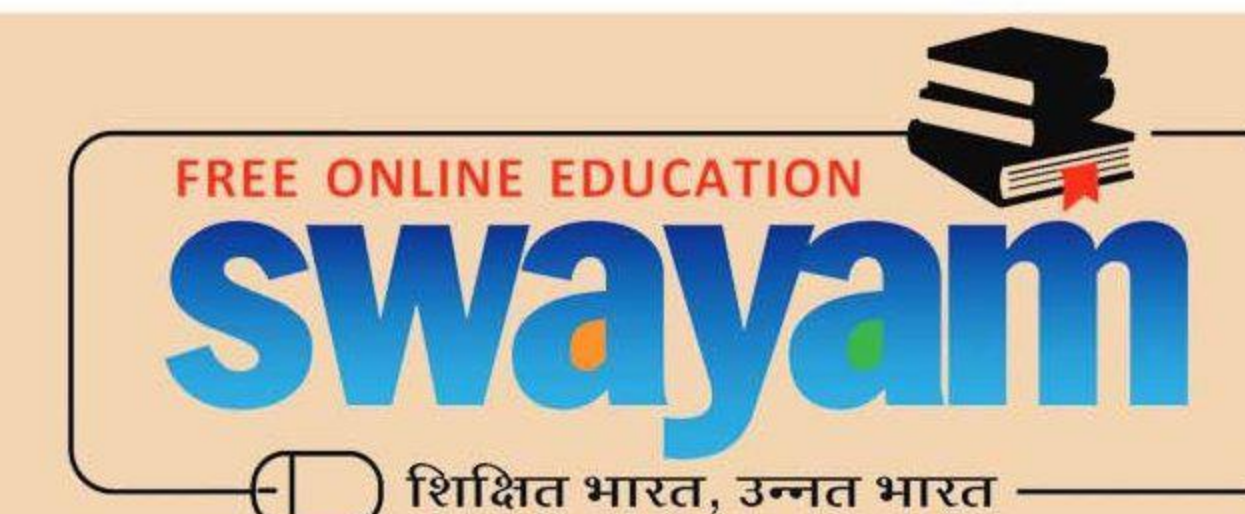
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee



Roll No: NPTEL24MG35S962901882

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

VISHAL PARATE

for successfully completing the course

E-business

with a consolidated score of **60** %

Online Assignments	18.35/25	Proctored Exam	42/75
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Total number of candidates certified in this course: **6393**

Jul-Oct 2023

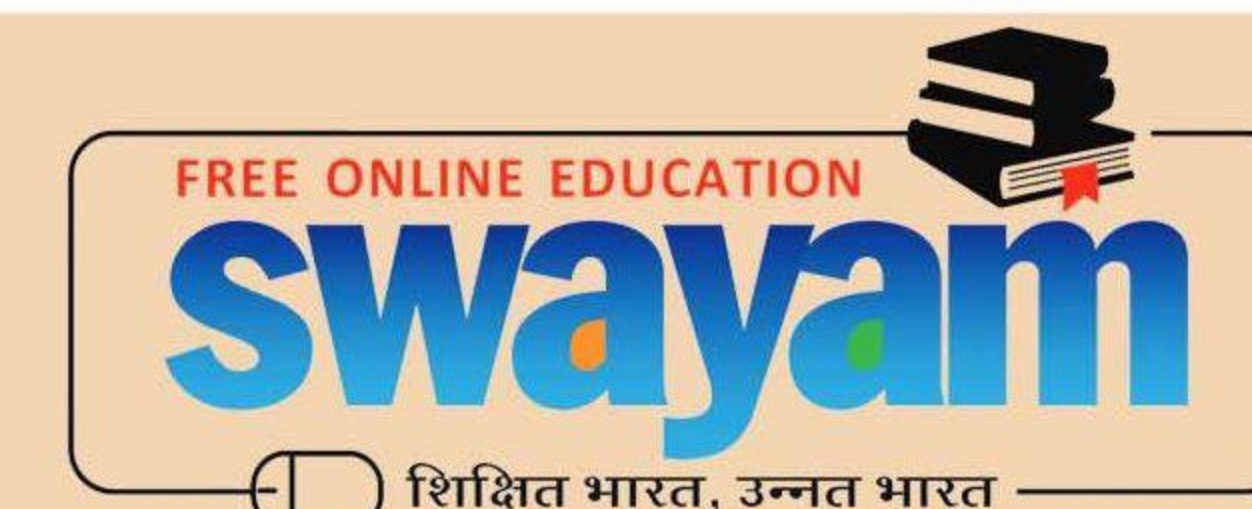
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23MG88S542802813

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

VISHANT KHOJRAJ HAKANDE

for successfully completing the course

Data Base Management System

with a consolidated score of **70** %

Online Assignments	22.29/25	Proctored Exam	48/75
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Total number of candidates certified in this course: **6225**

Jan-Mar 2024

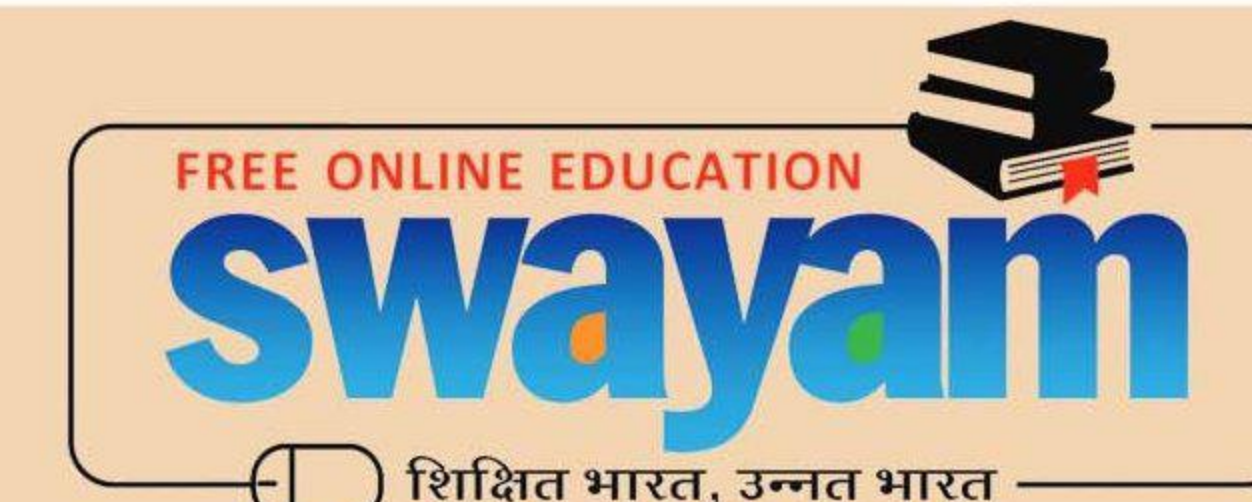
(8 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24CS21S550400602

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

VISHANT NAIK

for successfully completing the course

Introduction to Machine Learning

with a consolidated score of **63** %

Online Assignments	23.5/25	Proctored Exam	39.8/75
--------------------	---------	----------------	---------

Total number of candidates certified in this course: **3449**

Jul-Sep 2023

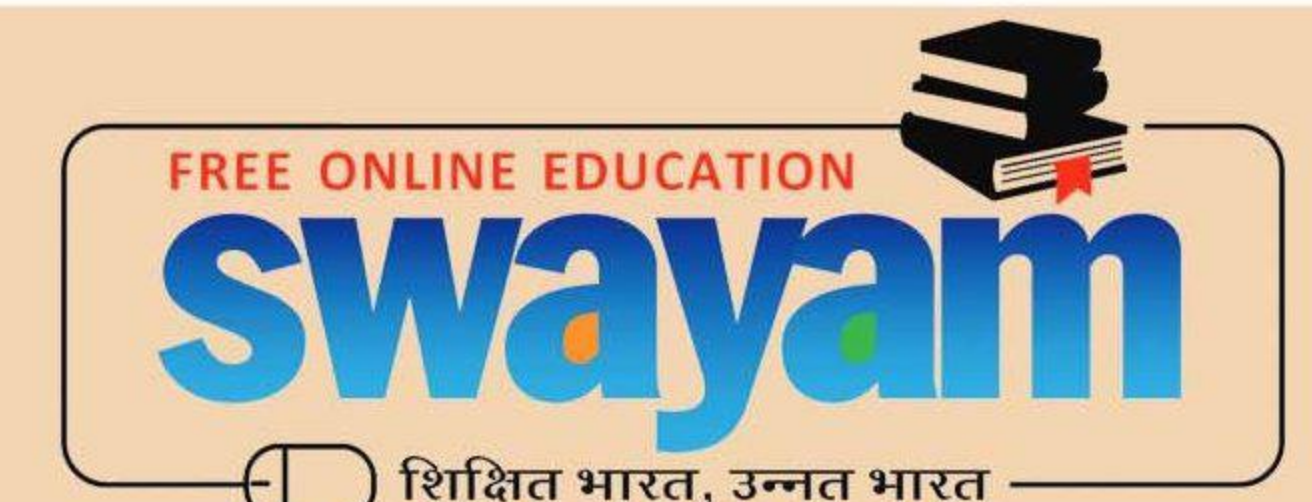
(8 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

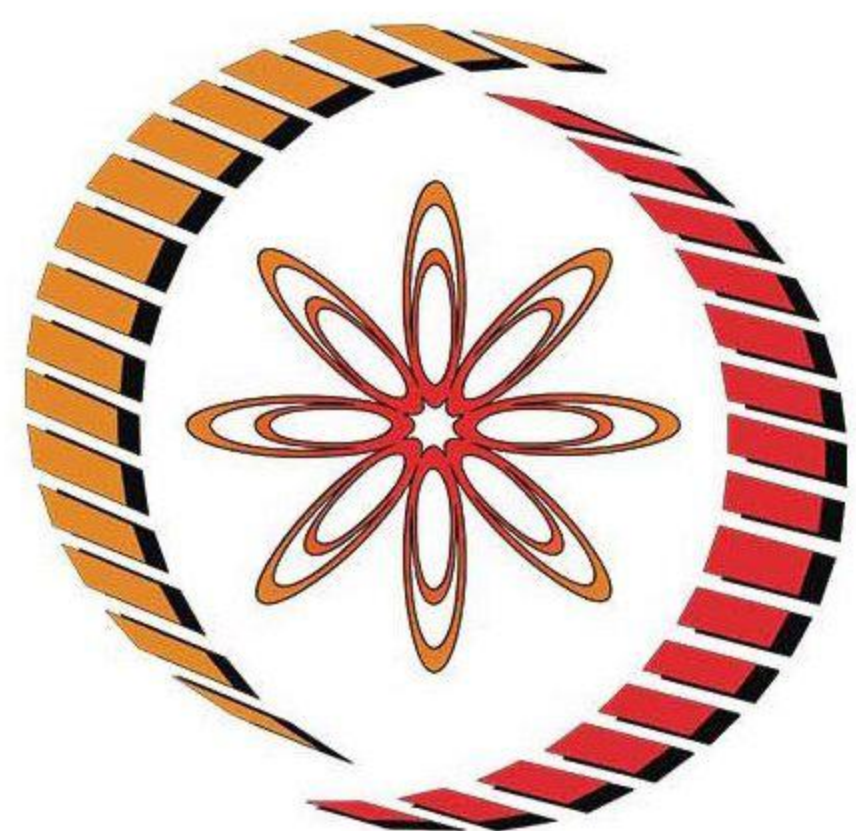


Roll No: NPTEL23CS87S35021701

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

VISHANT NAIK

for successfully completing the course

Data Science for Engineers

with a consolidated score of **51** %

Online Assignments	17.58/25	Proctored Exam	33.51/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **3716**

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

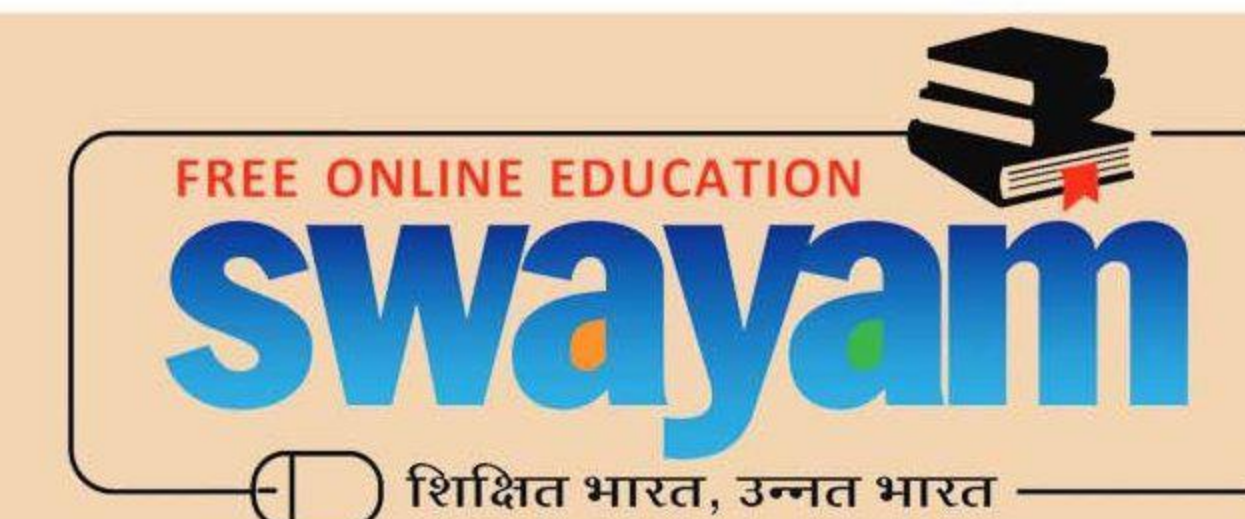
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

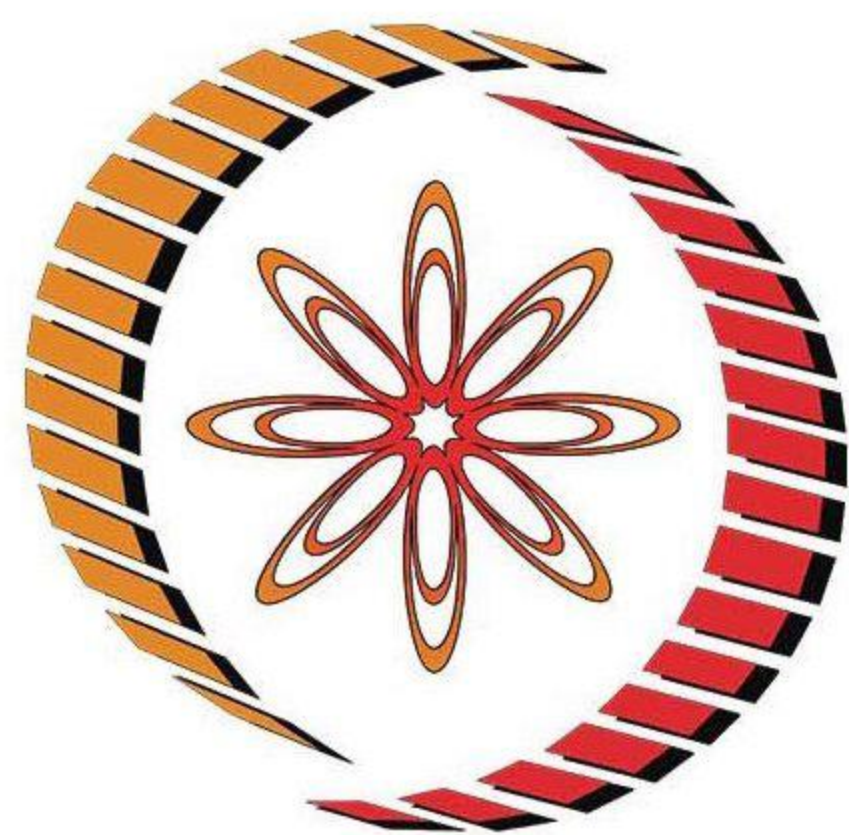


Roll No: NPTEL23CS97S45020908

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

VISHANT NAIK

for successfully completing the course

Deep Learning

with a consolidated score of **56** %

Online Assignments	21.22/25	Proctored Exam	34.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **1504**

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

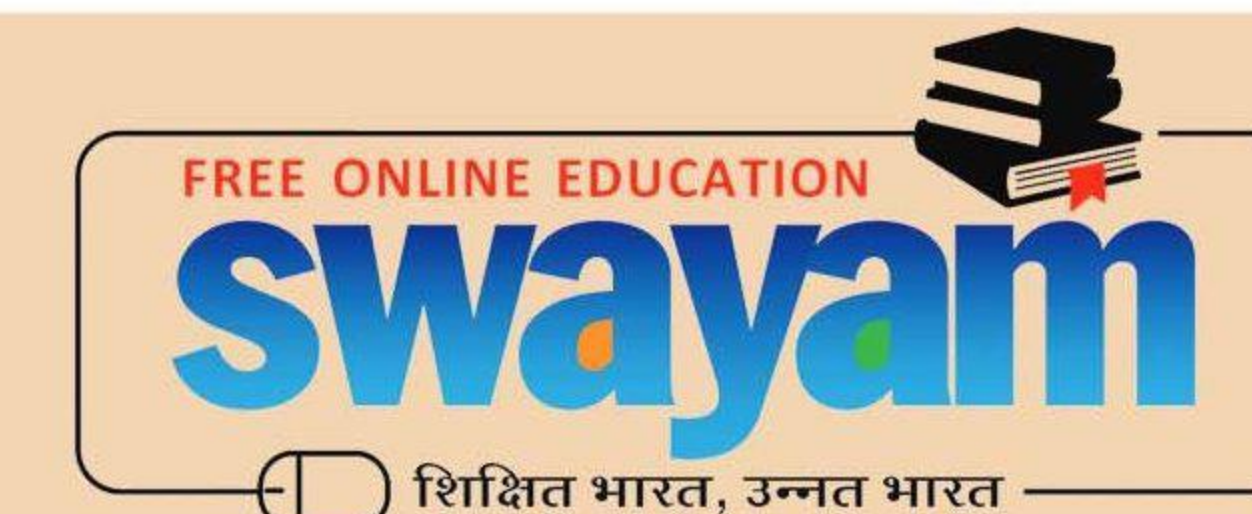
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

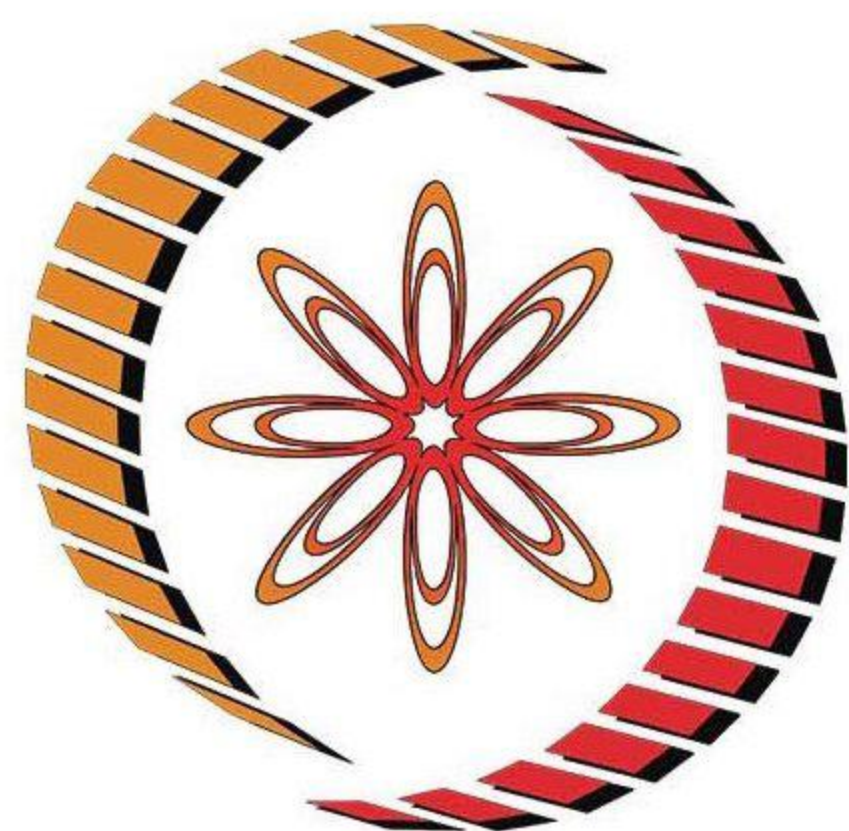


Roll No: NPTEL23CS110S542800644

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

VISHRANTI MESHARAM

for successfully completing the course

Programming in Java

with a consolidated score of **54** %

Online Assignments	24.16/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **14693**

Jan-Apr 2024

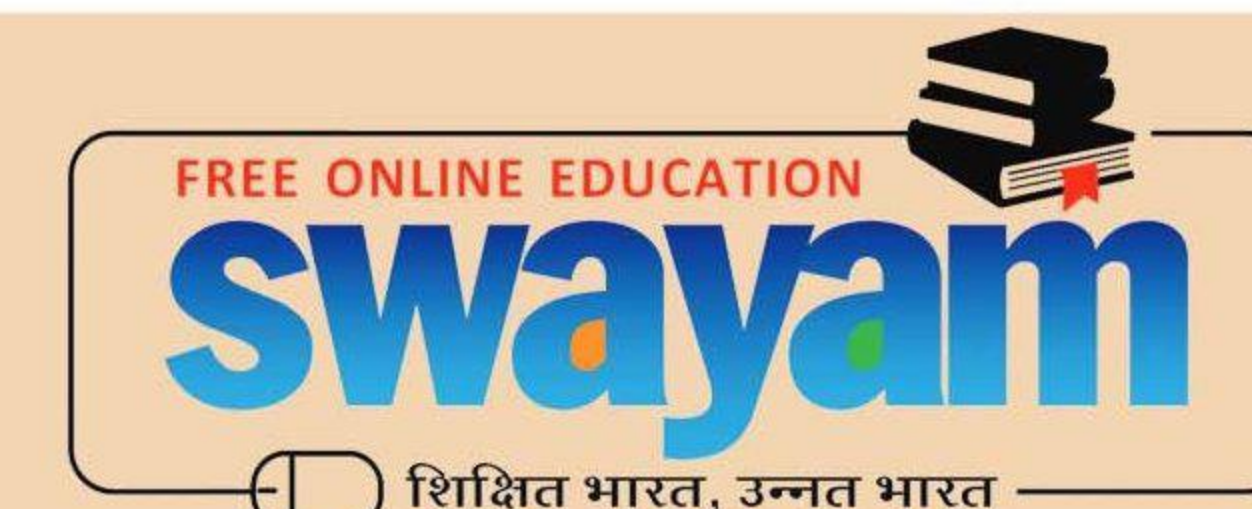
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24CS43S962903456

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
VIVEK HARISH BANTHIYA
for successfully completing the course

Ethical Hacking

with a consolidated score of **55** %

Online Assignments	24/25	Proctored Exam	30.62/75
--------------------	-------	----------------	----------

Total number of candidates certified in this course: **4375**

Jul-Oct 2023

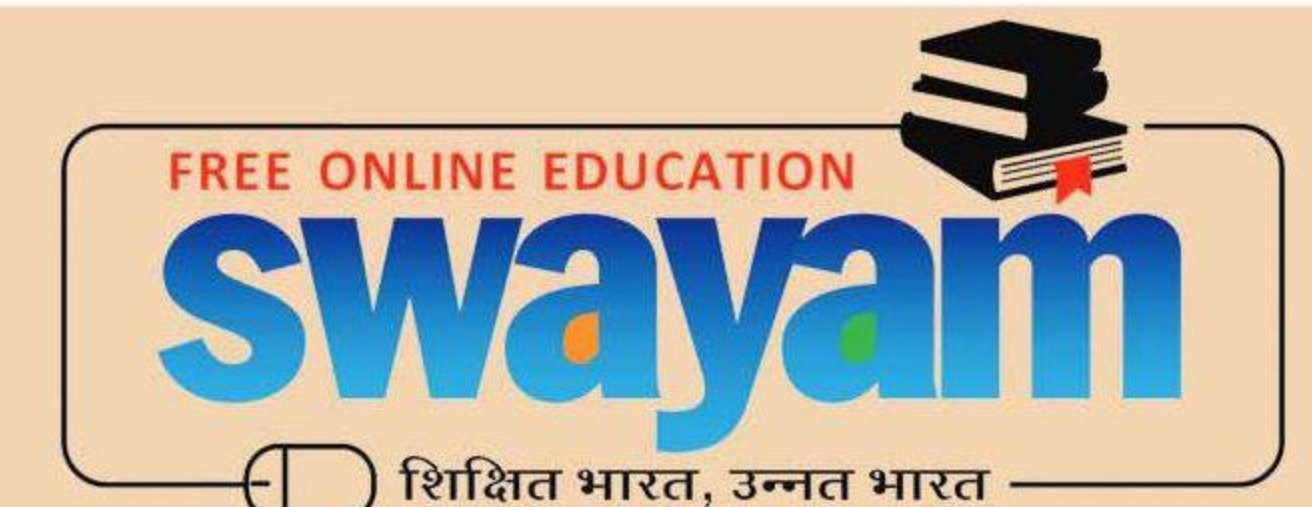
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

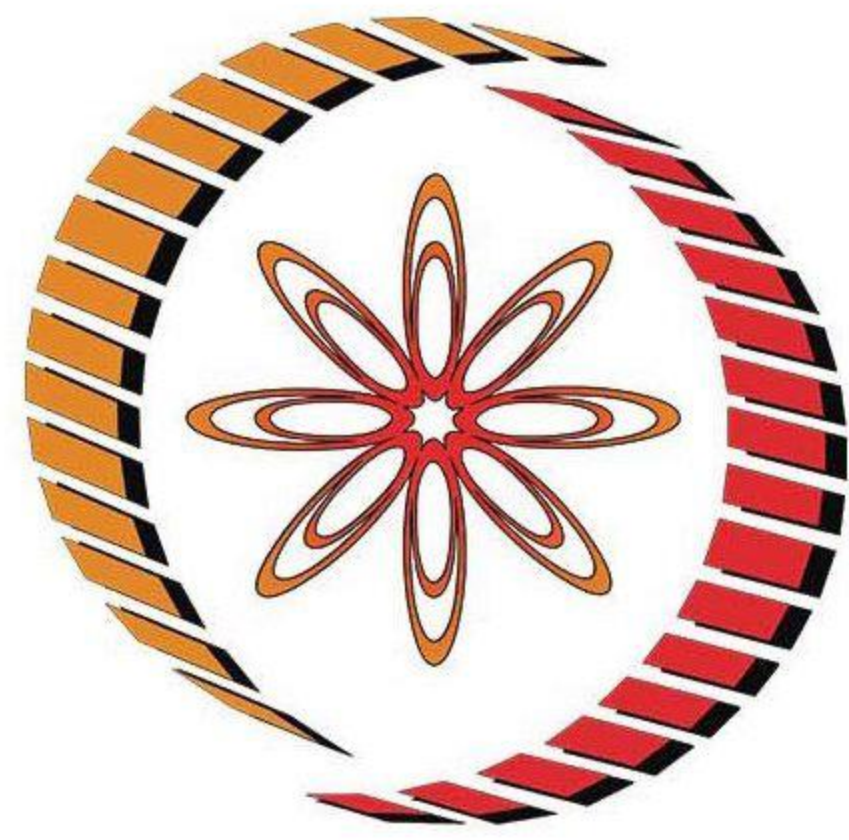


Roll No: NPTEL23CS75S742802277

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
VIVEK NILKANTH CHOUDHARI
for successfully completing the course

Entrepreneurship

with a consolidated score of **64** %

Online Assignments	14.69/25	Proctored Exam	49.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Andrew Thangaraj

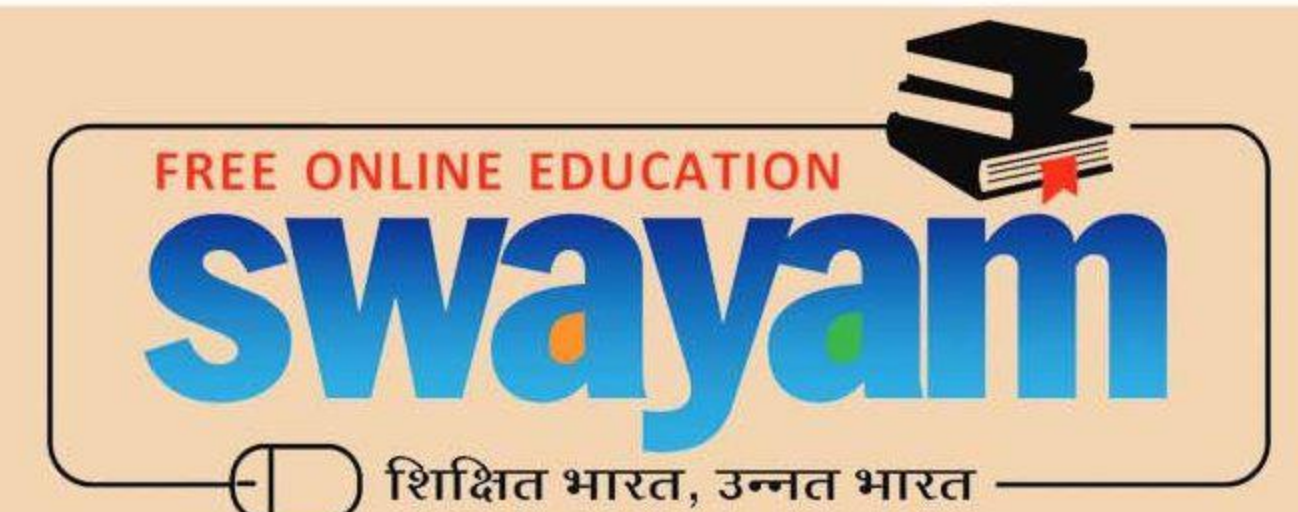
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23MG74S842803337

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

VIVEK KOTHEKAR

for successfully completing the course

Introduction to Programming in C

with a consolidated score of **63** %

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

Total number of candidates certified in this course: **2645**

Prof. B. V. Ratish Kumar

Chairman, Centre for Continuing Education
IIT Kanpur

Jan-Mar 2024

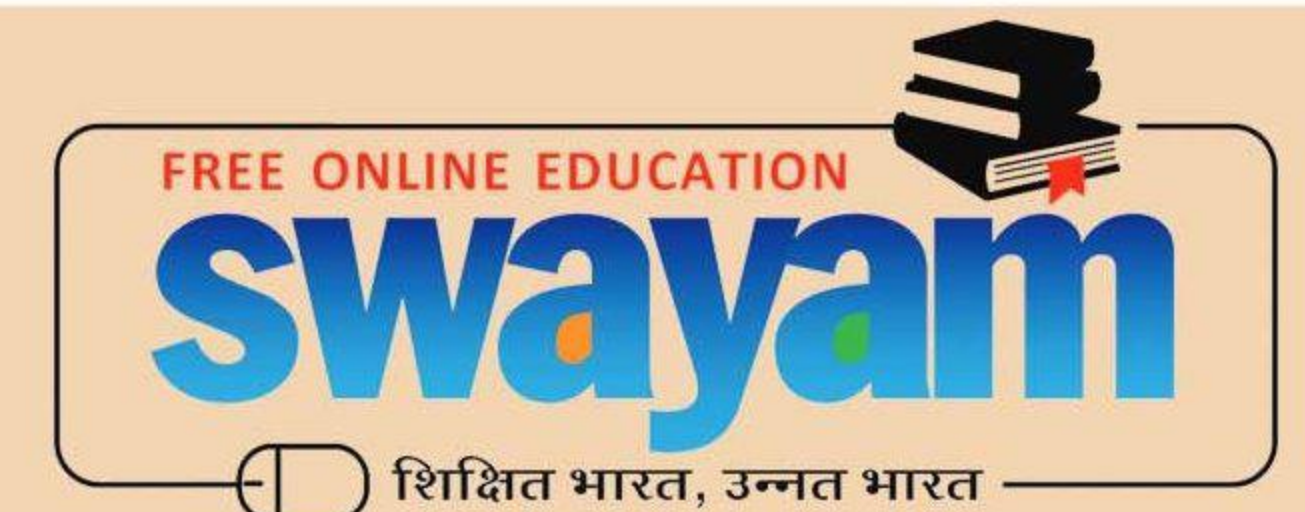
(8 week course)

Prof. Satyaki Roy

NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL24CS02S350400651

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

VRUNDA MISHRA

for successfully completing the course

Introduction to Algorithms and Analysis

with a consolidated score of **67** %

Online Assignments	20.94/25	Proctored Exam	46.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **676**

Jul-Oct 2023

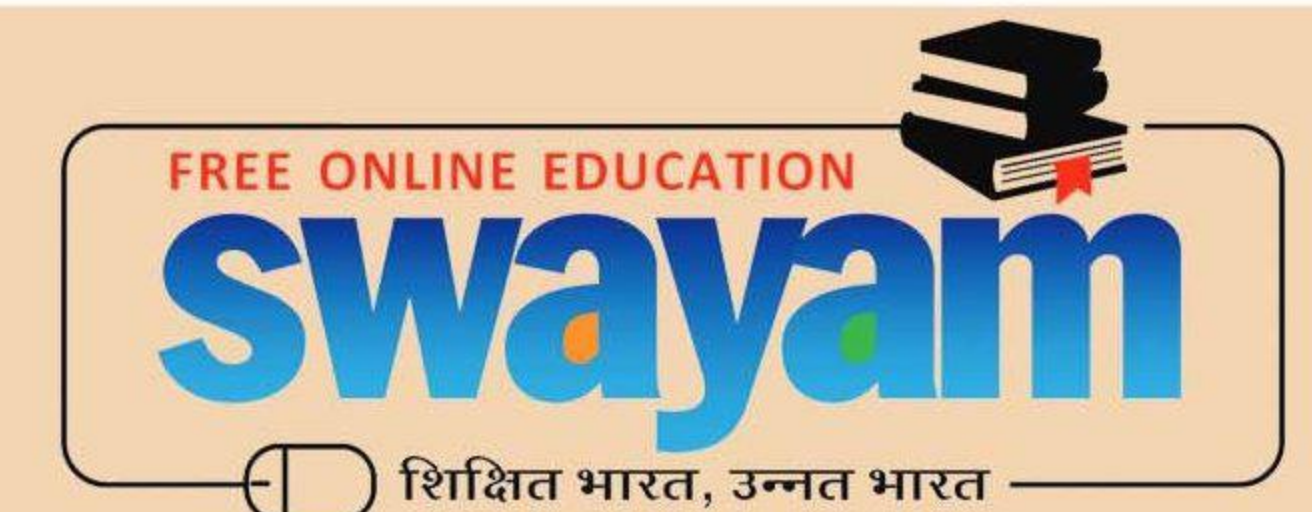
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

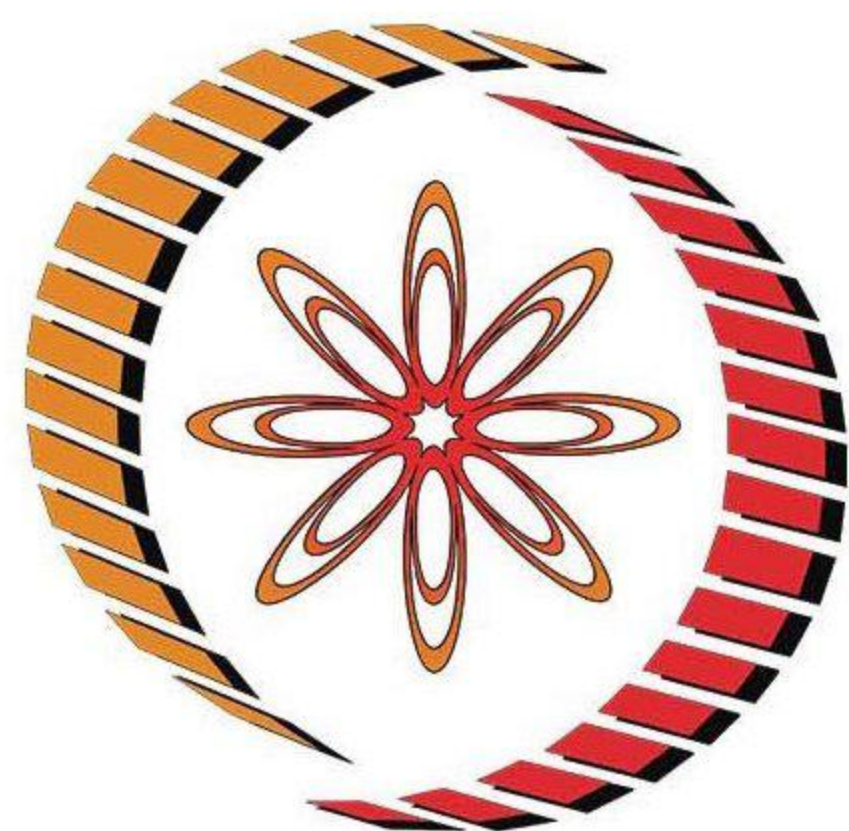


Roll No: NPTEL23CS88S542802806

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

VRUSHABH PRAMOD BORKAR

for successfully completing the course

Design Thinking - A Primer

with a consolidated score of **57** %

Online Assignments	17.17/25	Proctored Exam	39.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **3949**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jan-Feb 2024

(4 week course)

Prof. Andrew Thangaraj

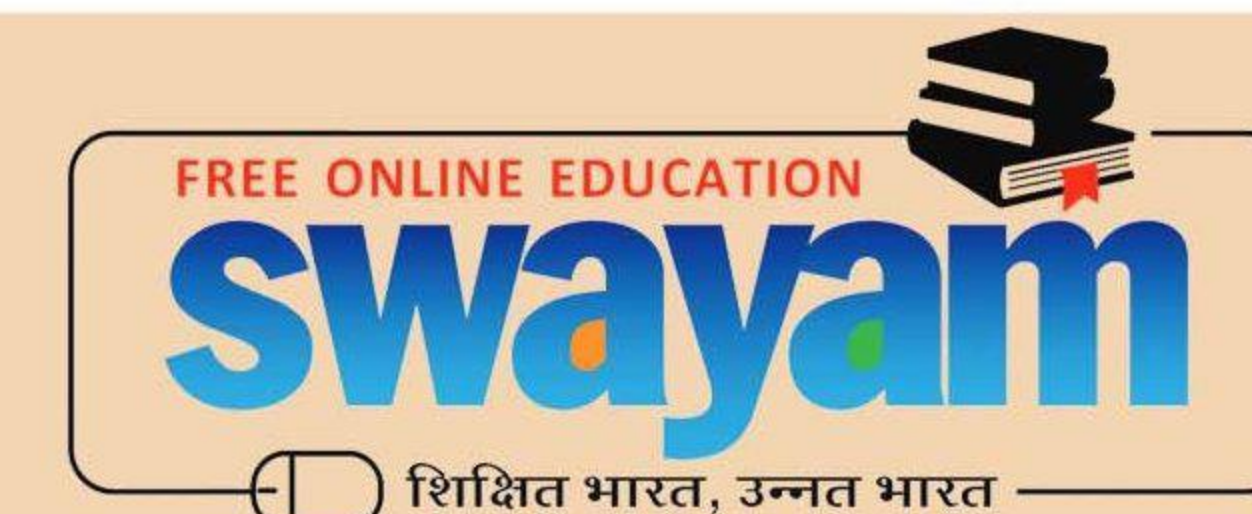
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL24MG15S550400648

To verify the certificate



No. of credits recommended: 1 or 2



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

VRUSHALI WASU

for successfully completing the course

Ethical Hacking

with a consolidated score of **63** %

Online Assignments	24.28/25	Proctored Exam	38.27/75
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Total number of candidates certified in this course: **4375**

Jul-Oct 2023

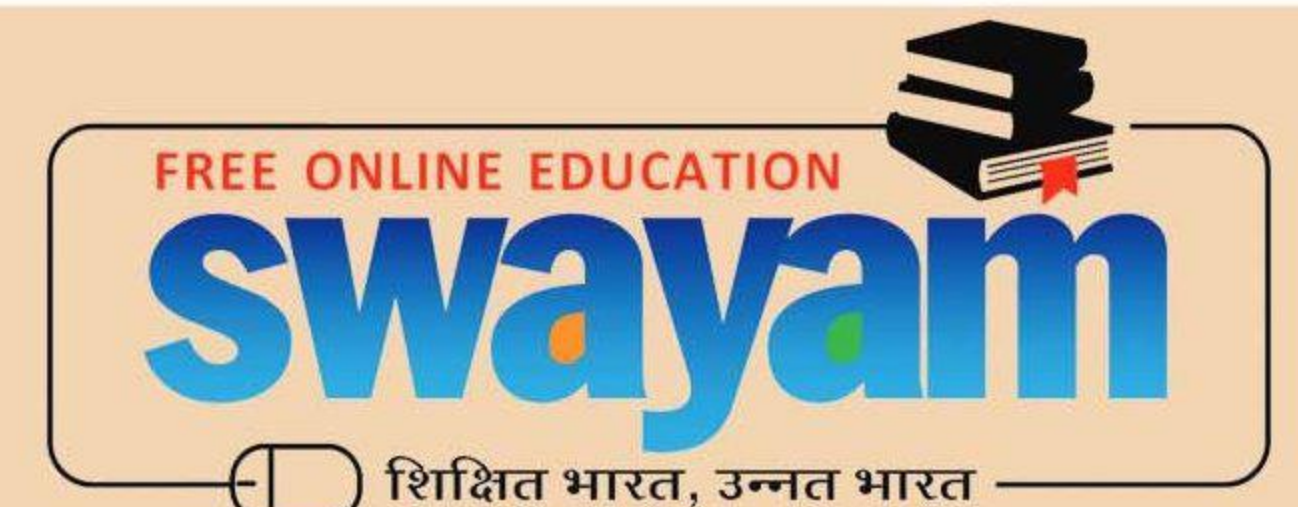
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23CS75S742802305

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

HARSHITA PATIL

for successfully completing the course

Programming in Java



with a consolidated score of **75** %

Online Assignments	24.6/25	Proctored Exam	50.25/75
--------------------	---------	----------------	----------

Total number of candidates certified in this course: **11713**

Jul-Oct 2023

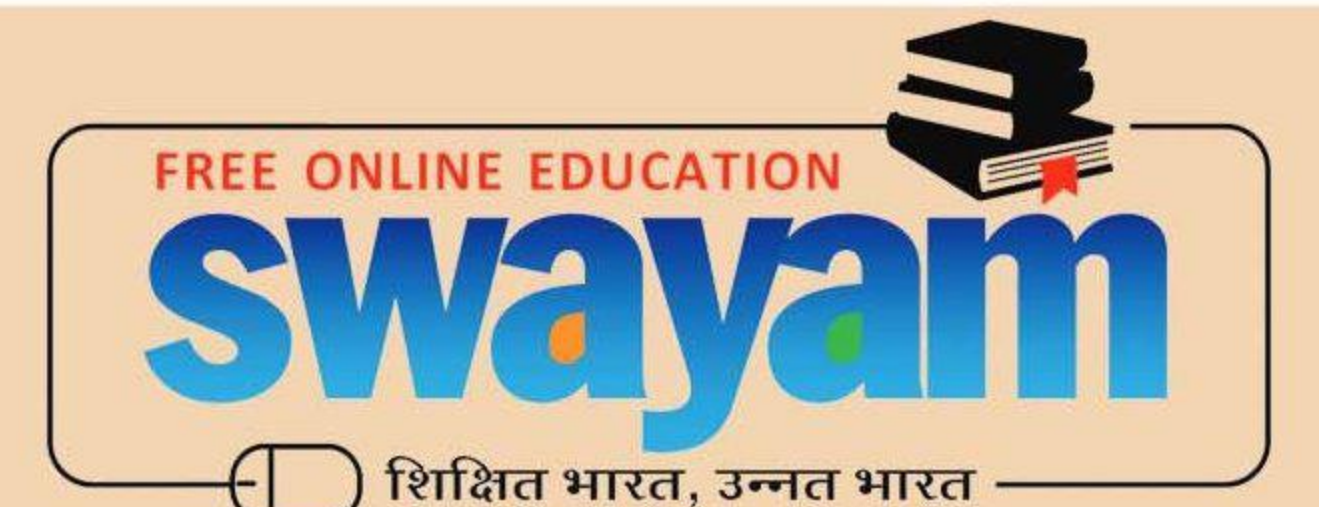
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23CS74S742802307

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

PANKAJ R WANKHEDE

for successfully completing the course

Metal Additive Manufacturing

with a consolidated score of **70** %

Online Assignments	21.56/25	Proctored Exam	48/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **396**

Prof. B. V. Ratish Kumar

Chairman, Centre for Continuing Education
IIT Kanpur

Jul-Oct 2023

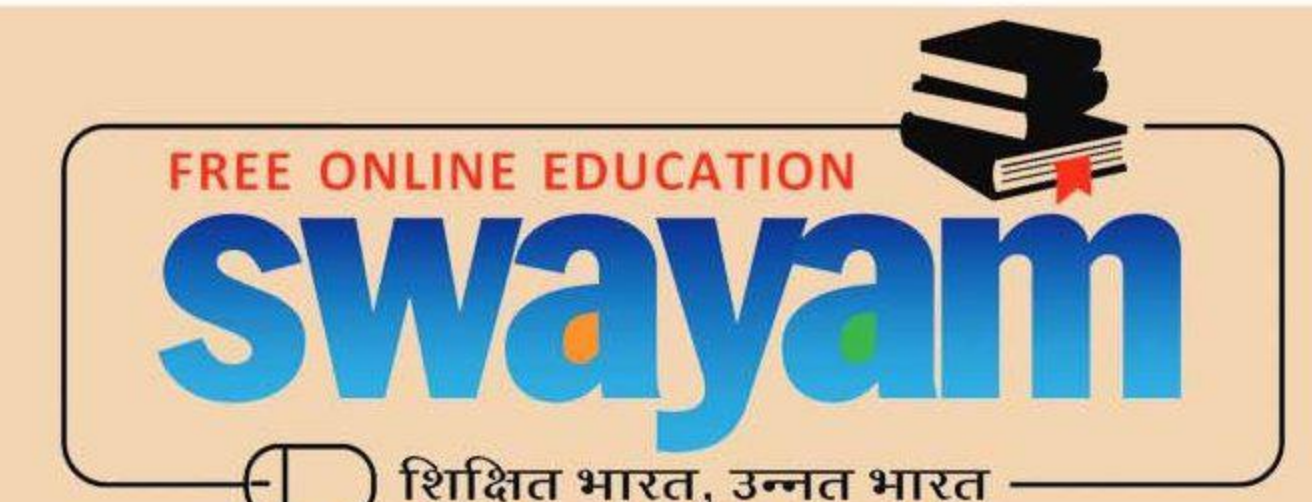
(12 week course)

Prof. Satyaki Roy

NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL23ME92S742800710

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

PANKAJ R WANKHEDE

for successfully completing the course

Inspection and Quality Control in Manufacturing

with a consolidated score of **73** %

Online Assignments	23.33/25	Proctored Exam	49.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **950**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

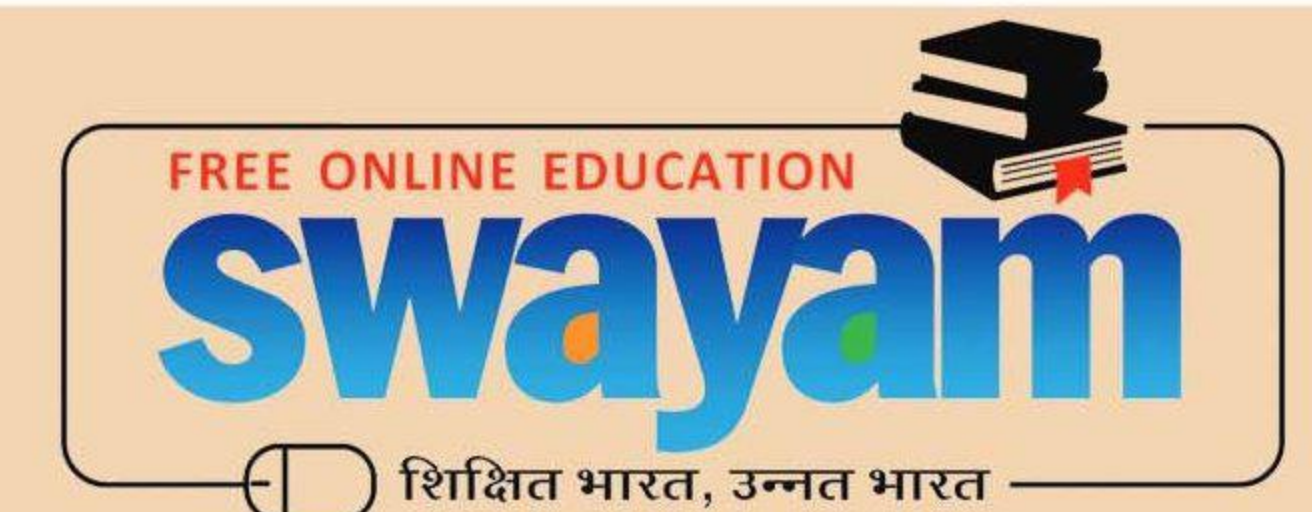
Jan-Feb 2024

(4 week course)

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



Indian Institute of Technology Roorkee

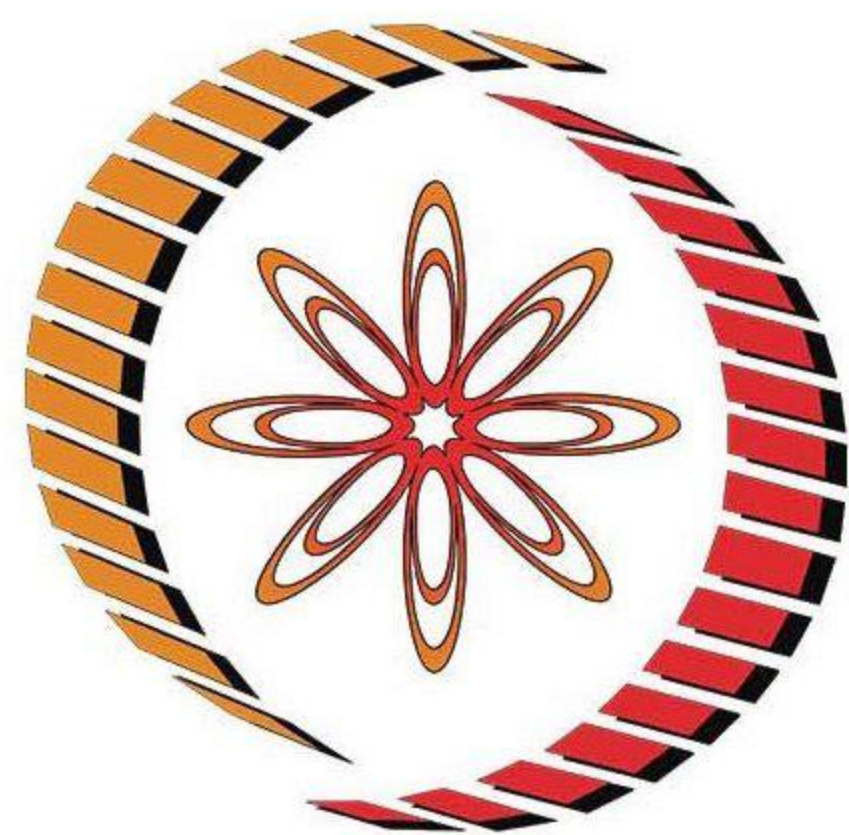


Roll No: NPTEL24ME10S550400701

To verify the certificate



No. of credits recommended: 1 or 2



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
YAMINI DILIP KARADBHAJANE
for successfully completing the course

Principles of Management

with a consolidated score of **50** %

Online Assignments	18.75/25	Proctored Exam	31.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **4095**

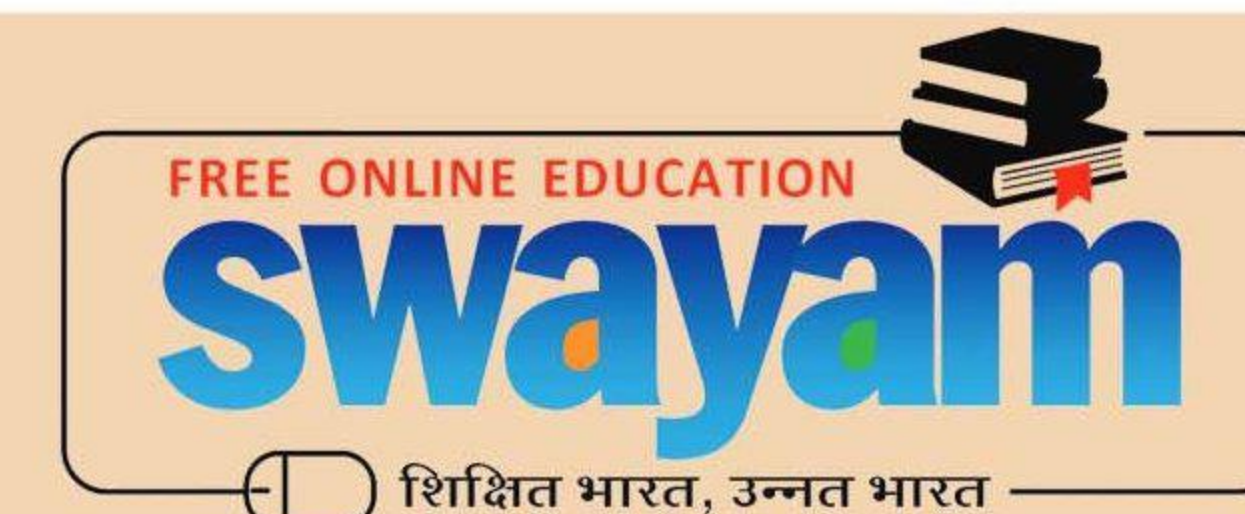
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

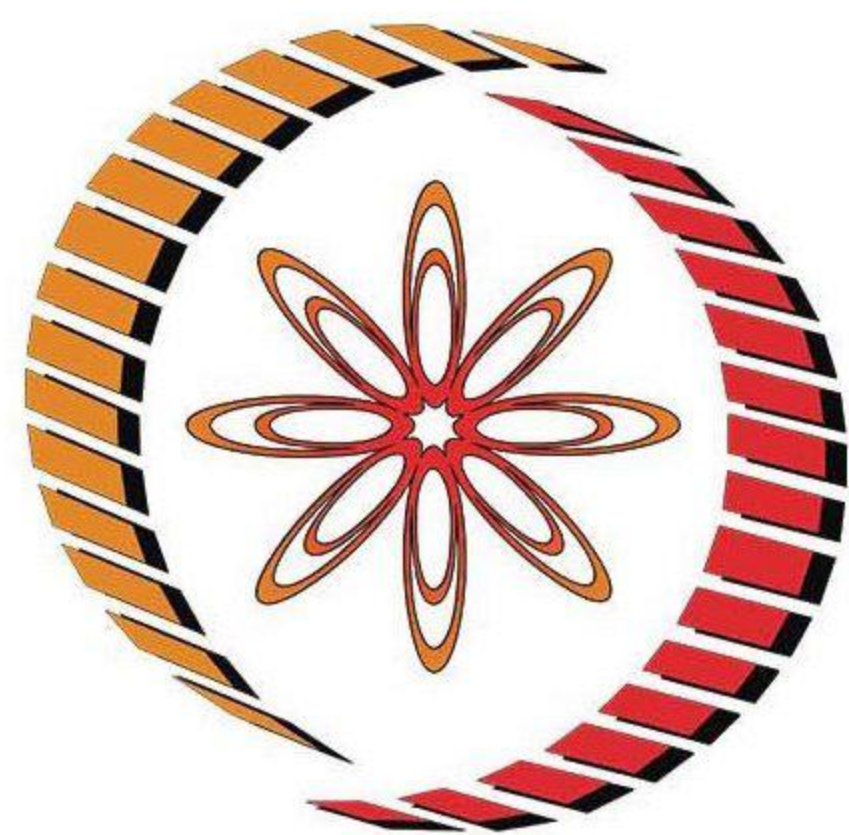


Roll No: NPTEL24MG47S962904380

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
YASHASHREE GANESH DHABALE
for successfully completing the course

Entrepreneurship

with a consolidated score of **65** %

Online Assignments	22.19/25	Proctored Exam	42.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **9222**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj

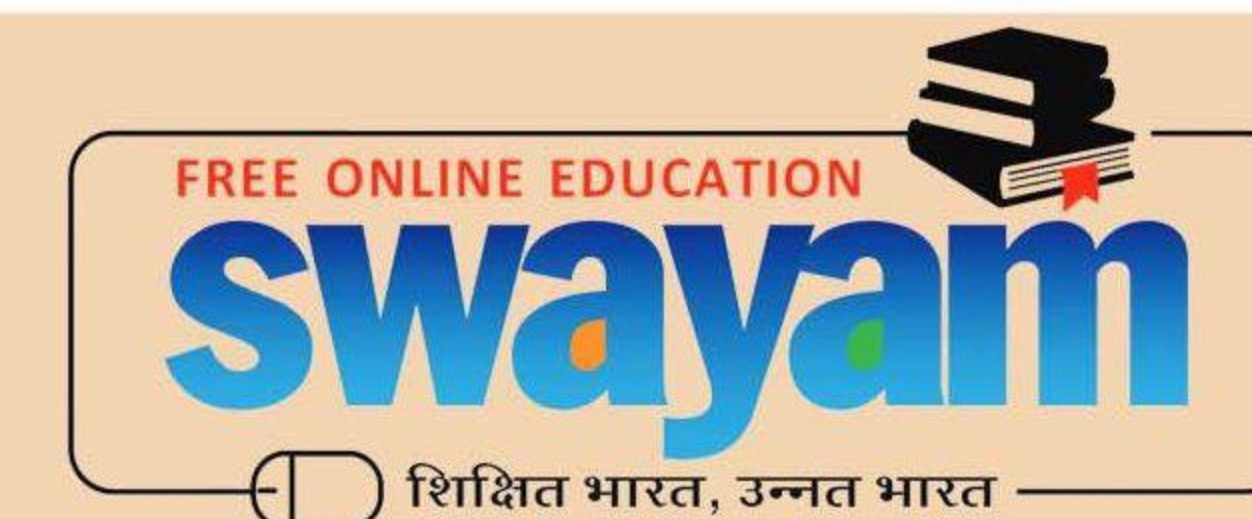
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23MG74S742802269

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
YASHASHREE GANESH DHABALE
for successfully completing the course

Marketing Analytics

with a consolidated score of **60** %

Online Assignments	19.06/25	Proctored Exam	40.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **244**

Jan-Apr 2024

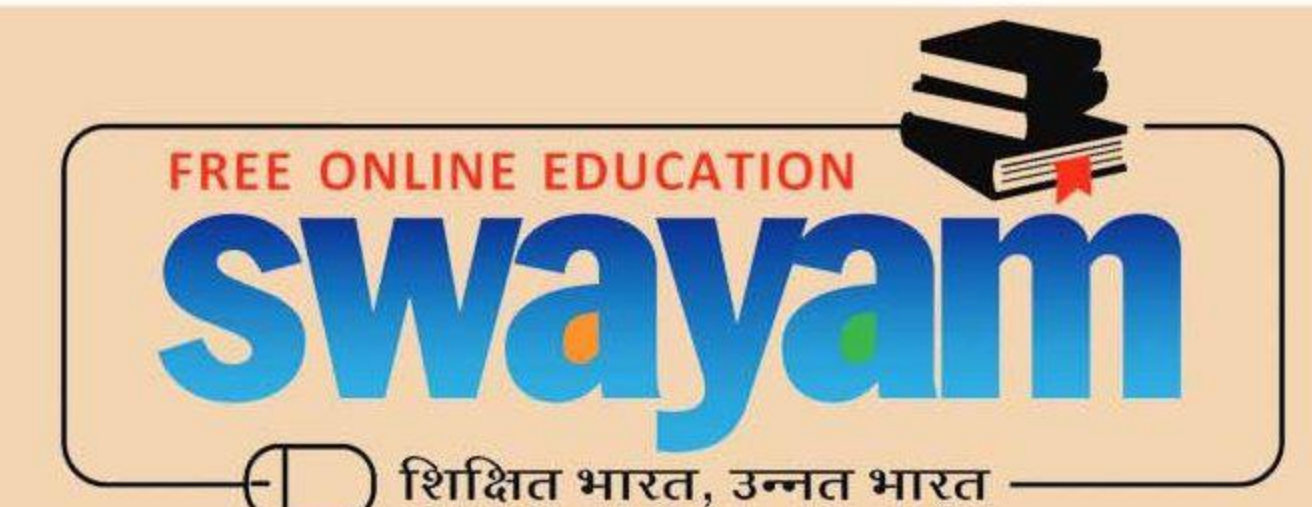
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

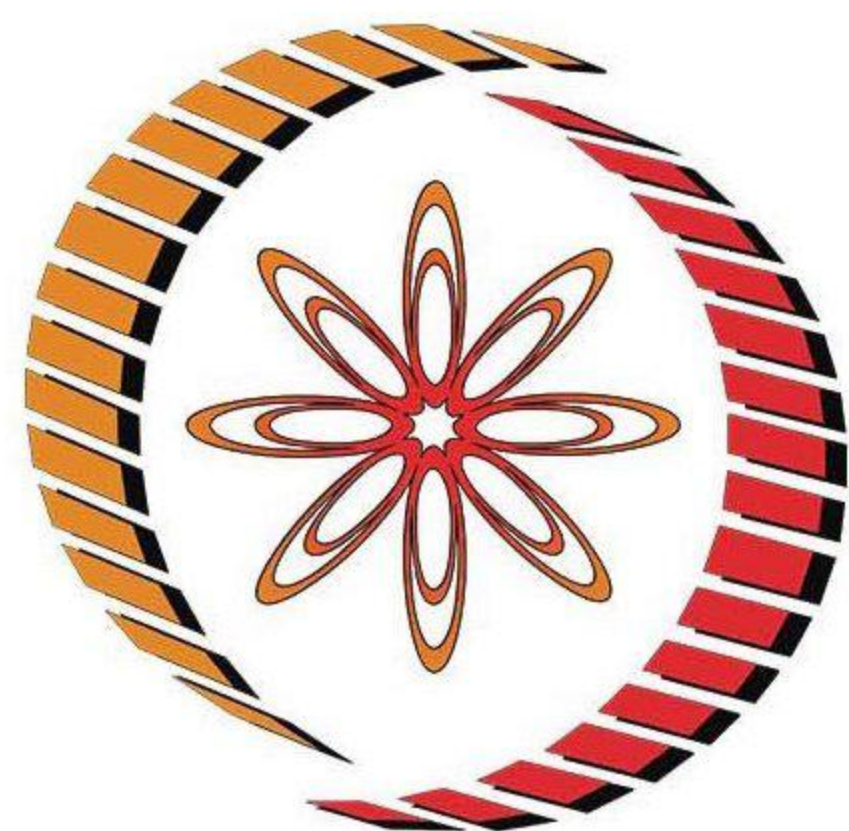


Roll No: NPTEL24MG40S962903951

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

YASH NARAYAN BATANI

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **53** %

Online Assignments	15.31/25	Proctored Exam	37.5/75
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Total number of candidates certified in this course: **7482**

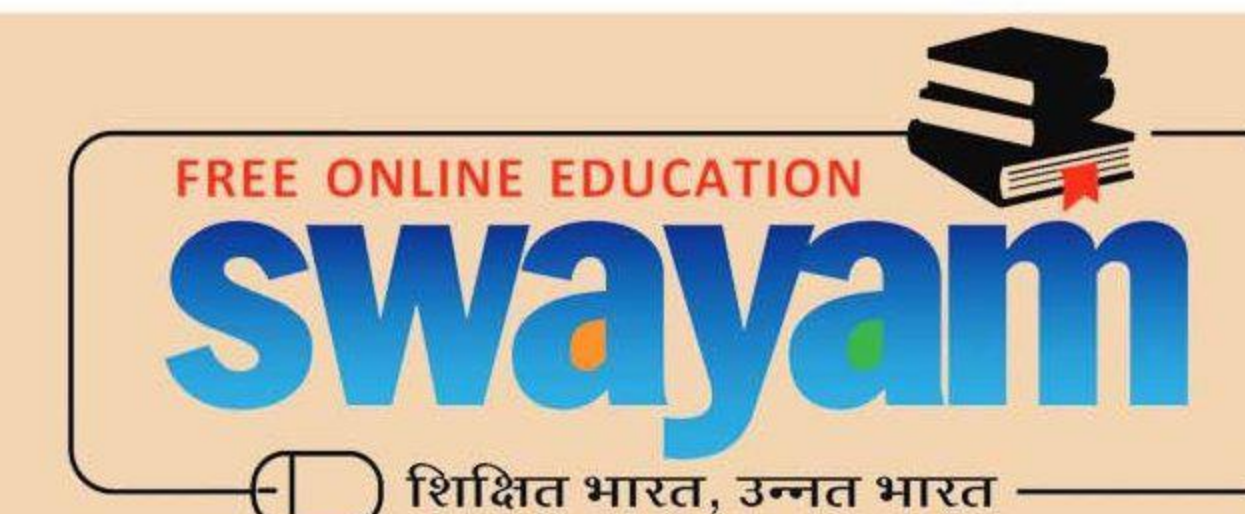
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

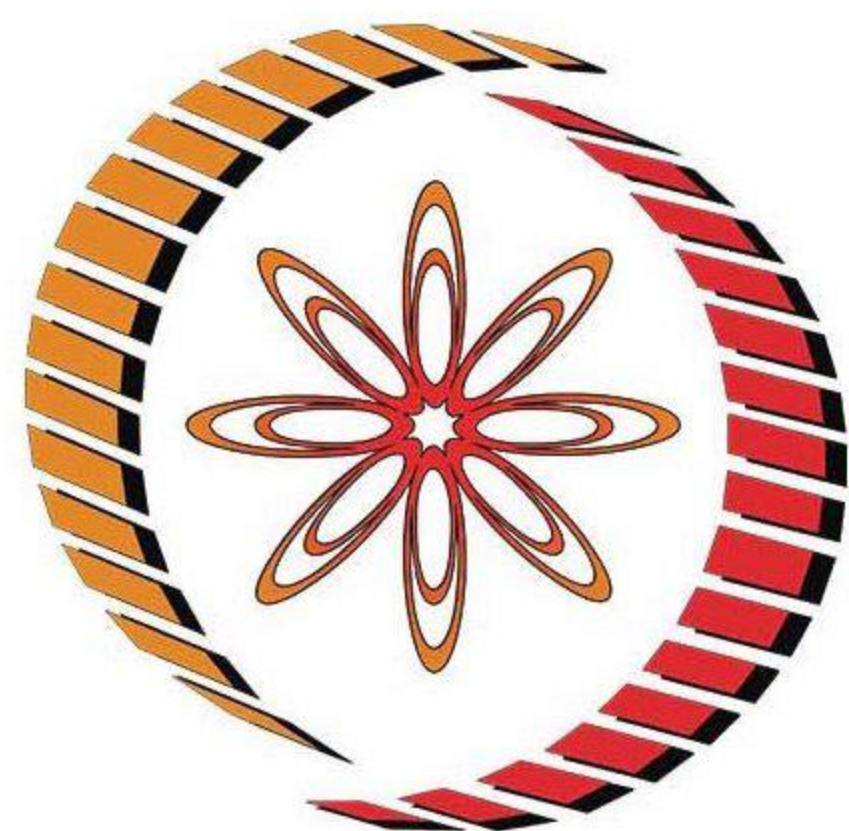


Roll No: NPTEL24MG35S1062904809

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

YASH VILAS DESHMUKH

for successfully completing the course

Data Base Management System

with a consolidated score of **52** %

Online Assignments	21.88/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **6795**

Jul-Sep 2023

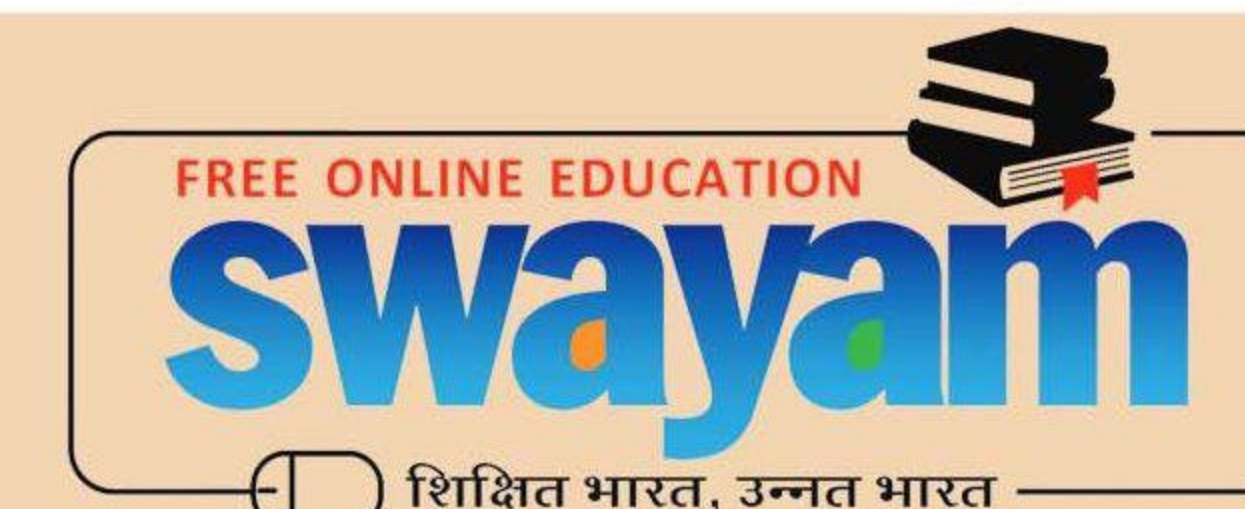
(8 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

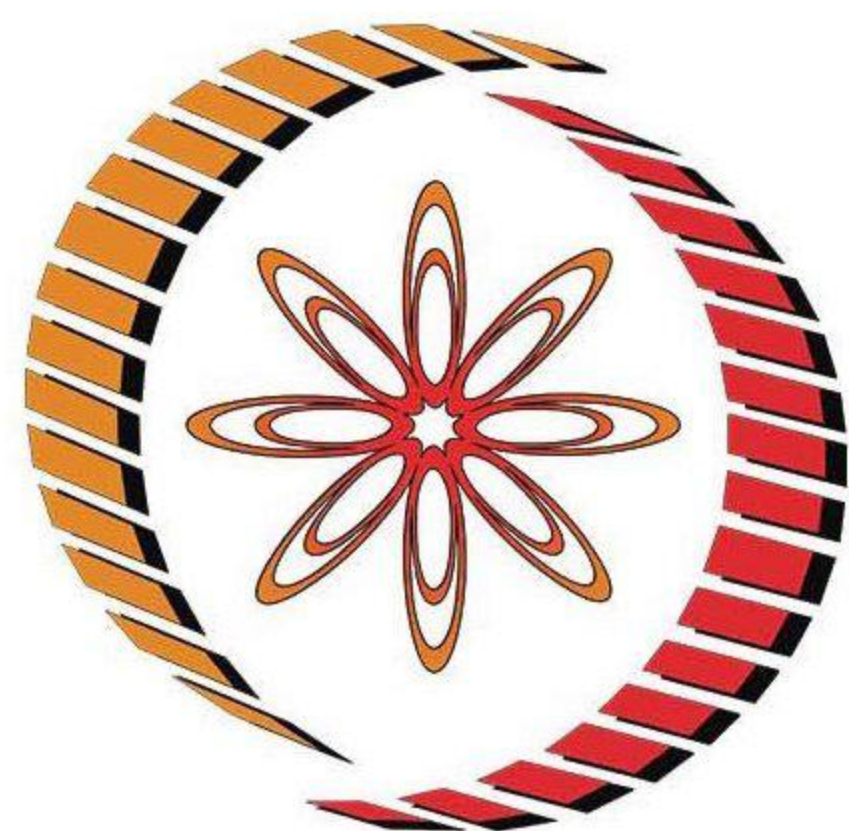


Roll No: NPTEL23CS79S35021672

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

YASH VILAS DESHMUKH

for successfully completing the course

Data Analytics with Python

with a consolidated score of **60** %

Online Assignments	23.75/25	Proctored Exam	36.71/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **11220**

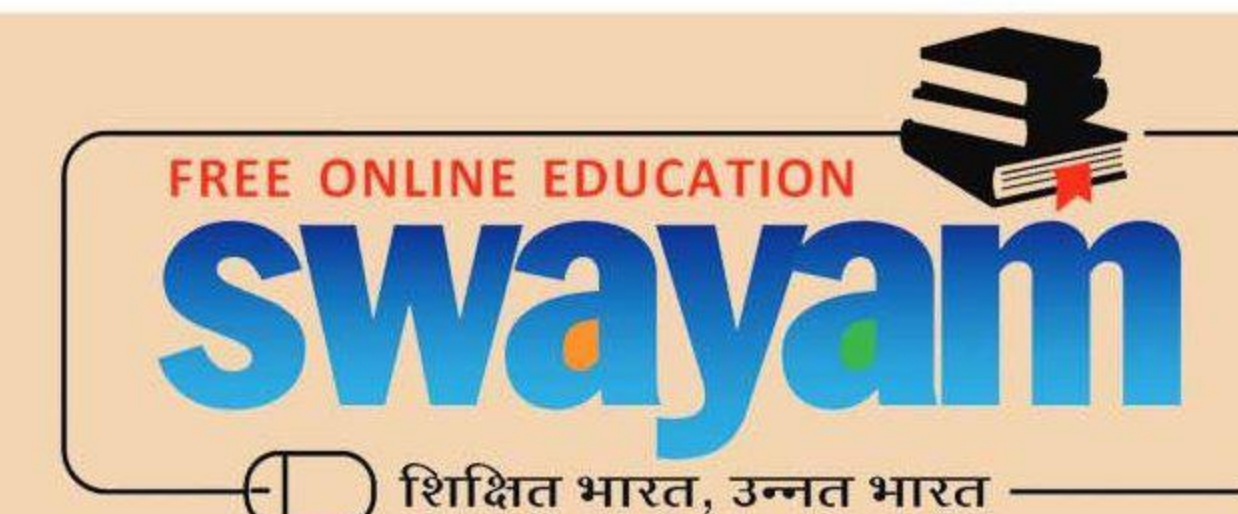
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

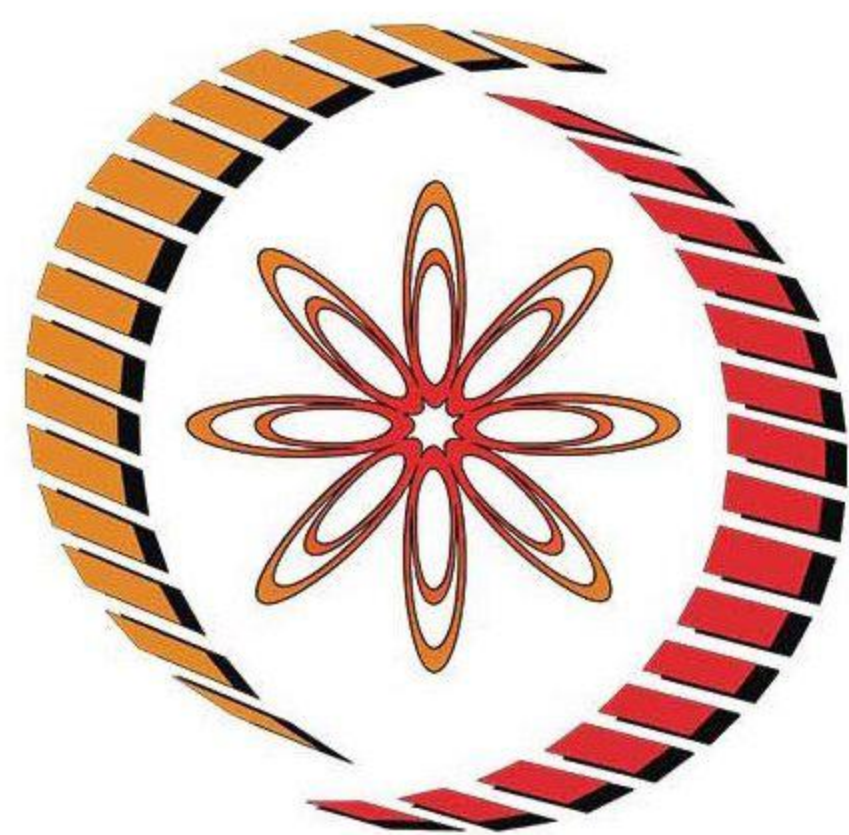


Roll No: NPTEL24CS20S962904399

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
YOGESH DNYANESAWAR KADWE
for successfully completing the course

Entrepreneurship

with a consolidated score of **53** %

Online Assignments	23.13/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **9222**

Devendra Jaliha

Prof. Devendra Jaliha

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Andrew Thangaraj

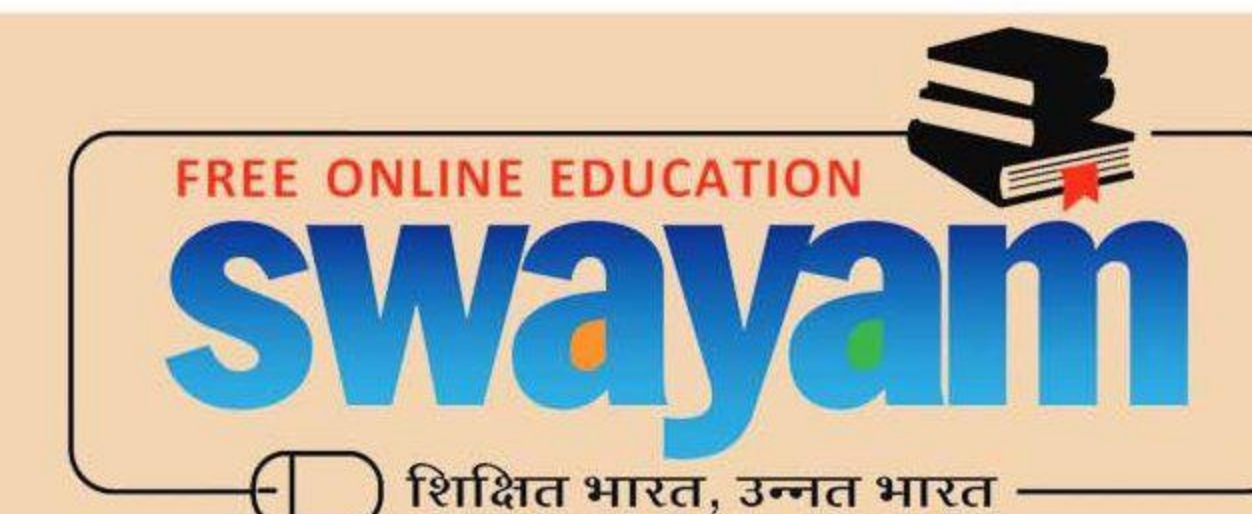
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

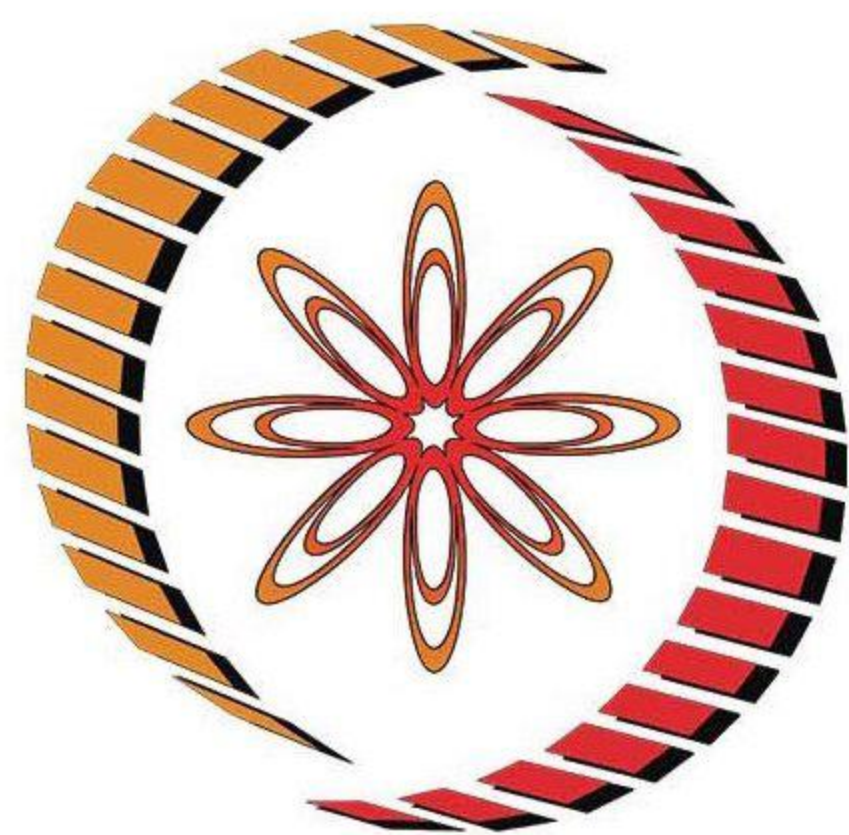


Roll No: NPTEL23MG74S742800633

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

YUGANT KARALEY

for successfully completing the course

Computer Architecture

with a consolidated score of **50** %

Online Assignments	20.31/25	Proctored Exam	30/75
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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)

Prof. Andrew Thangaraj

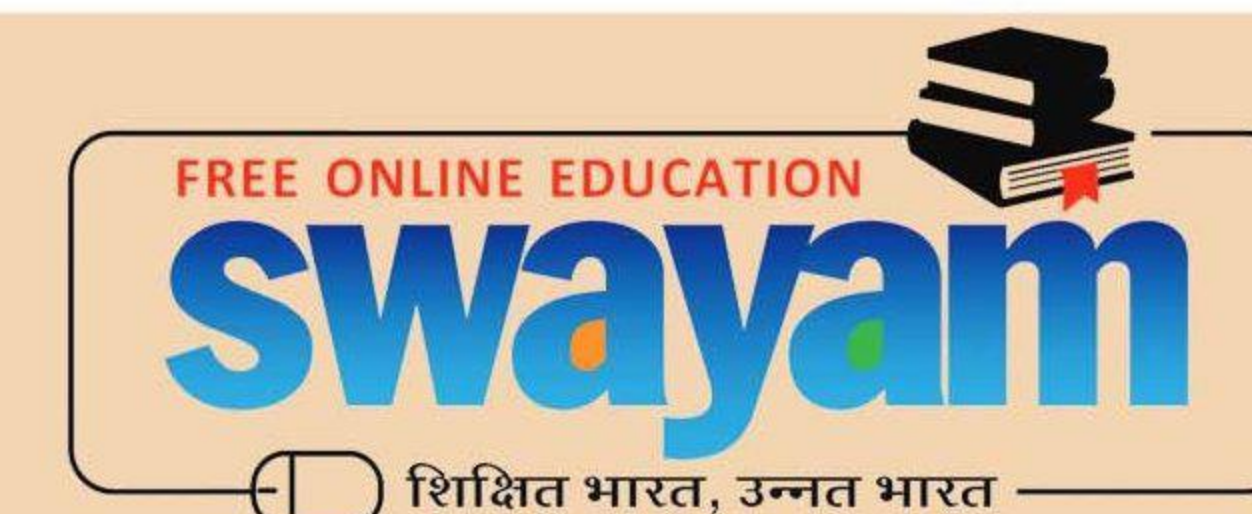
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

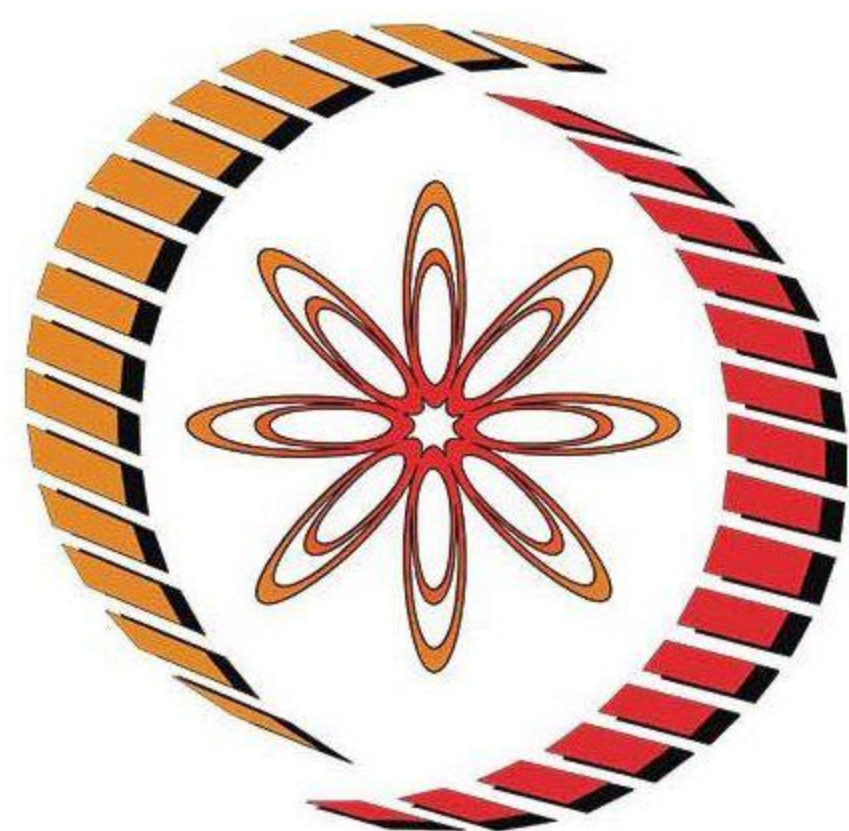


Roll No: NPTEL23CS67S742802275

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

ZAHIRHUSEN SABIRHUSEN SHAH

for successfully completing the course

Leadership and Team Effectiveness

with a consolidated score of **63** %

Online Assignments	25/25	Proctored Exam	38.25/75
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Total number of candidates certified in this course: **7482**

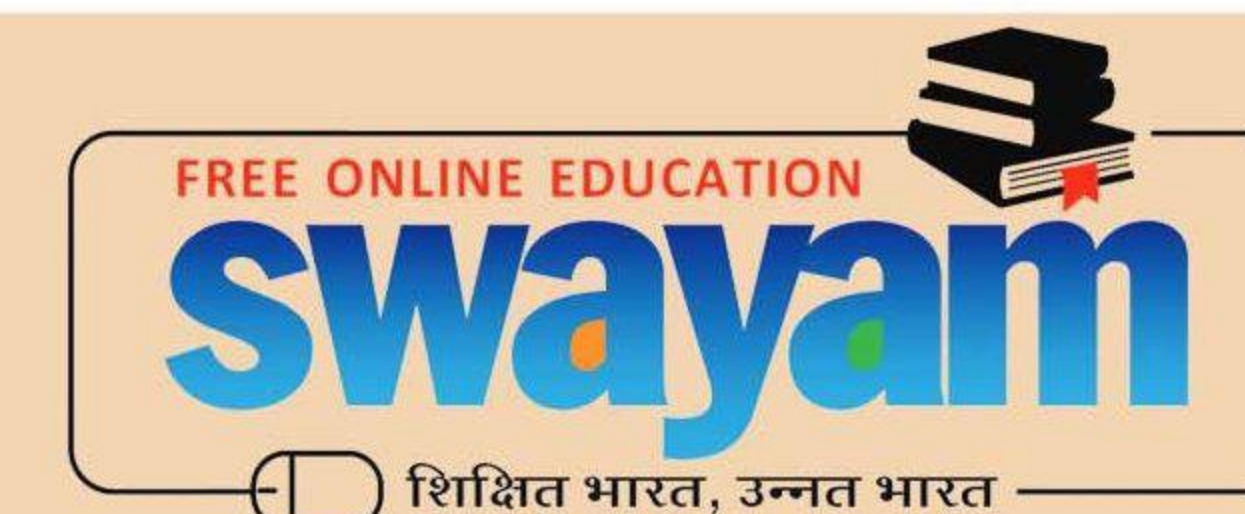
Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jan-Apr 2024
(12 week course)

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



Indian Institute of Technology Roorkee

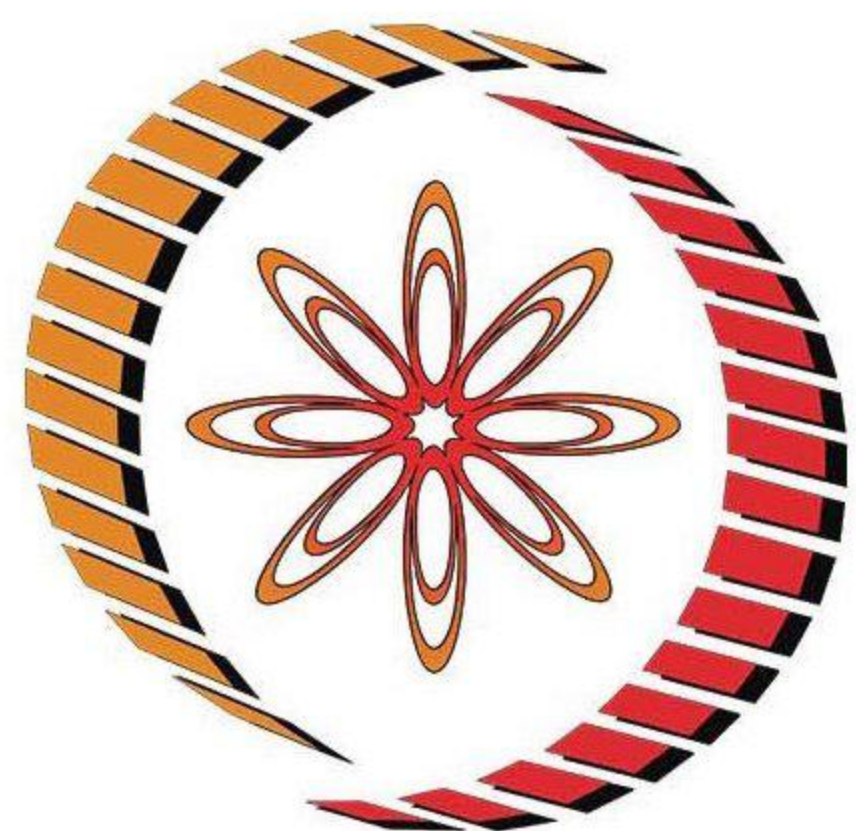


Roll No: NPTEL24MG35S1062904811

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

ZAHIRHUSEN SABIRHUSEN SHAH

for successfully completing the course

Principles of Management

with a consolidated score of **56** %

Online Assignments	24.38/25	Proctored Exam	31.5/75
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Total number of candidates certified in this course: **4095**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

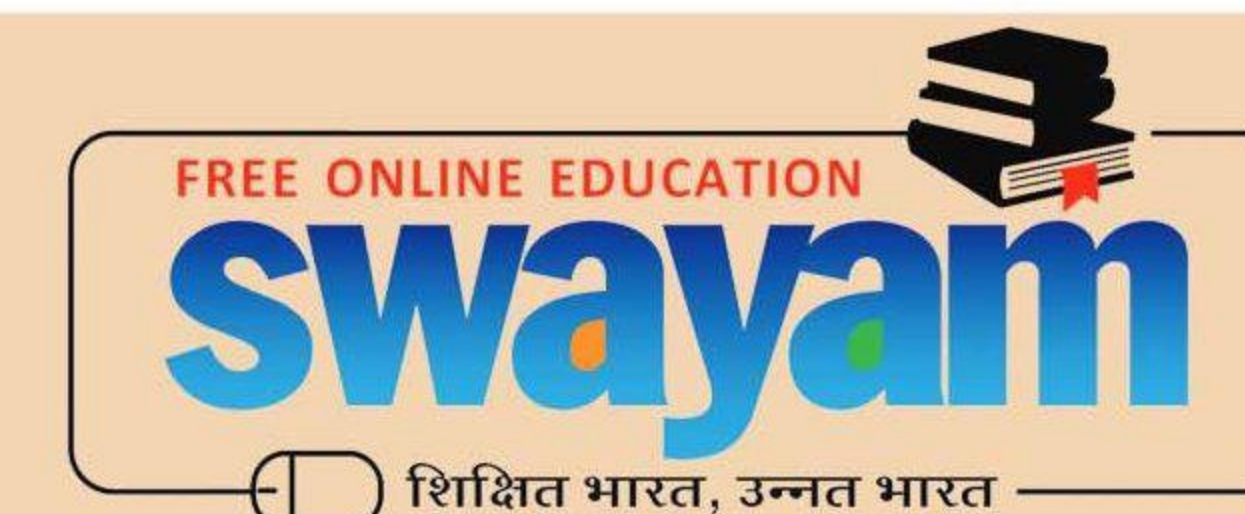
Jan-Apr 2024

(12 week course)

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



Indian Institute of Technology Roorkee



Roll No: NPTEL24MG47S962904715

To verify the certificate



No. of credits recommended: 3 or 4