



Ready for  
Every Good Work

# SACRED HEART COLLEGE (AUTONOMOUS)

Tirupattur – 635 601, Tamil Nadu, S.India

Resi : (04179) 220103

College : (04179) 220553

Fax : (04179) 226423

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A Don Bosco Institution of Higher Education, Founded in 1951 \* Affiliated to Thiruvalluvar University, Vellore \* Autonomous since 1987

Accredited by NAAC (4<sup>th</sup> Cycle – under RAF) with CGPA of 3.31 / 4 at 'A+' Grade

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## 2.2. Catering to Students Diversity Programmes for Advanced Learners

### NPTEL CERTIFICATES

### 2022 - 2023



This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22MM06S14540159

To  
NIRMALA S  
NO.7/13 A, ST. CHINNAPPAR STREET,  
AYANDUR VILLAGE, KANDACHIPURAM TALUK,  
VILLUPURAM DISTRICT  
TAMIL NADU - 605755  
PH. NO :9789237042



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**NIRMALA S**

for successfully completing the course

**Properties of Materials (Nature and Properties of Materials : III)**

with a consolidated score of **49** %

Online Assignments	13.96/25	Proctored Exam	34.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **60**

*Pathish*

**Prof. B. V. Ratish Kumar**  
Chairman, Centre for Continuing Education  
IIT Kanpur

**Feb-Apr 2022**  
**(8 week course)**

*Satyaki*

**Prof. Satyaki Roy**  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur





This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22MM06S24461027

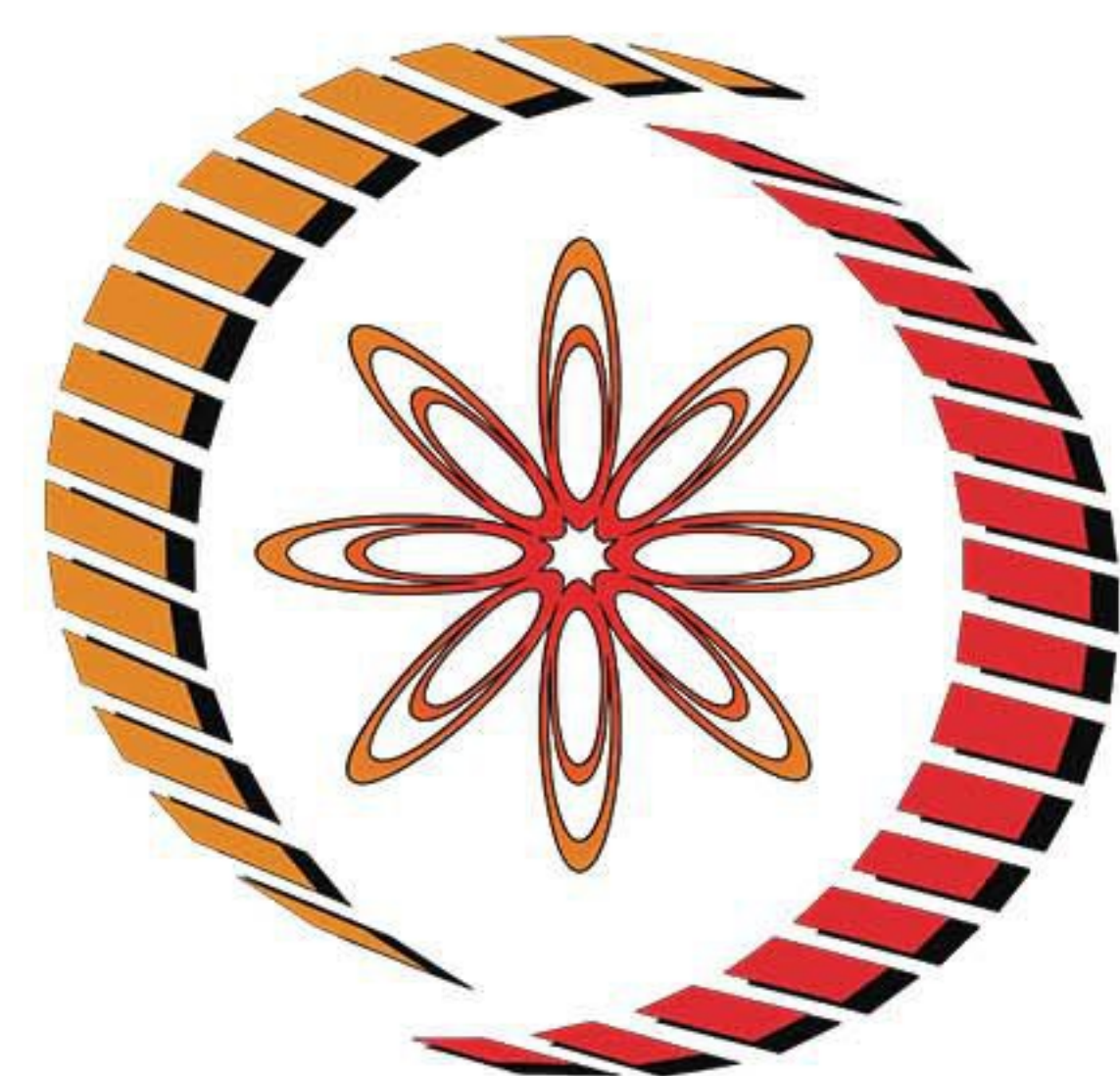
To  
BOSCO FRANKLIN J  
#151, KANAMANDUR VILLAGE  
PUDUKKOTTAI POST TIRUPATTUR TALUK  
TIRUPATTUR  
TAMILNADU - 635602  
PH. NO :9080025433



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**BOSCO FRANKLIN J**

for successfully completing the course

**Properties of Materials (Nature and Properties of Materials : III)**

with a consolidated score of **45** %

Online Assignments	15.08/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **60**

*Pathish*

**Prof. B. V. Ratish Kumar**  
Chairman, Centre for Continuing Education  
IIT Kanpur

**Feb-Apr 2022**  
**(8 week course)**

*Satyaki Roy*

**Prof. Satyaki Roy**  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No:NPTEL22MM06S24461027

To validate and check scores: <https://npTEL.ac.in/noc>



This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22HS08S34490028

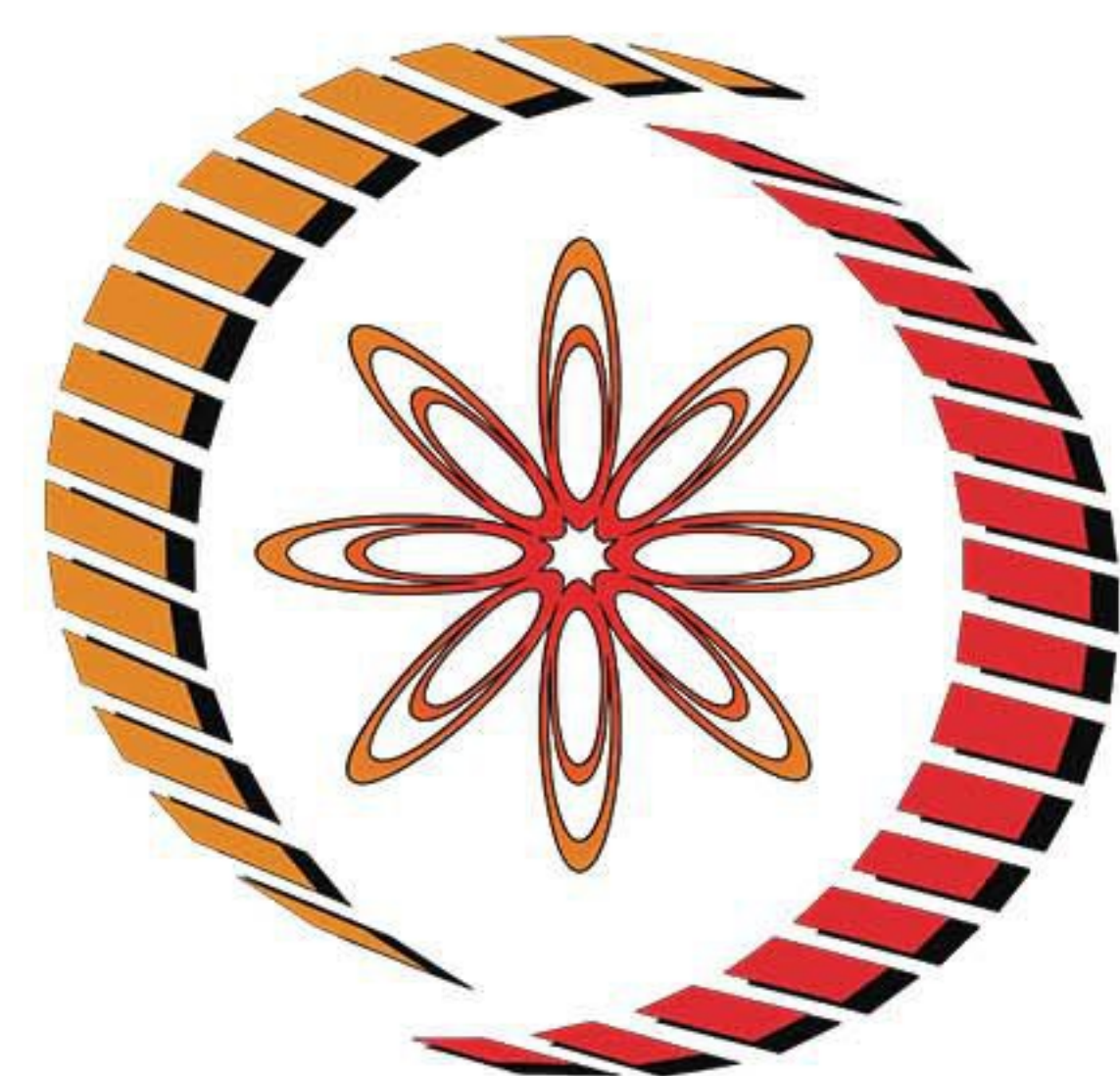
To  
THINESH RAAJAN S M  
2/92,SU.PALLIPATTU,KEELKURUMBAR ST  
TAMILNADU - 635602  
PH. NO :9443130058



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**THINESH RAAJAN S M**

for successfully completing the course

## Enhancing Soft Skills and Personality

with a consolidated score of **62** %

Online Assignments	21.29/25	Proctored Exam	40.23/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **9994**

*B. V. Ratish Kumar*

**Prof. B. V. Ratish Kumar**  
Chairman, Centre for Continuing Education  
IIT Kanpur

Feb-Apr 2022  
(8 week course)

*Satyaki Roy*

**Prof. Satyaki Roy**  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur





This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22HS08S44490278

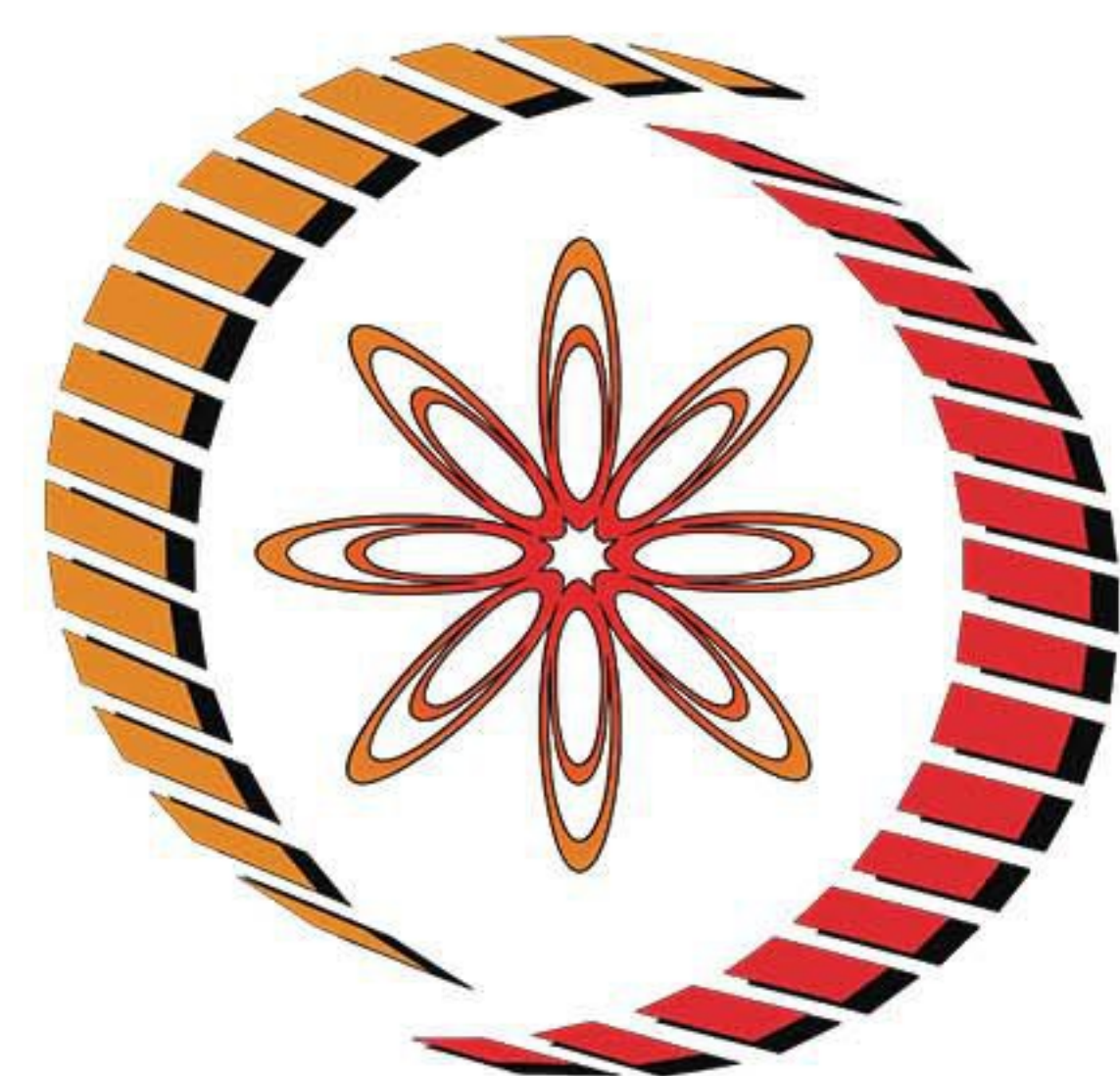
To  
MUGELAN T P  
21A, MUTHAMIL NAGAR, POONGA STREET,  
TIRUPATTUR  
TAMIL NADU - 635601  
PH. NO :6382772508



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**MUGELAN T P**

for successfully completing the course

## Enhancing Soft Skills and Personality

with a consolidated score of **72** %

Online Assignments	22.25/25	Proctored Exam	49.58/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **9994**

*Pathish*

**Prof. B. V. Ratish Kumar**  
Chairman, Centre for Continuing Education  
IIT Kanpur

**Feb-Apr 2022**  
**(8 week course)**

*Satyaki Roy*

**Prof. Satyaki Roy**  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No:NPTEL22HS08S44490278

To validate and check scores: <https://npTEL.ac.in/noc>



This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22HS08S44490271

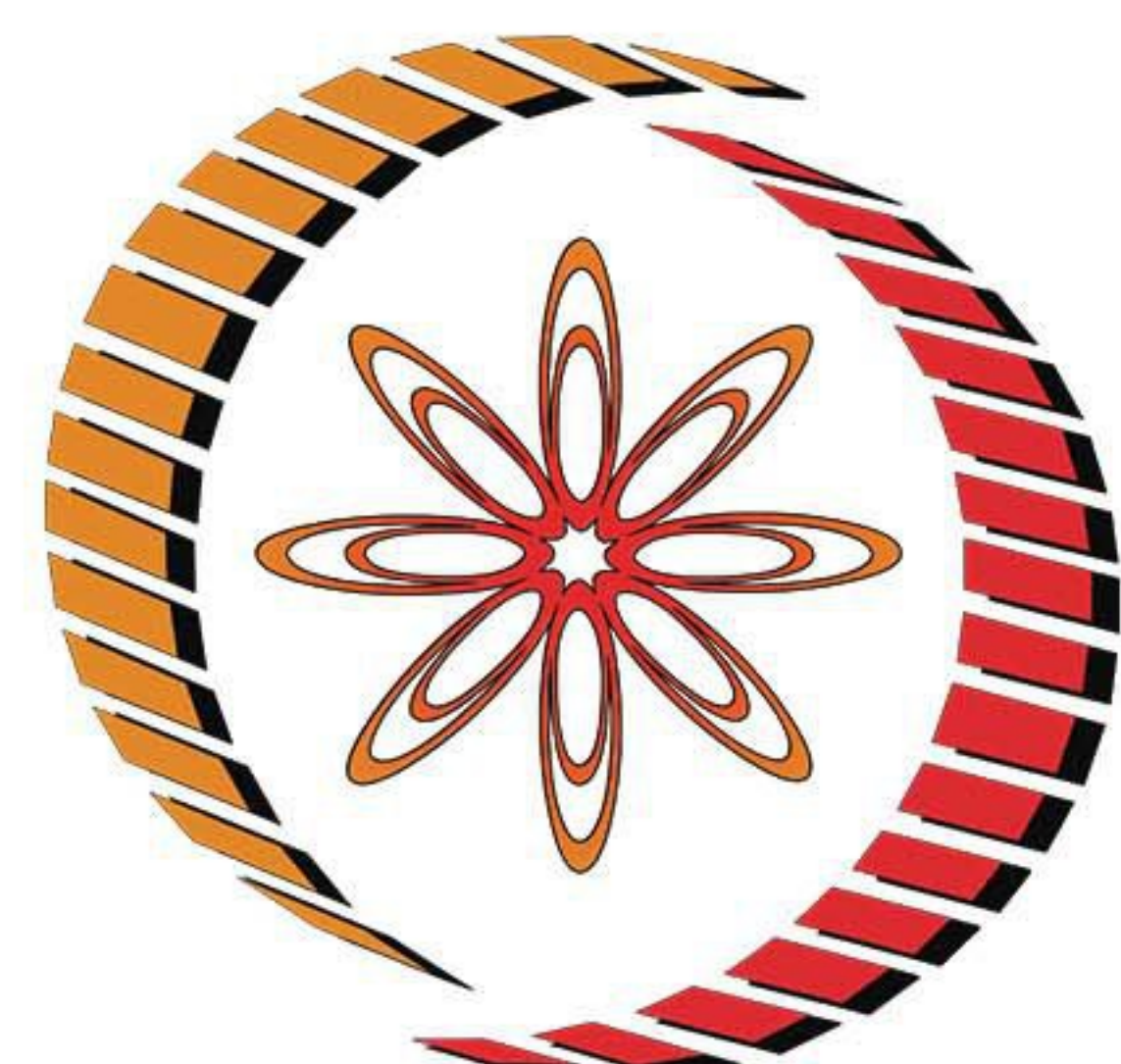
To  
MOHANKUMAR S  
34/135 CHEETY STREET, TIRUPATTUR  
TAMILNADU - 635601  
PH. NO :6383518080



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**MOHANKUMAR S**

for successfully completing the course

## Enhancing Soft Skills and Personality

with a consolidated score of **60** %

Online Assignments	22.58/25	Proctored Exam	36.96/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **9994**

*Pathish*

**Prof. B. V. Ratish Kumar**  
Chairman, Centre for Continuing Education  
IIT Kanpur

Feb-Apr 2022  
(8 week course)

*Satyaki Roy*

**Prof. Satyaki Roy**  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur





This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22HS08S34490004

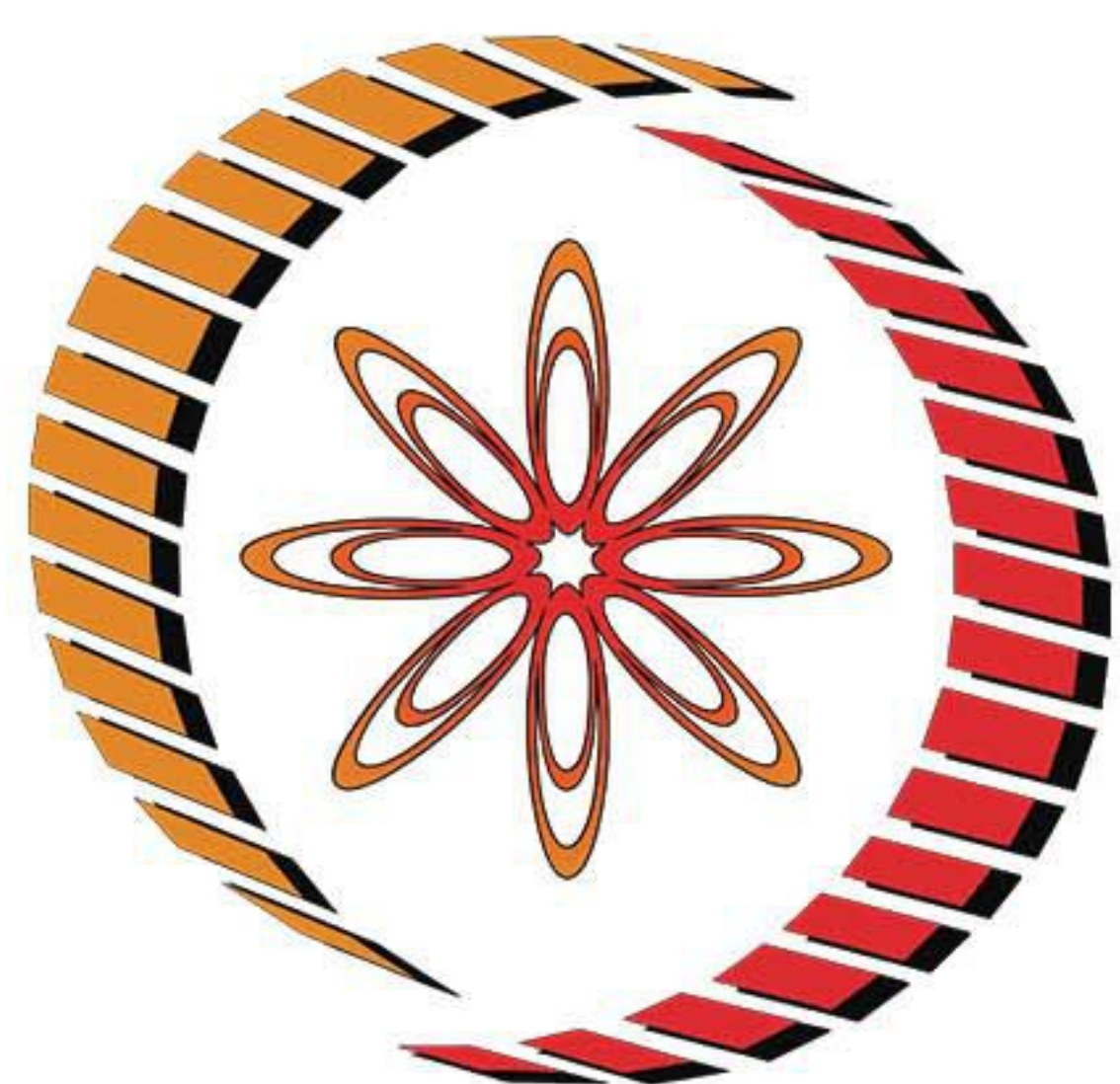
To  
NAVEEN D  
3/113 AMMAN KOVIL STREET  
THILLAI NAGAR TIRUPATTUR DISTRICT  
TOWN  
TAMIL NADU - 635601  
PH. NO :6374758612



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**NAVEEN D**

for successfully completing the course

## Enhancing Soft Skills and Personality

with a consolidated score of **40** %

Online Assignments	10.21/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **9994**

**Prof. B. V. Ratish Kumar**  
Chairman, Centre for Continuing Education  
IIT Kanpur

Feb-Apr 2022  
(8 week course)

**Prof. Satyaki Roy**  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur





This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22HS08S44490168

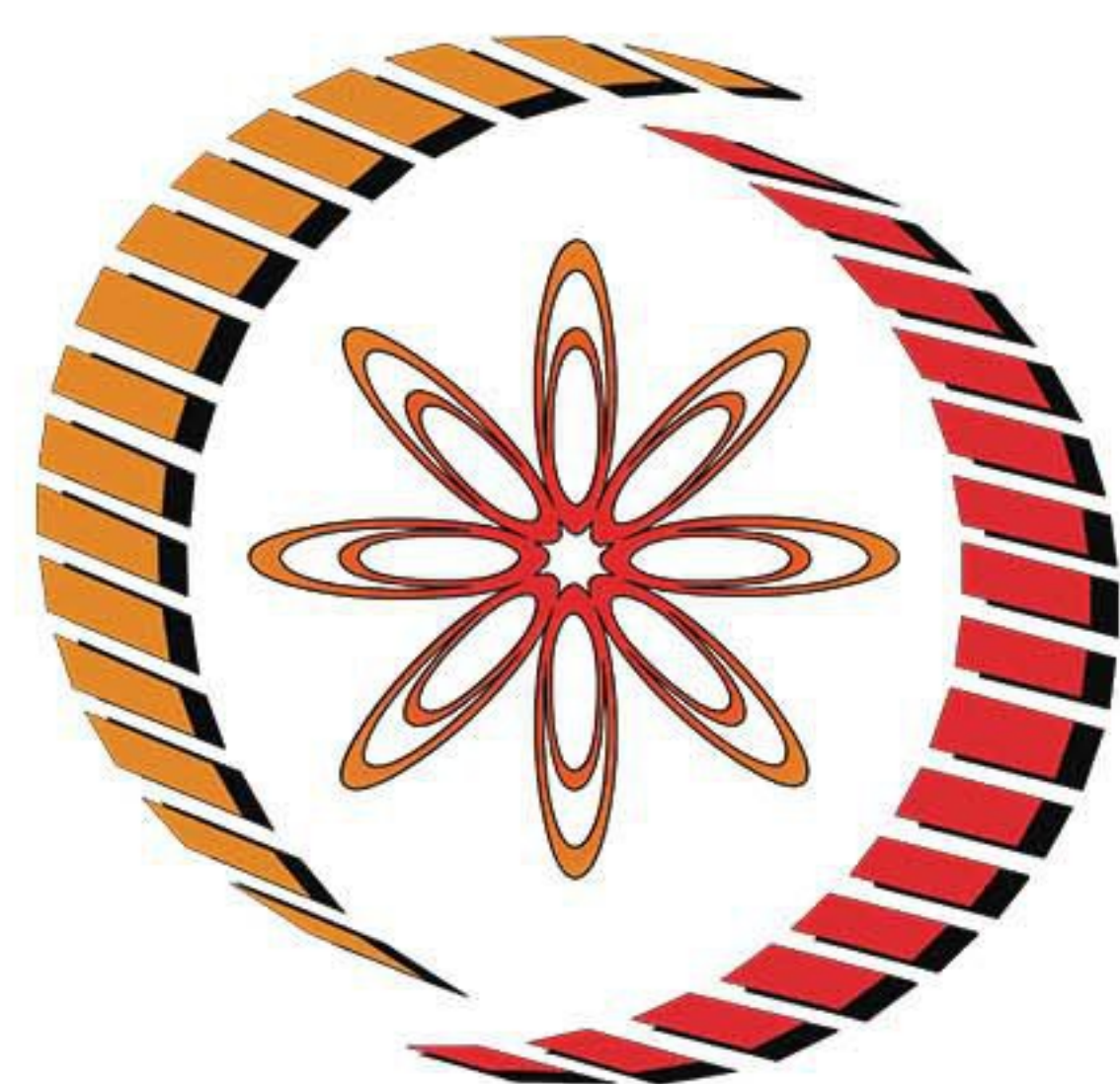
To  
ABISHEK JOSEPH  
NO.11,V.O.C STREET  
RAANIKOTTAI NAGAR, GINGEE  
VILLUPURAM  
TAMILNADU - 604202  
PH. NO :9344160449



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**ABISHEK JOSEPH**

for successfully completing the course

## Enhancing Soft Skills and Personality

with a consolidated score of **54** %

Online Assignments	17.21/25	Proctored Exam	36.77/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **9994**

*Pathish*

**Prof. B. V. Ratish Kumar**  
Chairman, Centre for Continuing Education  
IIT Kanpur

**Feb-Apr 2022**  
**(8 week course)**

*Satyaki Roy*

**Prof. Satyaki Roy**  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur





This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22HS08S34490048

To  
AMREEN S  
19/14B T.M SULAIMAN STREET TIRUPATTUR  
NO  
VELLORE  
TAMILNADU - 635601  
PH. NO :9787298970



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**AMREEN S**

for successfully completing the course

## Enhancing Soft Skills and Personality

with a consolidated score of **53** %

Online Assignments	22.29/25	Proctored Exam	31.02/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **9994**

*Pathish*

**Prof. B. V. Ratish Kumar**  
Chairman, Centre for Continuing Education  
IIT Kanpur

Feb-Apr 2022  
(8 week course)

*Satyaki Roy*

**Prof. Satyaki Roy**  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No:NPTEL22HS08S34490048

To validate and check scores: <https://npTEL.ac.in/noc>



This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22HS08S34490124

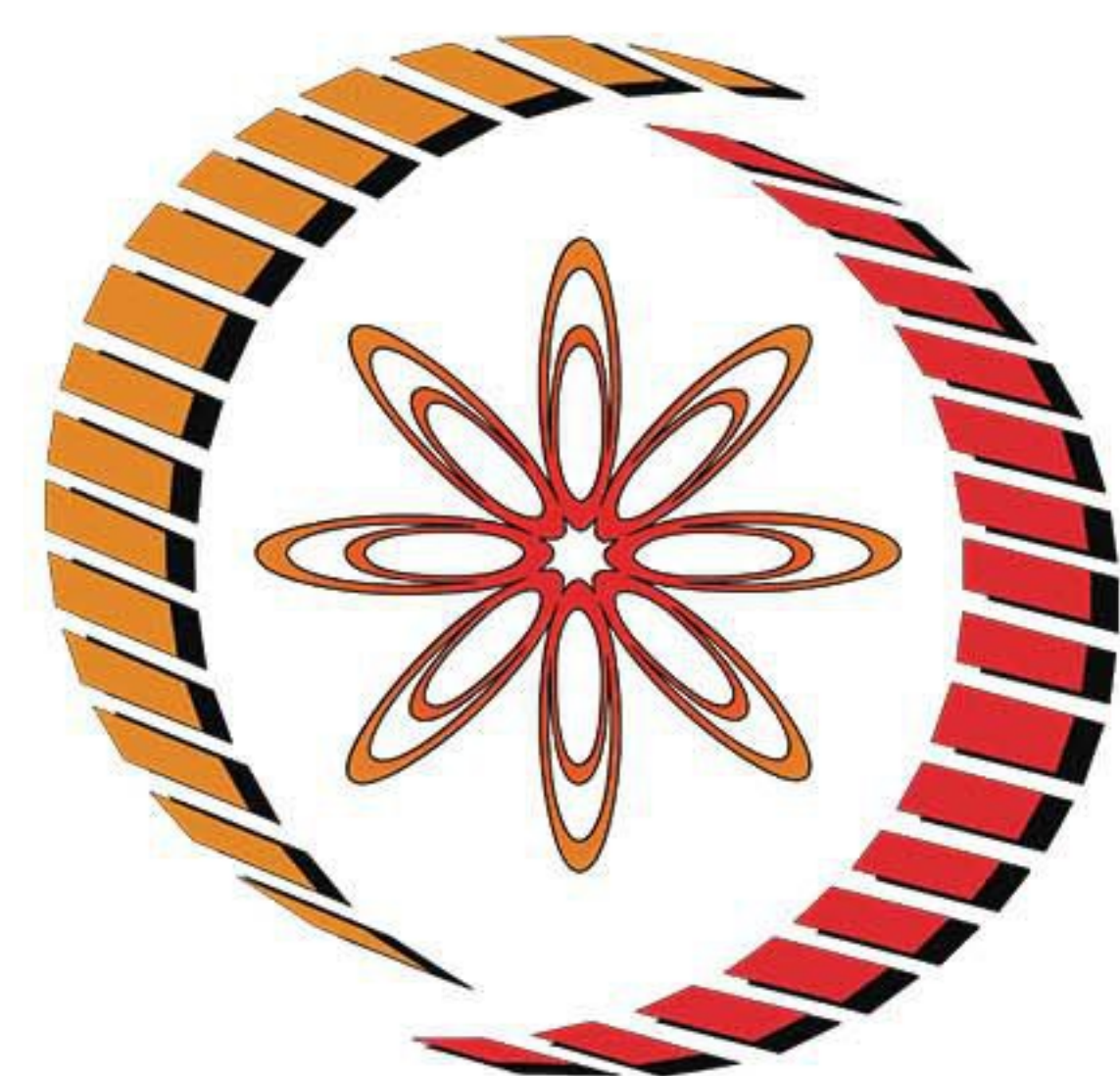
To  
VIGNESH P  
4/111 THIRU V K STREET PUDUR  
TAMIL NADU - 635751  
PH. NO :9943559962



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**VIGNESH P**

for successfully completing the course

## Enhancing Soft Skills and Personality

with a consolidated score of **67** %

Online Assignments	20.25/25	Proctored Exam	46.38/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **9994**

*B. V. Ratish Kumar*

**Prof. B. V. Ratish Kumar**  
Chairman, Centre for Continuing Education  
IIT Kanpur

**Feb-Apr 2022**  
**(8 week course)**

*Satyaki Roy*

**Prof. Satyaki Roy**  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur





This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22HS08S44470254

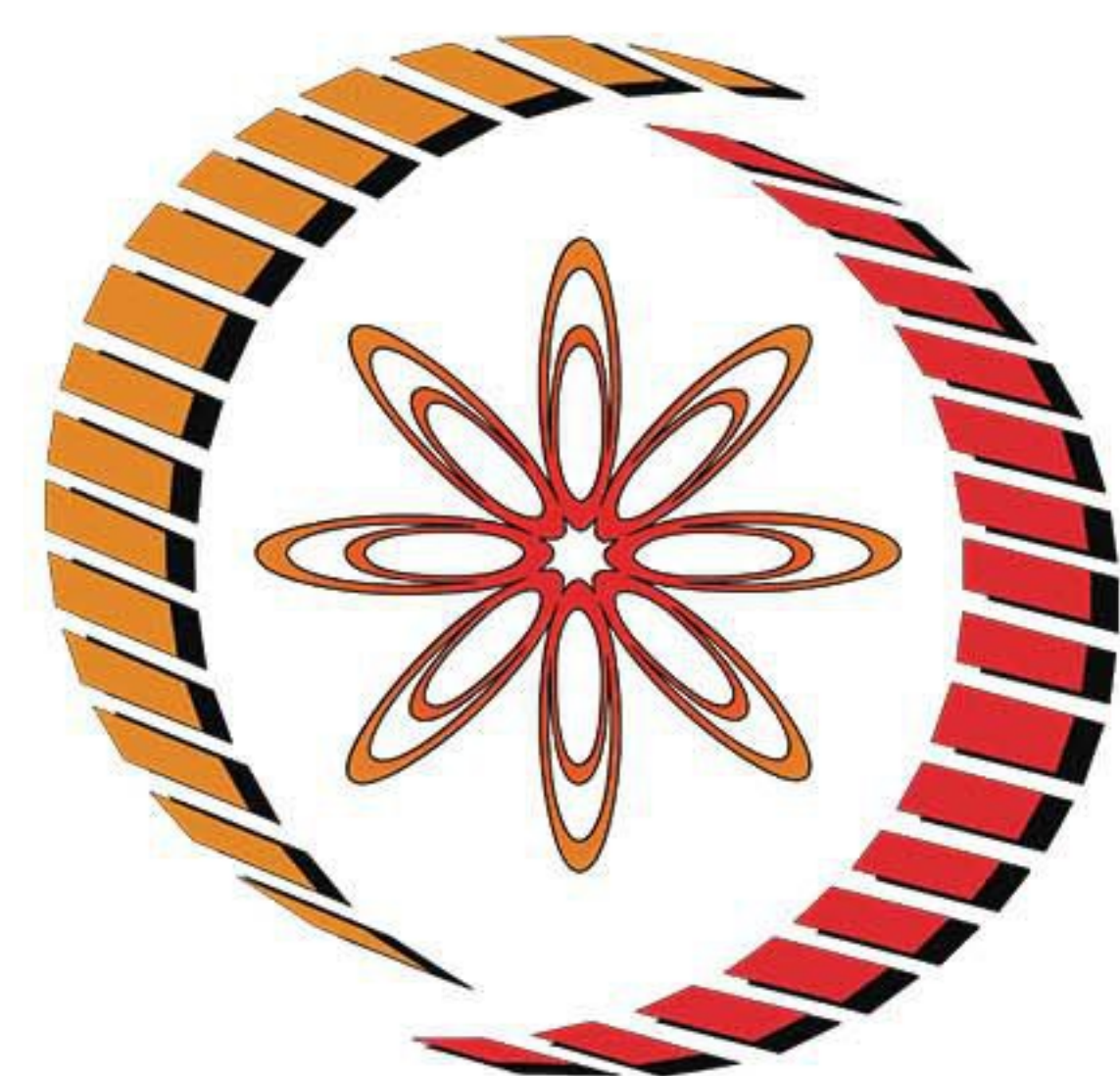
To  
AROKIA IMMACULATE SHEELA S  
NO.7/13 A, ST.CHINNAPPAR STREET  
AYANDUR VILLAGE, KANDACHIPURAM TALUK  
VILLUPURAM DISTRICT  
TAMIL NADU - 605755  
PH. NO :8438626243



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**AROKIA IMMACULATE SHEELA S**

for successfully completing the course



**Enhancing Soft Skills and Personality**

with a consolidated score of **80** %

Online Assignments	23.21/25	Proctored Exam	56.72/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **9994**

*Pathish*

**Prof. B. V. Ratish Kumar**  
Chairman, Centre for Continuing Education  
IIT Kanpur

**Feb-Apr 2022**  
**(8 week course)**

*Satyaki Roy*

**Prof. Satyaki Roy**  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur





This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22HS08S44490258

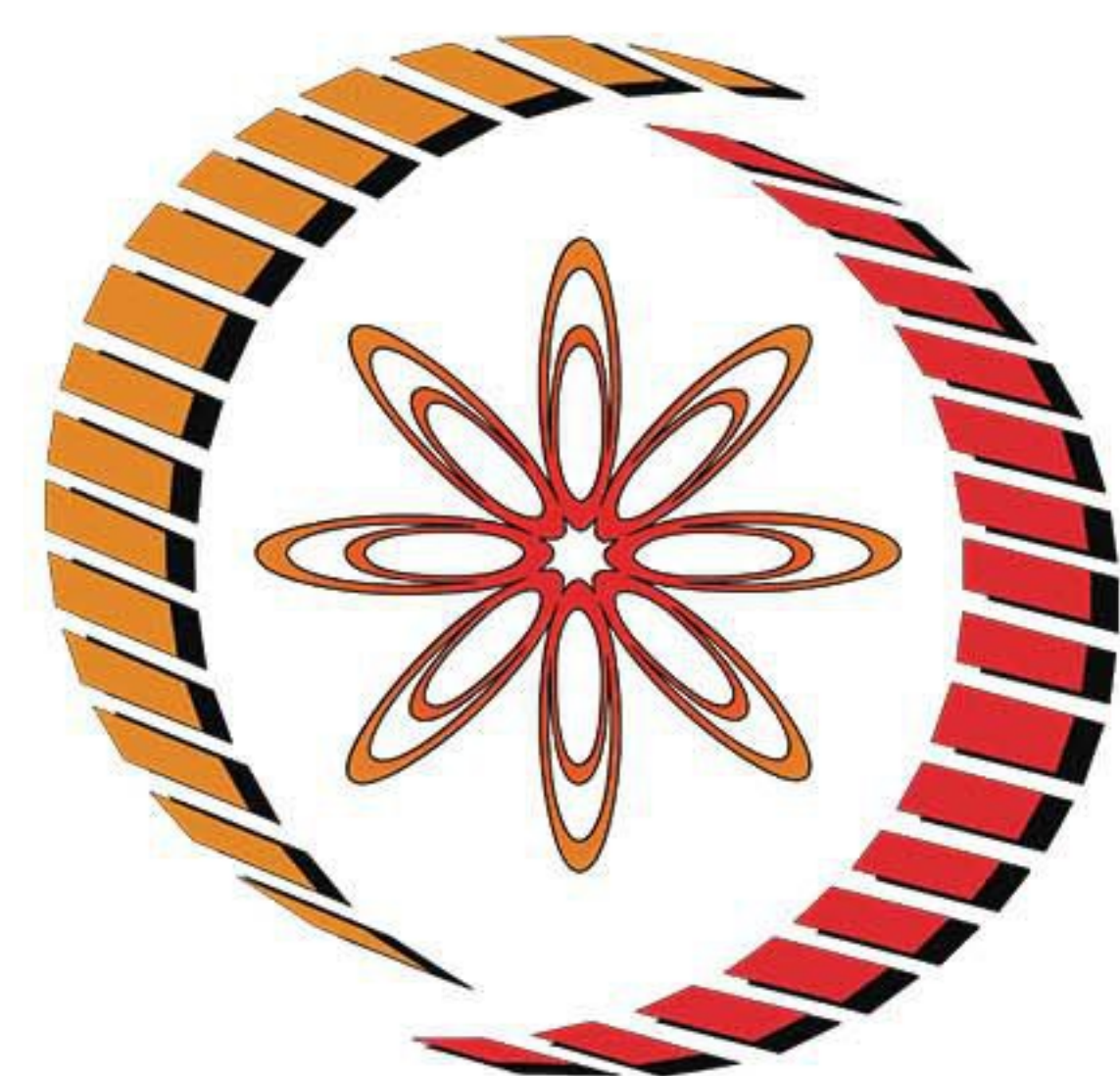
To  
SRIMAN NARAYANAN S  
101/20 CHETTY STREET  
TAMIL NADU - 635601  
PH. NO :7871894854



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**SRIMAN NARAYANAN S**

for successfully completing the course

## Enhancing Soft Skills and Personality

with a consolidated score of **65** %

Online Assignments	23.17/25	Proctored Exam	42.32/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **9994**

*Pathish*

**Prof. B. V. Ratish Kumar**  
Chairman, Centre for Continuing Education  
IIT Kanpur

**Feb-Apr 2022**  
**(8 week course)**

*Satyaki Roy*

**Prof. Satyaki Roy**  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur





This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22CS24S44490560

To  
HIDAYATHULLAH D S  
DOOR NO:10, FORT STREET  
TAMIL NADU - 635601  
PH. NO :9750381925



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**HIDAYATHULLAH D S**

for successfully completing the course

**Machine Learning, ML**

with a consolidated score of **48** %

Online Assignments	17.9/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **403**

*Devendra Jalihal*

**Prof. Devendra Jalihal**  
Chairman  
Centre for Continuing Education, IITM

**Feb-Apr 2022**  
**(8 week course)**

*Prof. Andrew Thangaraj*

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



Indian Institute of Technology Madras





This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22CS24S34490135

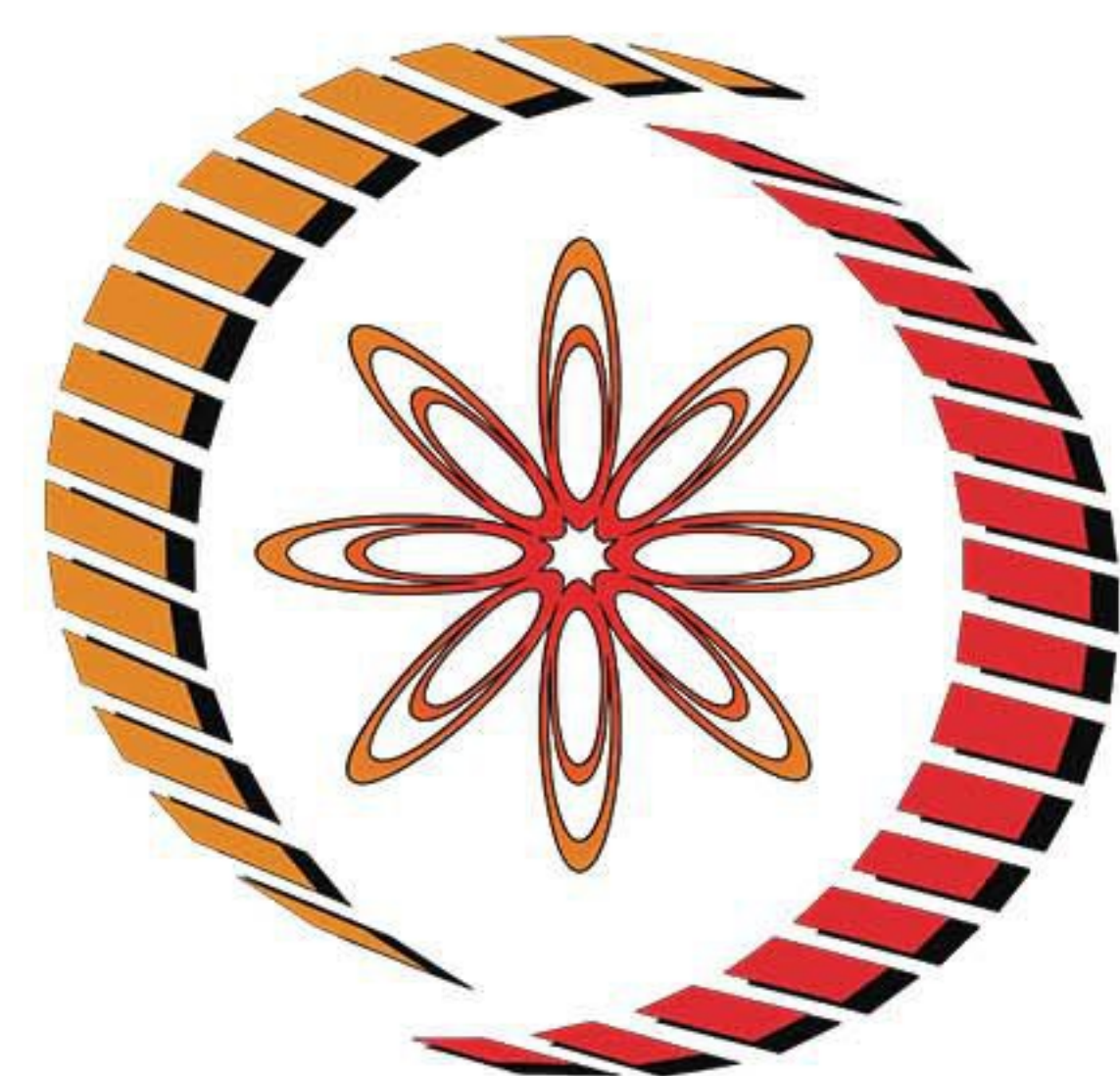
To  
XAVIER DON BOSCO M  
DOOR NO. 1/285, KAMARAJ NAGAR (VILLAGE),  
KANDIKUPPAM (POST)  
KRISHNAGIRI (DISTRICT)  
TAMIL NADU - 635108  
PH. NO :9344578884



Score	Type of Certificate
$\geq 90$	Elite+Gold
75-89	Elite+Silver
$\geq 60$	Elite
40-59	Successfully Completed
$< 40$	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**XAVIER DON BOSCO M**

for successfully completing the course

**Machine Learning, ML**

with a consolidated score of **48** %

Online Assignments	17.55/25	Proctored Exam	30.47/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **403**

*Devendra Jalihal*

**Prof. Devendra Jalihal**  
Chairman  
Centre for Continuing Education, IITM

Feb-Apr 2022  
(8 week course)

*Prof. Andrew Thangaraj*

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



Indian Institute of Technology Madras





This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22GE15S14460513

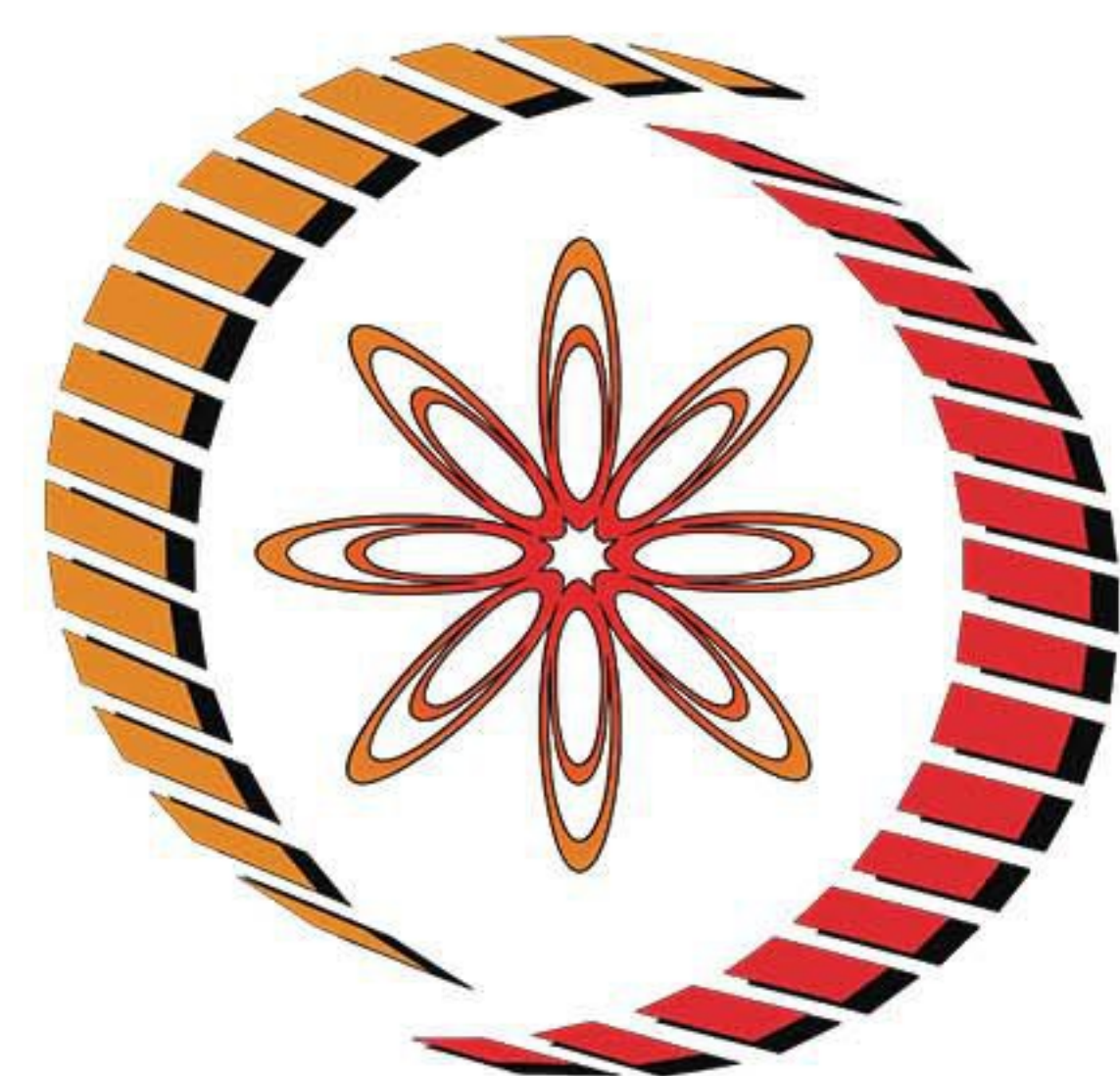
To  
PREETHI M  
92,NGO NAGAR  
VANIYAMBADI ROAD, TIRUPATTUR,  
TIRUPATTUR  
TAMIL NADU - 635602  
PH. NO :9629137637



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**PREETHI M**

for successfully completing the course

**Introduction to Research**

with a consolidated score of **67** %

Online Assignments	20.08/25	Proctored Exam	47/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **1111**

*Devendra Jalihal*

**Prof. Devendra Jalihal**  
Chairman  
Centre for Continuing Education, IITM

**Feb-Apr 2022**  
**(8 week course)**

*Prof. Andrew Thangaraj*

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



Indian Institute of Technology Madras





This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22EE21S24521535

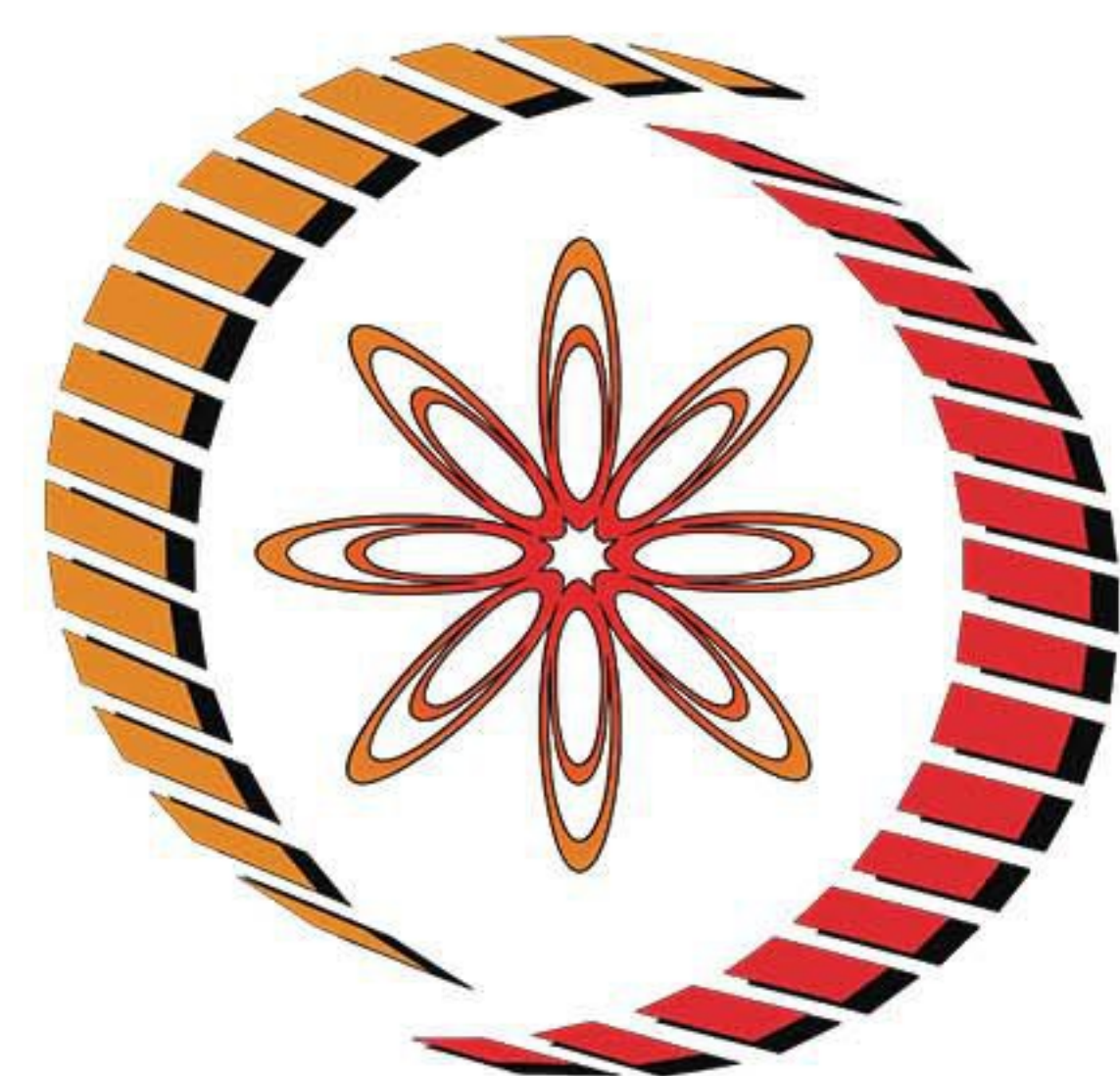
To  
ARULSELVAM B  
GOLLAPATTY  
SELLIAMPATTY  
DHARMAPURI  
TAMIL NADU - 636809  
PH. NO :9894459041



Score	Type of Certificate
$\geq 90$	Elite+Gold
75-89	Elite+Silver
$\geq 60$	Elite
40-59	Successfully Completed
$< 40$	No Certificate

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**ARULSELVAM B**

for successfully completing the course

**Fuzzy Sets, Logic and Systems & Applications**

with a consolidated score of **71** %

Online Assignments	23.72/25	Proctored Exam	47.25/75
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Total number of candidates certified in this course: **764**

*B. V. Ratish Kumar*

**Prof. B. V. Ratish Kumar**  
Chairman, Centre for Continuing Education  
IIT Kanpur

Jan-Apr 2022  
(12 week course)

*Satyaki Roy*

**Prof. Satyaki Roy**  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No:NPTEL22EE21S24521535

To validate and check scores: <https://npTEL.ac.in/noc>



This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22CY20S44490536

To  
SATHYAMOORTHY T  
365/1 PUDHUPOONGULAM VILLAGE  
TAMIL NADU - 635652  
PH. NO :7824924259



Score	Type of Certificate
$\geq 90$	Elite+Gold
75-89	Elite+Silver
$\geq 60$	Elite
40-59	Successfully Completed
$< 40$	No Certificate

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**SATHYAMOORTHY T**

for successfully completing the course

**Co-Ordination Chemistry (Chemistry of Transition Elements)**

with a consolidated score of **63** %

Online Assignments	20.94/25	Proctored Exam	42/75
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Total number of candidates certified in this course: **307**

**Prof. Jayanta Mukhopadhyay**  
Dean Outreach  
IIT Kharagpur

Jan-Apr 2022  
(12 week course)

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



Indian Institute of Technology Kharagpur





This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22CS39S34490713

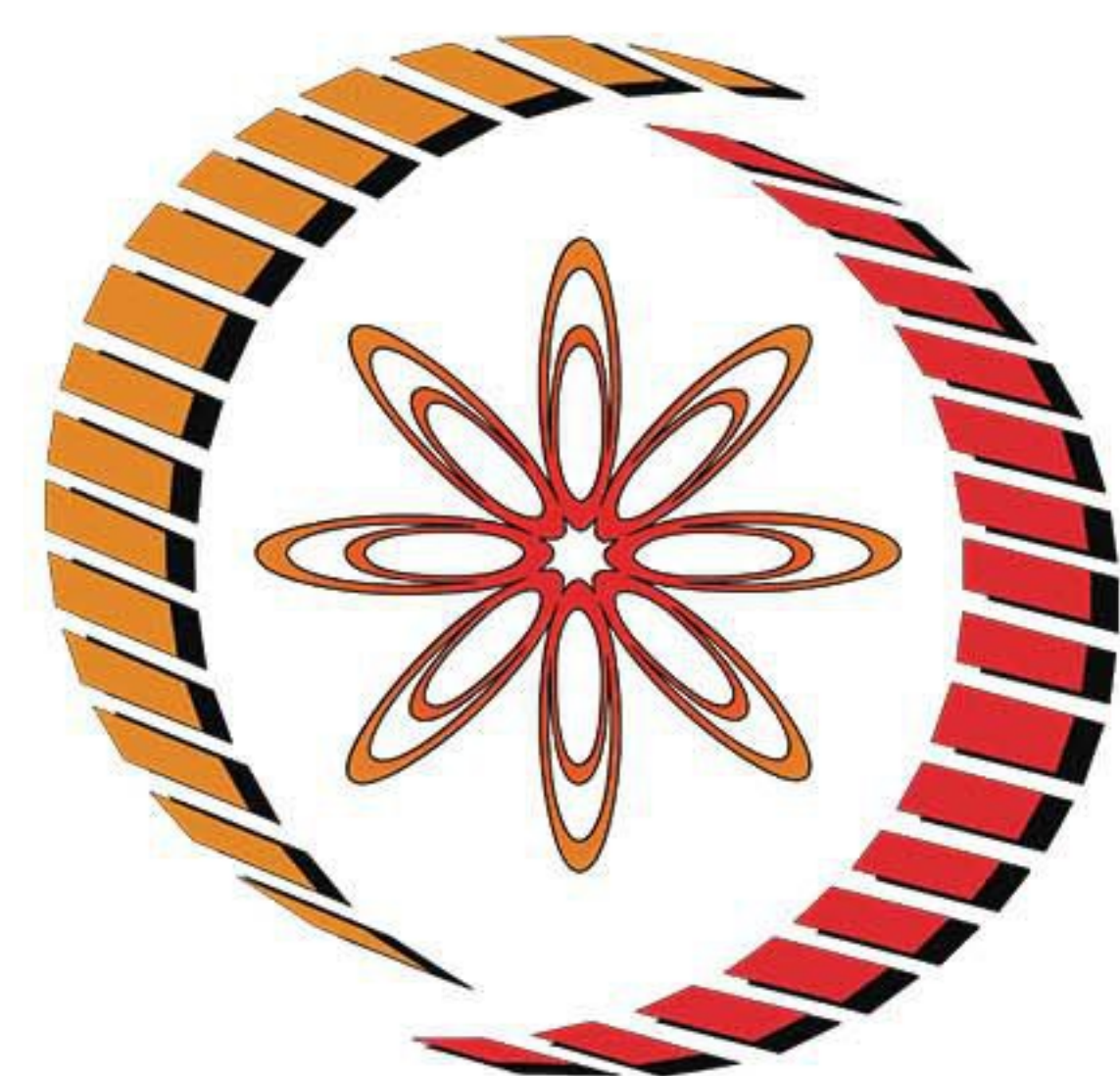
To  
SAVITHA M  
553,WESTKOLLAI,MELVANNAKAMBADI  
TAMILNADU - 606703  
PH. NO :9025001251



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:1

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**SAVITHA M**

for successfully completing the course

**Software Conceptual Design**

with a consolidated score of **47** %

Online Assignments	17.42/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **266**

Feb-Mar 2022  
(4 week course)

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



Indian Institute of Technology Bombay





This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22CS39S34490476

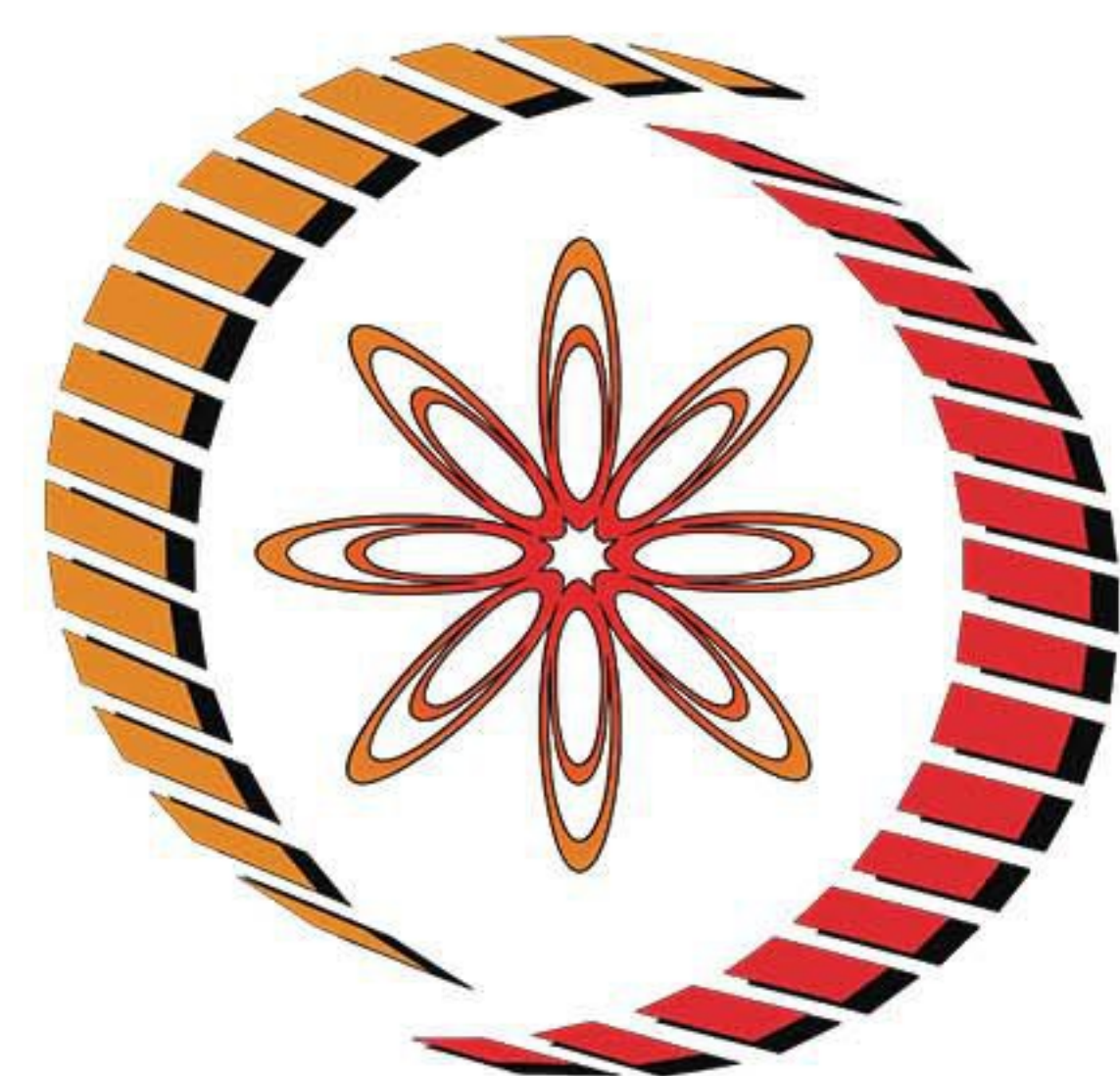
To  
SANGAVI R  
NO:4 B-BLOCK, REDDY THOPPU POLICE LINE.  
AMBUR.  
VELLORE  
TAMIL NADU - 635802  
PH. NO :9080172862



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:1

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**SANGAVI R**

for successfully completing the course

**Software Conceptual Design**

with a consolidated score of **64** %

Online Assignments	17.92/25	Proctored Exam	46.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **266**

Feb-Mar 2022  
(4 week course)

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



Indian Institute of Technology Bombay



Roll No:NPTEL22CS39S34490476

To validate and check scores: <https://npTEL.ac.in/noc>



This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22CS39S34490023

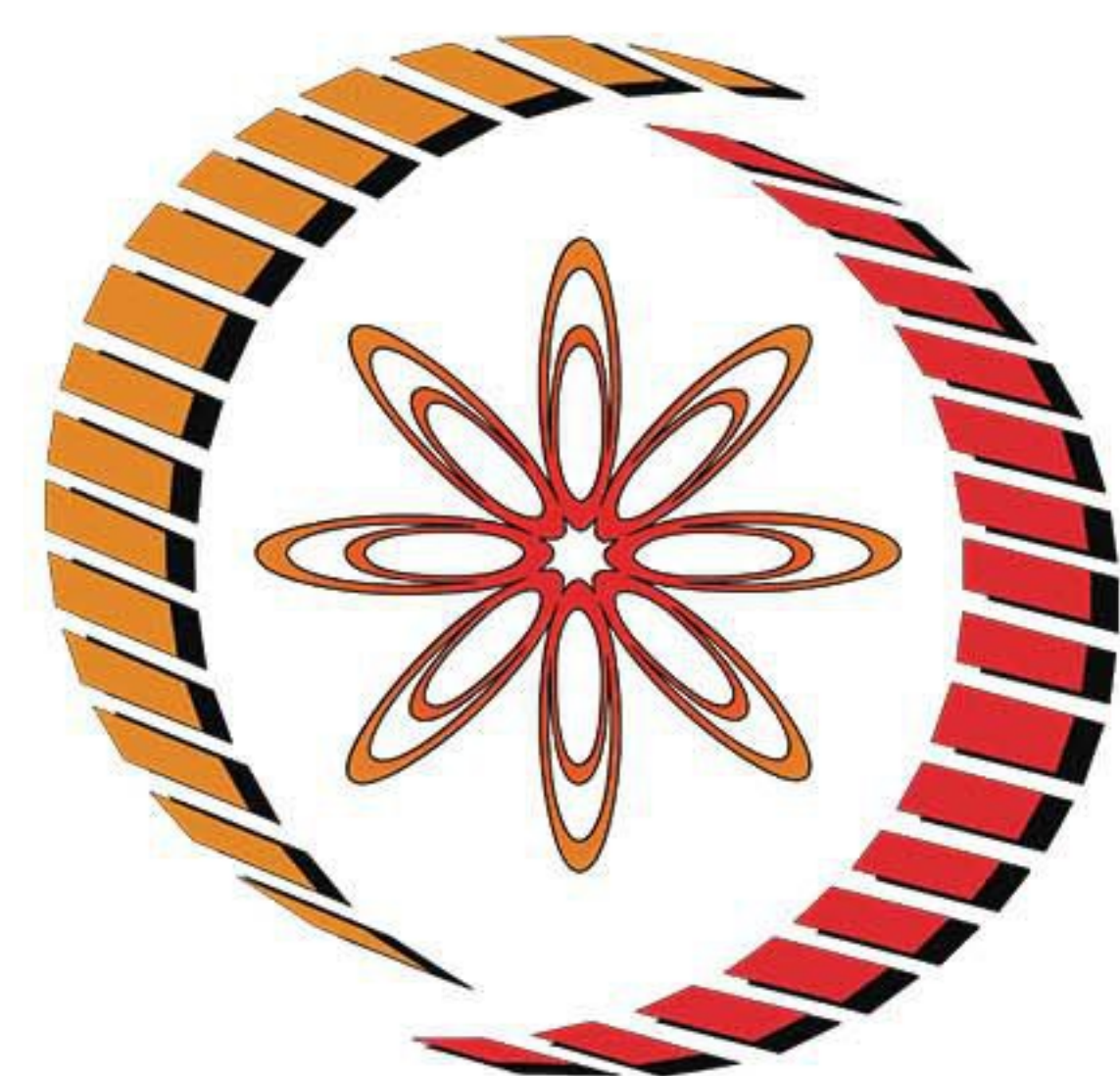
To  
PREETHI A  
1/56,RAYAPANOUR (VILLAGE)  
KANDHIKUPPAM (POST)  
KRISHNAGIRI  
TAMILNADU - 635108  
PH. NO :6374924278



Score	Type of Certificate
$\geq 90$	Elite+Gold
75-89	Elite+Silver
$\geq 60$	Elite
40-59	Successfully Completed
$< 40$	No Certificate

No. of credits recommended by NPTEL:1

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**PREETHI A**

for successfully completing the course

**Software Conceptual Design**

with a consolidated score of **48** %

Online Assignments	15.75/25	Proctored Exam	32.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **266**

Feb-Mar 2022  
(4 week course)

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



Indian Institute of Technology Bombay





This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22CS39S44462481

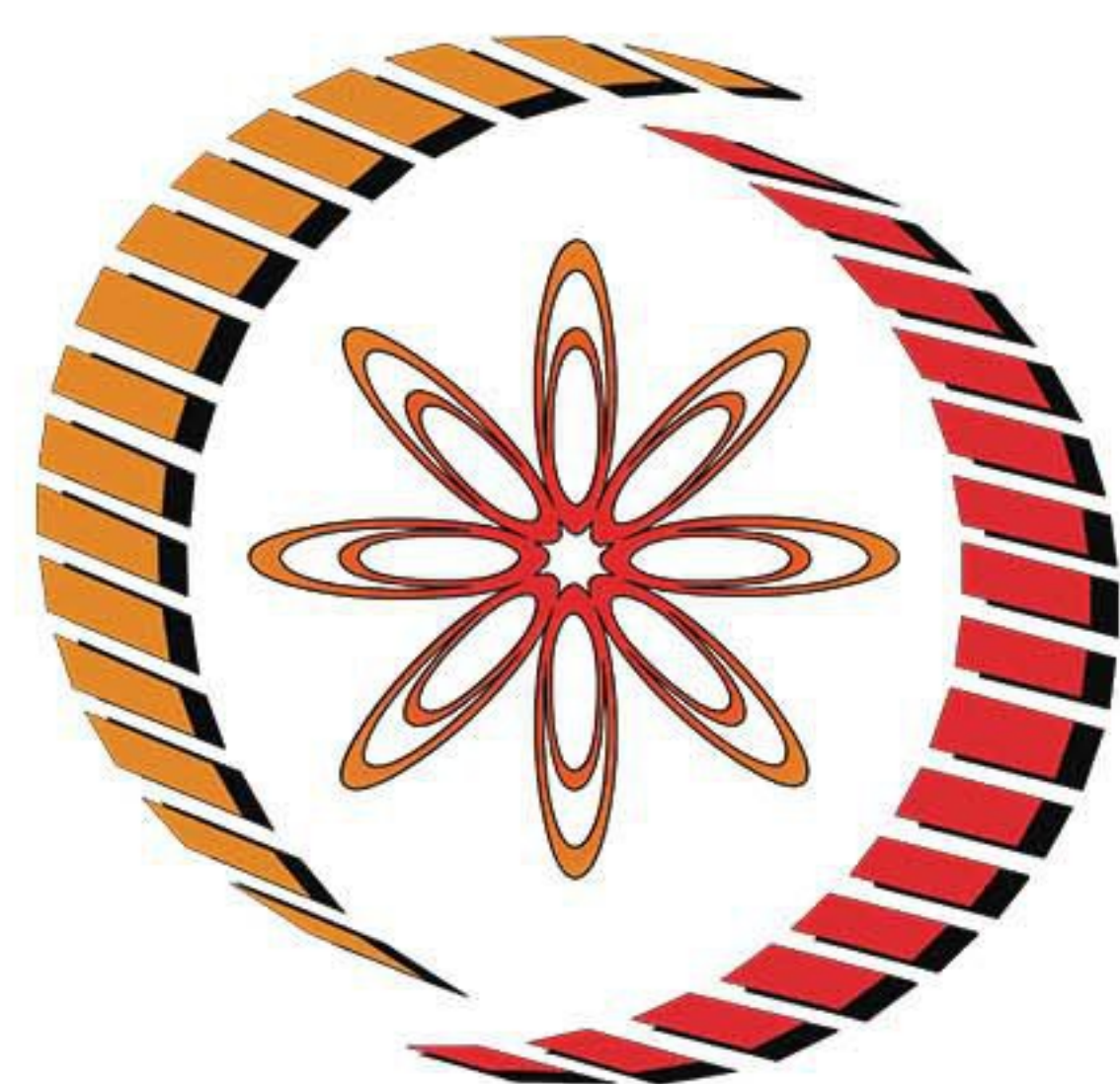
To  
GAYATHRI A  
397/C OM SAKTHI NAGAR  
1ST CROSS STREET VENGIKKAL  
TIRUVANNAMALAI  
TAMIL NADU - 606601  
PH. NO :9003461378



Score	Type of Certificate
$\geq 90$	Elite+Gold
75-89	Elite+Silver
$\geq 60$	Elite
40-59	Successfully Completed
$< 40$	No Certificate

No. of credits recommended by NPTEL:1

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**GAYATHRI A**

for successfully completing the course

**Software Conceptual Design**

with a consolidated score of **47** %

Online Assignments	16.58/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **266**

Feb-Mar 2022  
(4 week course)

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



Indian Institute of Technology Bombay





This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22MA03S14460721

To  
S BASKARAN  
NO 132, MAIN ROAD  
SUNDARAMPALLI (POST & VILL)  
TIRUPATTUR (TK & DT)  
TAMIL NADU - 635654  
PH. NO :9751450372



Score	Type of Certificate
$\geq 90$	Elite+Gold
75-89	Elite+Silver
$\geq 60$	Elite
40-59	Successfully Completed
$< 40$	No Certificate

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**S BASKARAN**

for successfully completing the course

**Integral and Vector Calculus**

with a consolidated score of **76** %

Online Assignments	23.28/25	Proctored Exam	52.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **42**

**Prof. Jayanta Mukhopadhyay**  
Dean Outreach  
IIT Kharagpur

Jan-Apr 2022  
(12 week course)

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



Indian Institute of Technology Kharagpur





This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22HS64S44451760

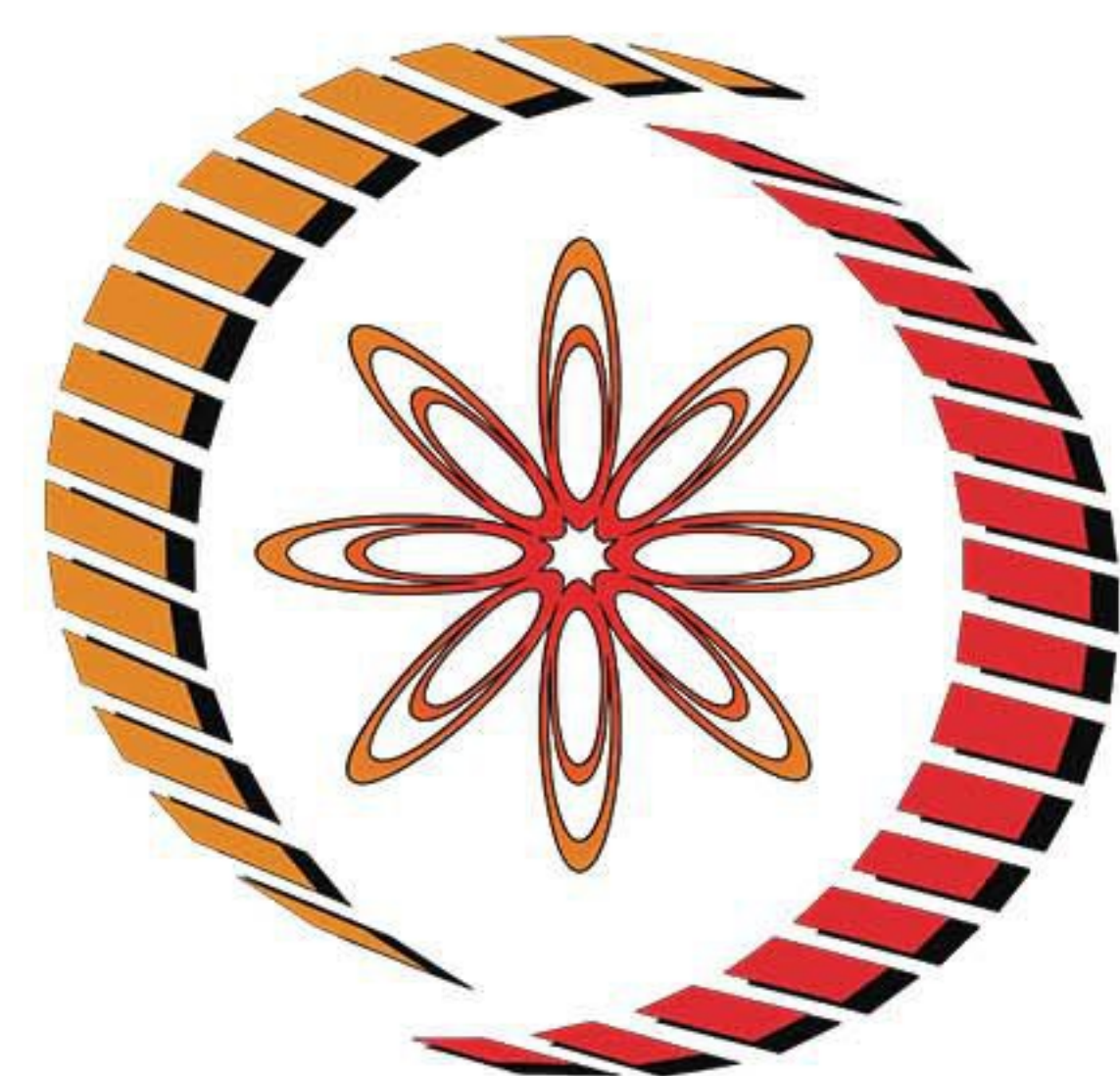
To  
PREMKUMAR A  
DEPARTMENT OF ECONOMICS,  
SACRED HEART COLLEGE (AUTONOMOUS),  
TIRUPATTUR  
TAMIL NADU - 635601  
PH. NO :8940645140



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**PREMKUMAR A**  
for successfully completing the course



**Infrastructure Economics**

with a consolidated score of **75** %

Online Assignments	22.08/25	Proctored Exam	52.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **294**

*Devendra Jalihal*

**Prof. Devendra Jalihal**  
Chairman  
Centre for Continuing Education, IITM

Jan-Mar 2022  
(8 week course)

*Prof. Andrew Thangaraj*

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



Indian Institute of Technology Madras





This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22MM05S44451714

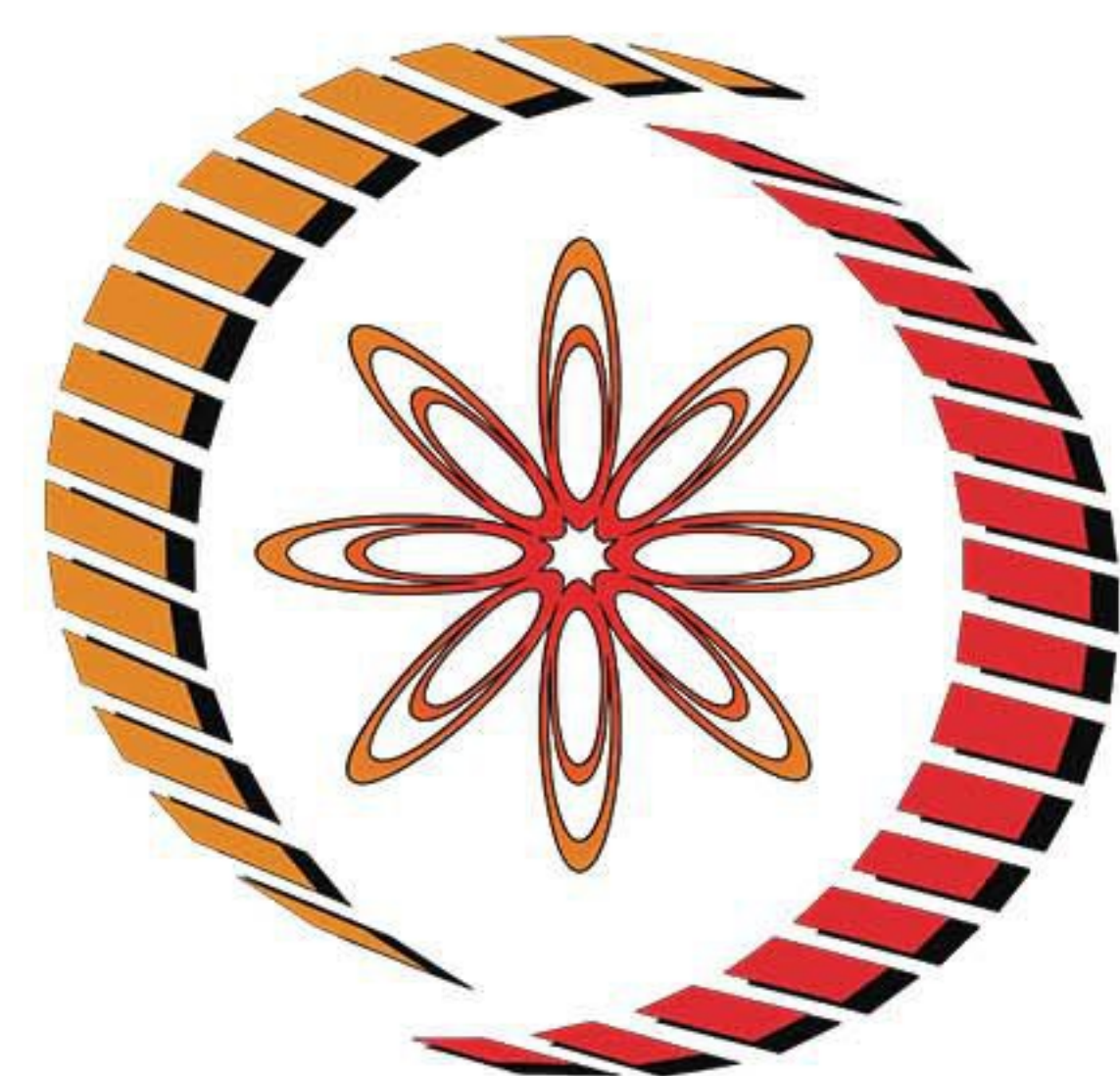
To  
M DEEPA  
NO.138/1, RAJIV NAGAR  
PACHAL, TIRUPATTUR  
TIRUPATTUR  
TAMILNADU - 635602  
PH. NO :9840319829



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**M DEEPA**

for successfully completing the course

## Materials Science and Engineering

with a consolidated score of **55** %

Online Assignments	17.96/25	Proctored Exam	37.38/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **73**

**Prof. Sanjeev Manhas**  
Coordinator, Continuing Education Centre  
IIT Roorkee

Jan-Mar 2022  
(8 week course)

**Prof. Priti Maheshwari**  
NPTEL Coordinator  
IIT Roorkee



Indian Institute of Technology Roorkee





This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22HS13S34451554

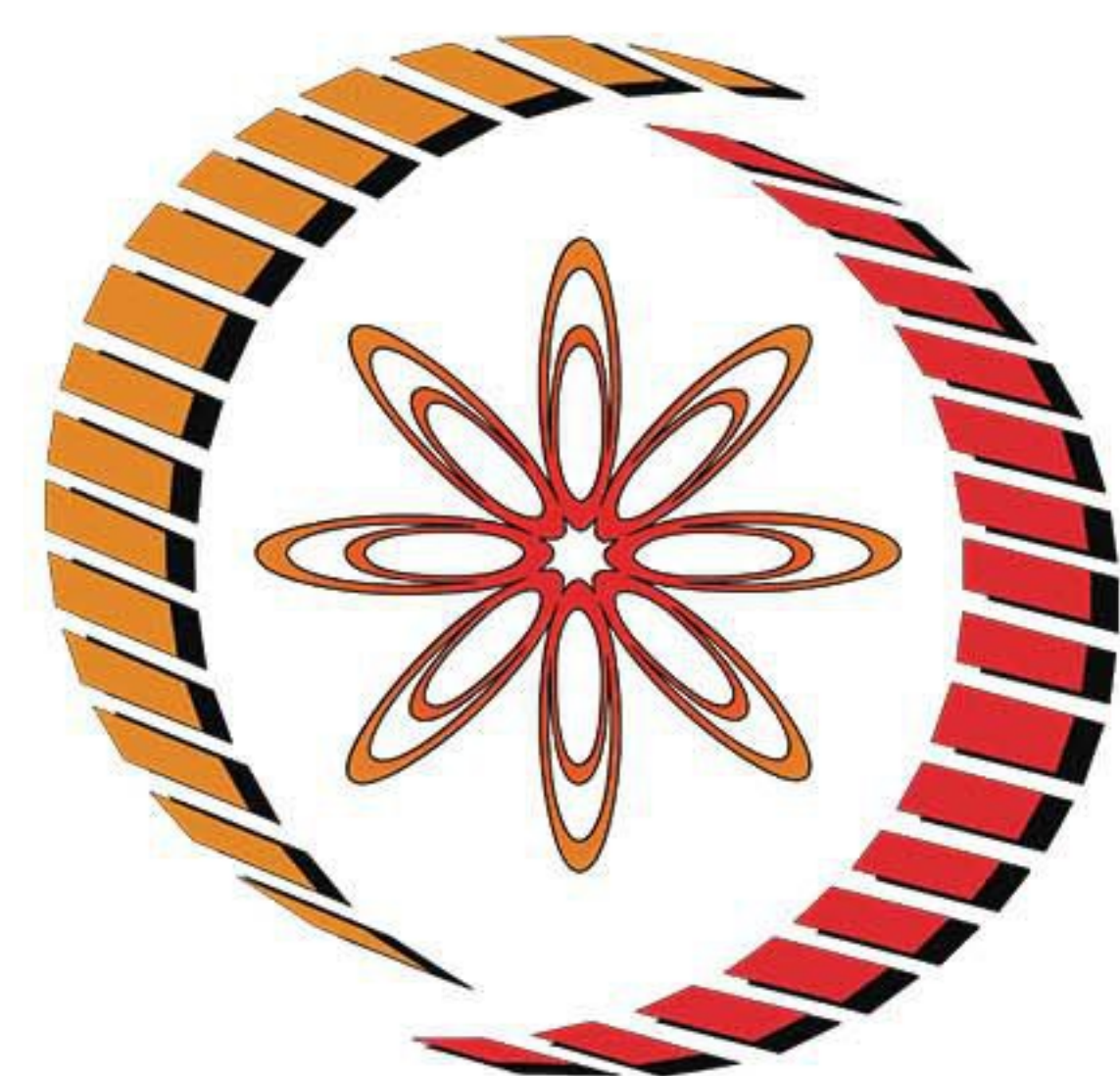
To  
RAJENDRAN S  
DON BOSCO CENTER, GUEZOU NAGAR,  
ATHANAVUR, YELAGIRI HILLS, TIRUPATTUR.  
TIRUPATTUR  
TAMILNADU - 635853  
PH. NO :9585136655



Score	Type of Certificate
$\geq 90$	Elite+Gold
75-89	Elite+Silver
$\geq 60$	Elite
40-59	Successfully Completed
$< 40$	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**RAJENDRAN S**

for successfully completing the course

**Speaking Effectively**

with a consolidated score of **56** %

Online Assignments	16.29/25	Proctored Exam	39.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **2825**

**Prof. Jayanta Mukhopadhyay**  
Dean Outreach  
IIT Kharagpur

Jan-Mar 2022  
(8 week course)

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



Indian Institute of Technology Kharagpur





This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22MG47S14450224

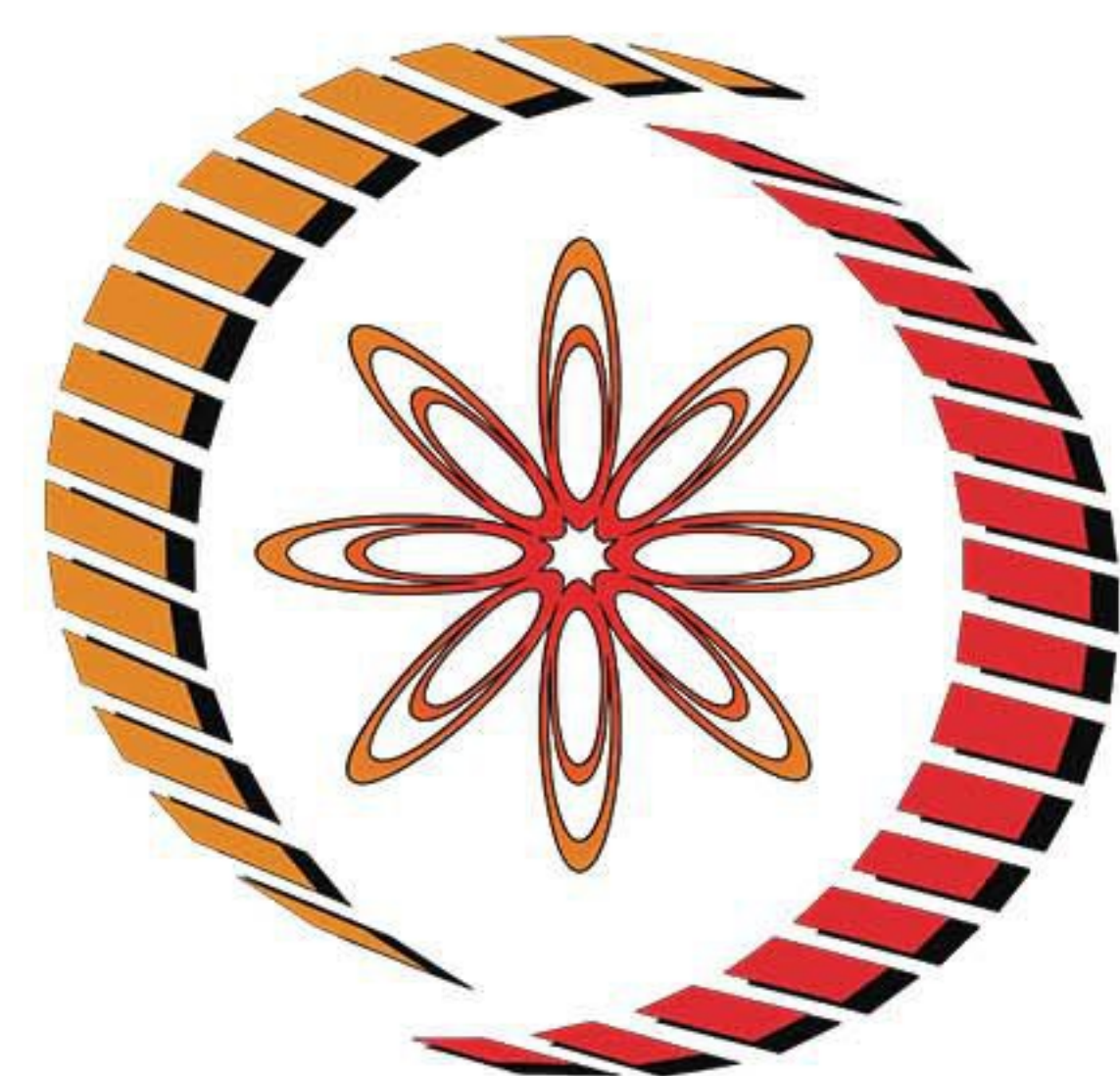
To  
RAJKUMAR G  
JOLERPET, TAMILNADU  
JOLERPET, TAMILNADU. PIN: 635851  
THIRUPATTUR  
TAMILNADU - 635851  
PH. NO :919786524338



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**RAJKUMAR G**

for successfully completing the course

**Consumer Behaviour**

with a consolidated score of **61** %

Online Assignments	20.63/25	Proctored Exam	40.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **2714**

**Prof. Jayanta Mukhopadhyay**  
Dean Outreach  
IIT Kharagpur

Jan-Mar 2022  
(8 week course)

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



Indian Institute of Technology Kharagpur





This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22MG47S43690287

To  
DHANASEKAR R  
NO 23, YADHAVAL ST, SOMANATHAPURAM VILL  
UTHIRAMERUR TALUK, KANCHIPURAM DISTRICT  
UTHIRAMERUR TALUK  
TAMILNADU - 603406  
PH. NO :9941457846



Score	Type of Certificate
$\geq 90$	Elite+Gold
75-89	Elite+Silver
$\geq 60$	Elite
40-59	Successfully Completed
$< 40$	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**DHANASEKAR R**

for successfully completing the course

**Consumer Behaviour**

with a consolidated score of **56** %

Online Assignments	20.42/25	Proctored Exam	36/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **2714**

**Prof. Jayanta Mukhopadhyay**  
Dean Outreach  
IIT Kharagpur

Jan-Mar 2022  
(8 week course)

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



Indian Institute of Technology Kharagpur





This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22HS16S34451556

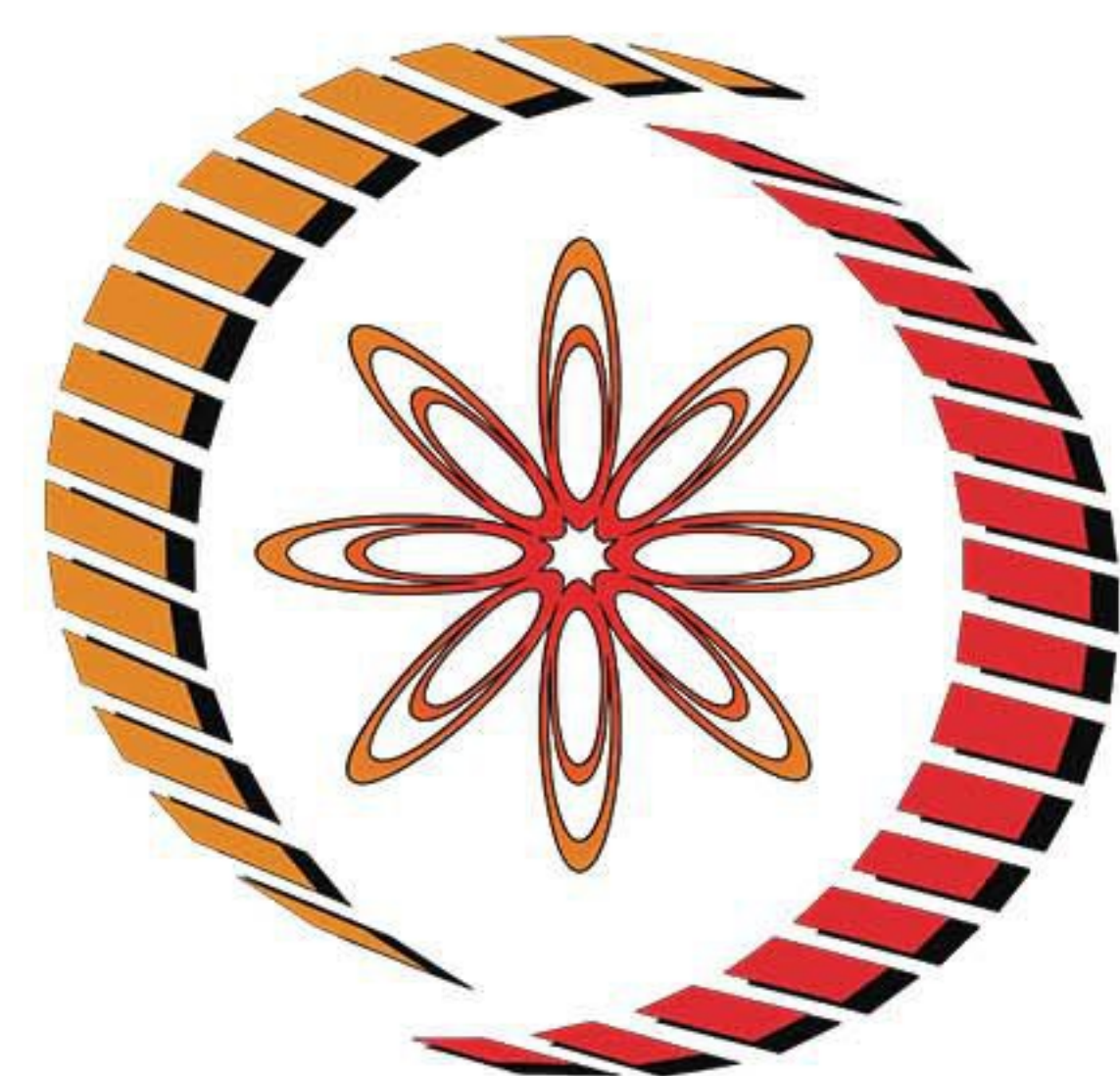
To  
PREMKUMAR A  
DEPARTMENT OF ECONOMICS,  
SACRED HEART COLLEGE (AUTONOMOUS),  
TIRUPATTUR  
TAMIL NADU - 635601  
PH. NO :8940645140



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**PREMKUMAR A**

for successfully completing the course

**Economic Growth and Development**

with a consolidated score of **61** %

Online Assignments	20.83/25	Proctored Exam	40.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **263**

Jan-Mar 2022  
(8 week course)

**Prof. Hemant B Kaushik**  
Head, Center for Educational Technology  
NPTEL Coordinator, IIT Guwahati



Indian Institute of Technology Guwahati





This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22MG29S33690131

To  
DHANASEKAR R  
NO 23, YADHAVAL ST, SOMANATHAPURAM VILL  
UTHIRAMERUR TALUK, KANCHIPURAM DISTRICT  
UTHIRAMERUR TALUK  
TAMILNADU - 603406  
PH. NO :9941457846



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**DHANASEKAR R**

for successfully completing the course

## Integrated Marketing Management

with a consolidated score of **50** %

Online Assignments	20.42/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **342**

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

Jan-Mar 2022  
(8 week course)

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



Indian Institute of Science Bangalore







Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**SARAVANAN D**

for successfully completing the course

**Programming in Java**

with a consolidated score of **83** %



Online Assignments	25/25	Programming Assignment	25/25	Proctored Exam	33/50
--------------------	-------	------------------------	-------	----------------	-------

Total number of candidates certified in this course: **6899**

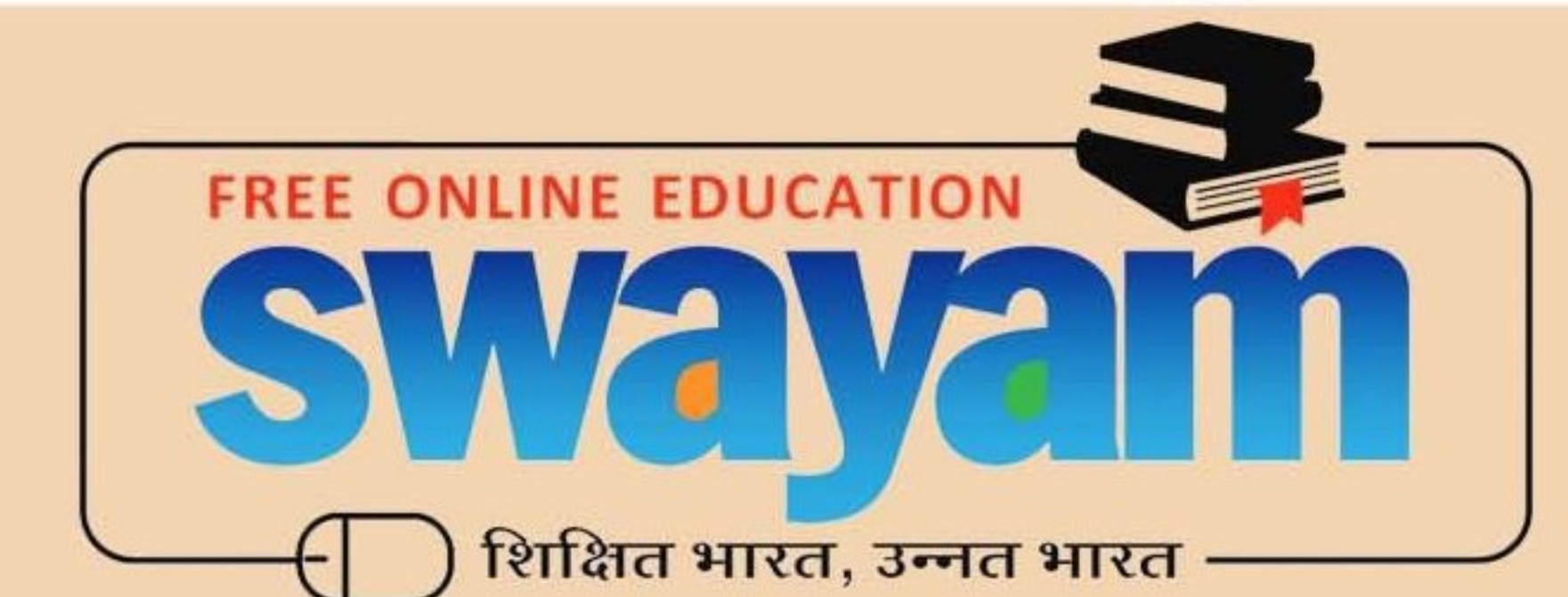
Jul-Oct 2022

(12 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL22CS102S54440667

To validate 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

**ESSVARAN S**

for successfully completing the course



**Programming in Java**

with a consolidated score of **95** %

Online Assignments	25/25	Programming Assignment	25/25	Proctored Exam	44.67/50
--------------------	-------	------------------------	-------	----------------	----------

Total number of candidates certified in this course: **6899**

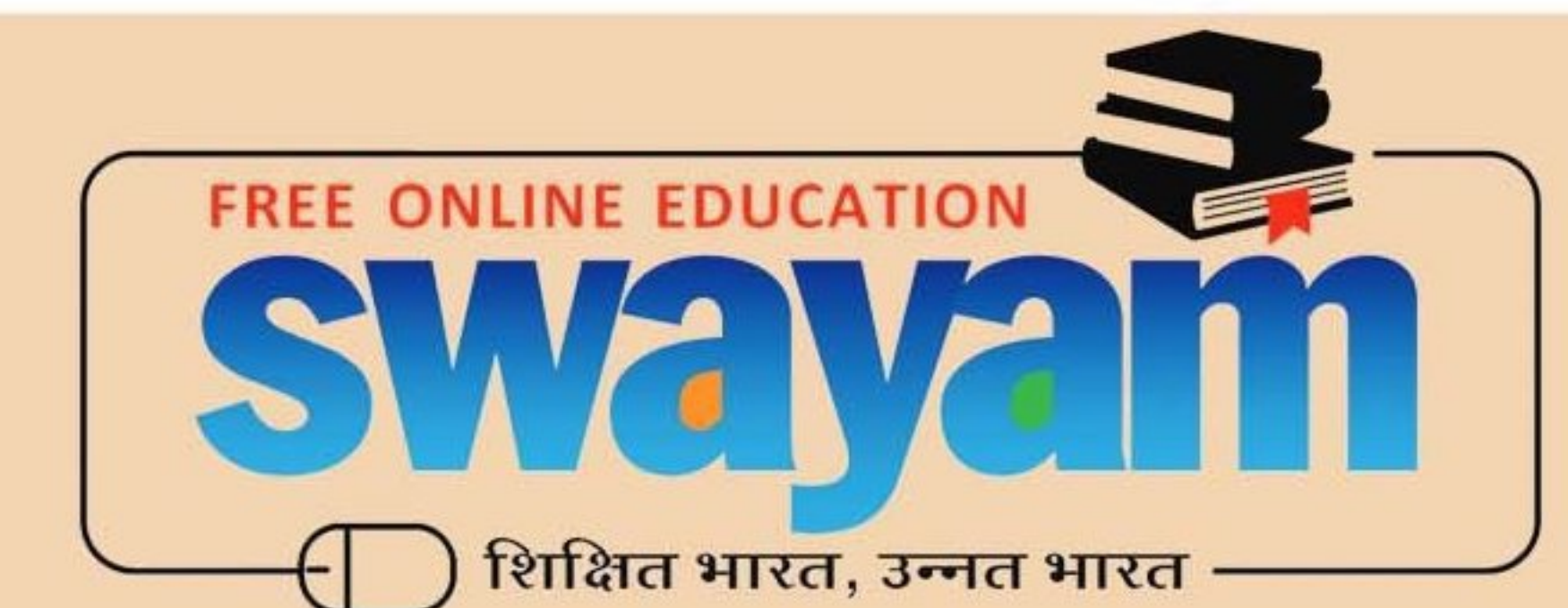
Jul-Oct 2022

(12 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL22CS102S64570093

To validate 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

**PARAMESHWARAN S**

for successfully completing the course

**Programming in Java**

with a consolidated score of **87** %



Online Assignments	25/25	Programming Assignment	25/25	Proctored Exam	37/50
--------------------	-------	------------------------	-------	----------------	-------

Total number of candidates certified in this course: **6899**

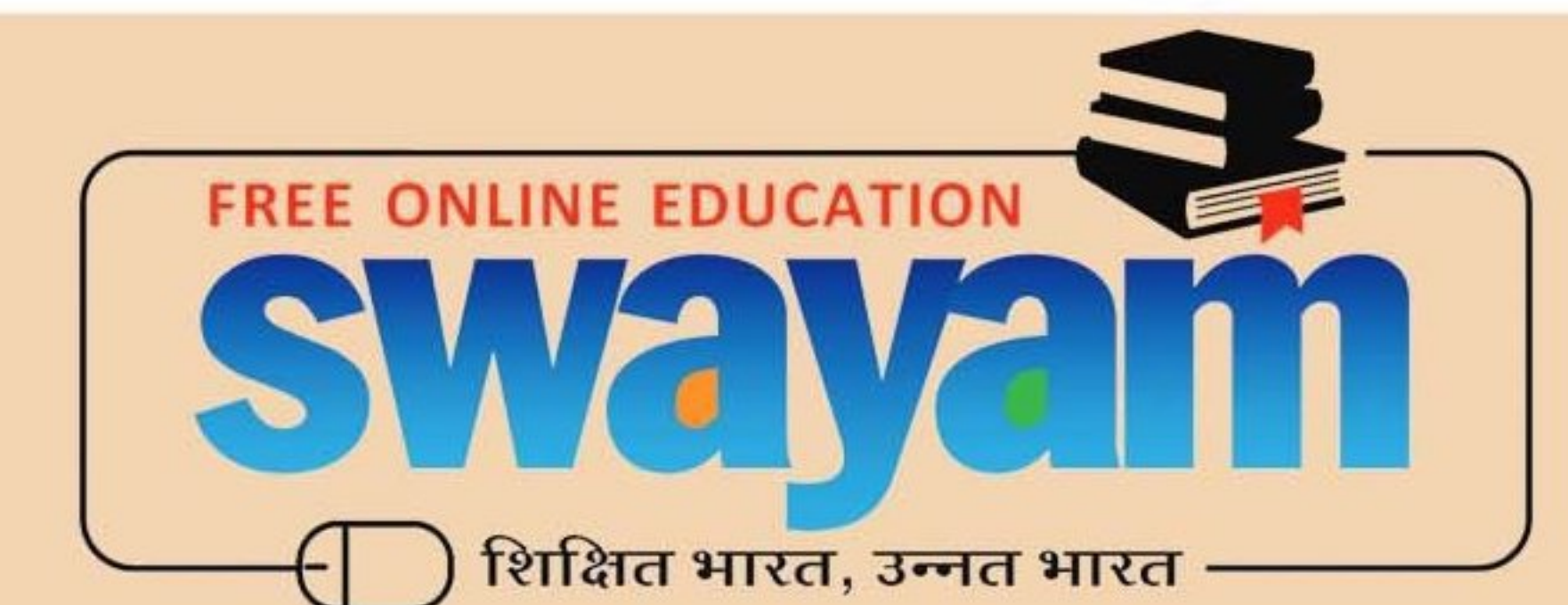
Jul-Oct 2022

(12 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL22CS102S54440535

To validate 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

**PRASANTH P**

for successfully completing the course



**Programming in Java**

with a consolidated score of **91** %

Online Assignments	24.88/25	Programming Assignment	25/25	Proctored Exam	41.5/50
--------------------	----------	------------------------	-------	----------------	---------

Total number of candidates certified in this course: **6899**

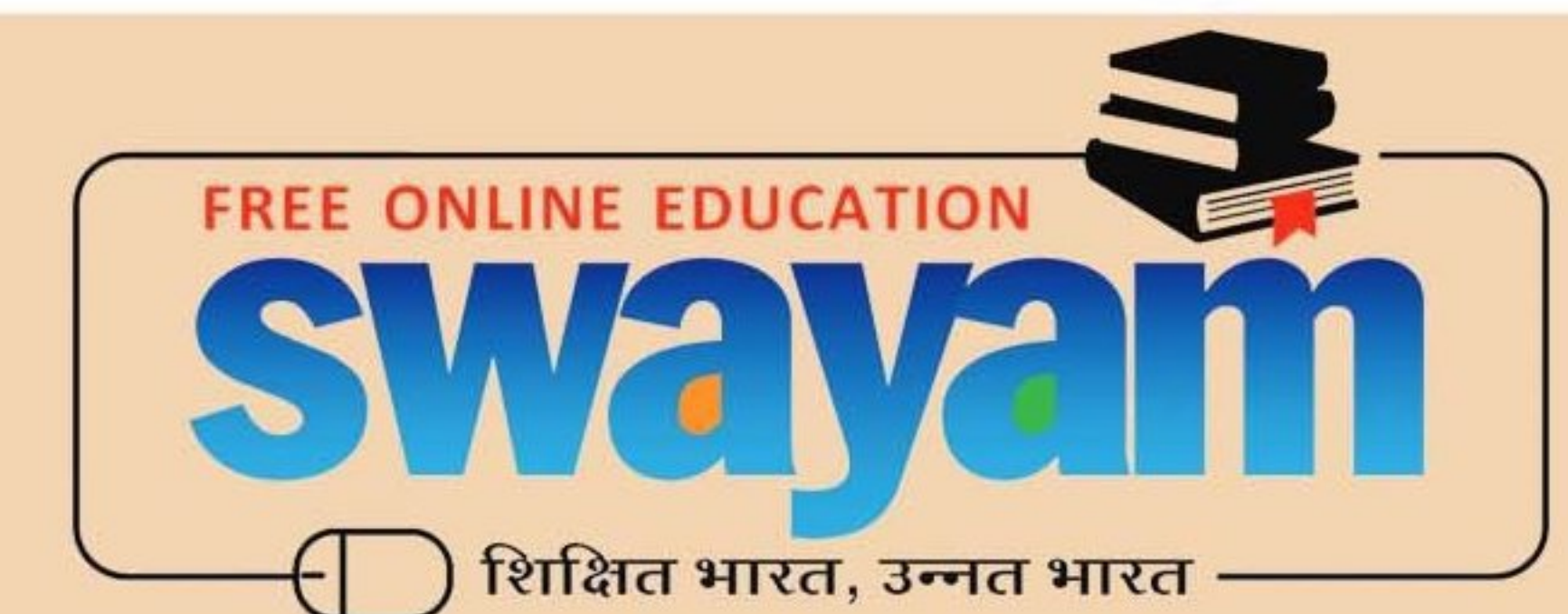
Jul-Oct 2022

(12 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL22CS102S54570020

To validate 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

**SILAMBARASAN S**

for successfully completing the course



**Programming in Java**

with a consolidated score of **95** %

Online Assignments	24.91/25	Programming Assignment	25/25	Proctored Exam	44.92/50
--------------------	----------	------------------------	-------	----------------	----------

Total number of candidates certified in this course: **6899**

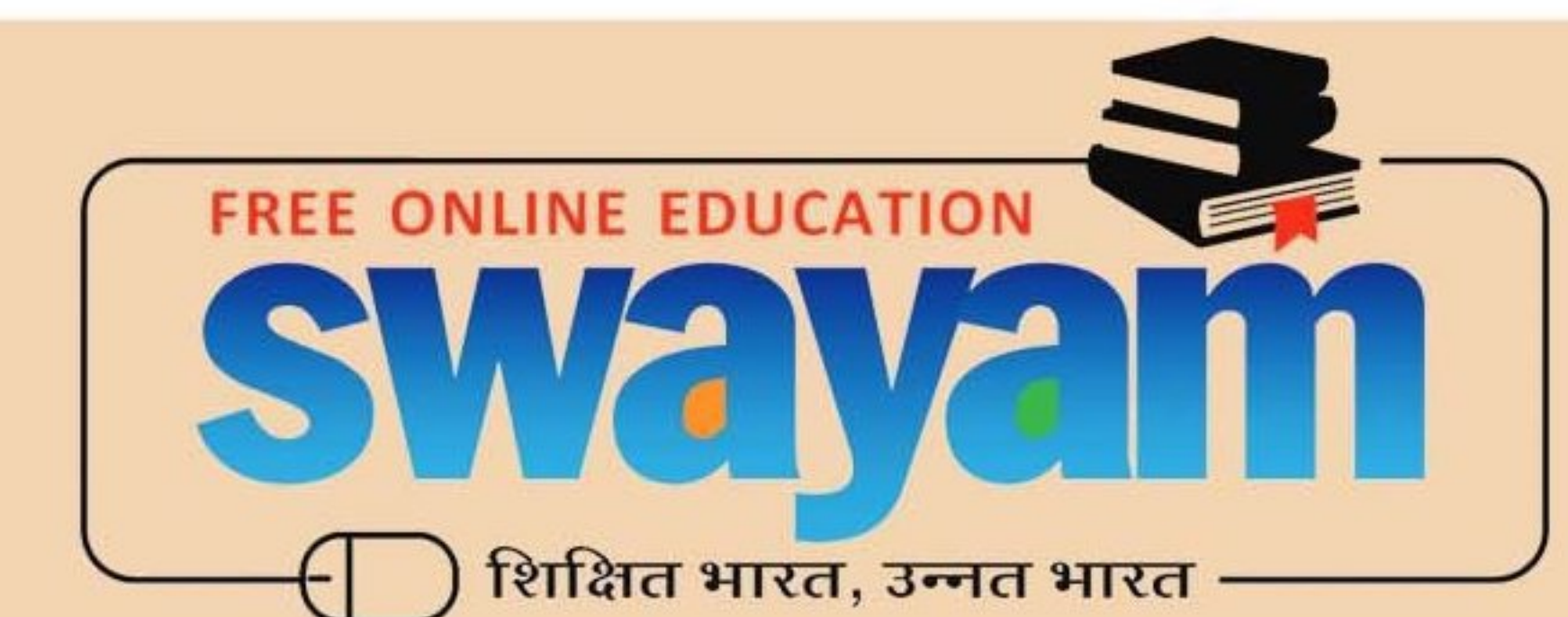
Jul-Oct 2022

(12 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL22CS102S64441132

To validate 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  
**MOHANA PRAKASH D**  
for successfully completing the course



## Programming in Java

with a consolidated score of **91** %

Online Assignments	24.88/25	Programming Assignment	25/25	Proctored Exam	41.5/50
--------------------	----------	------------------------	-------	----------------	---------

Total number of candidates certified in this course: **6899**

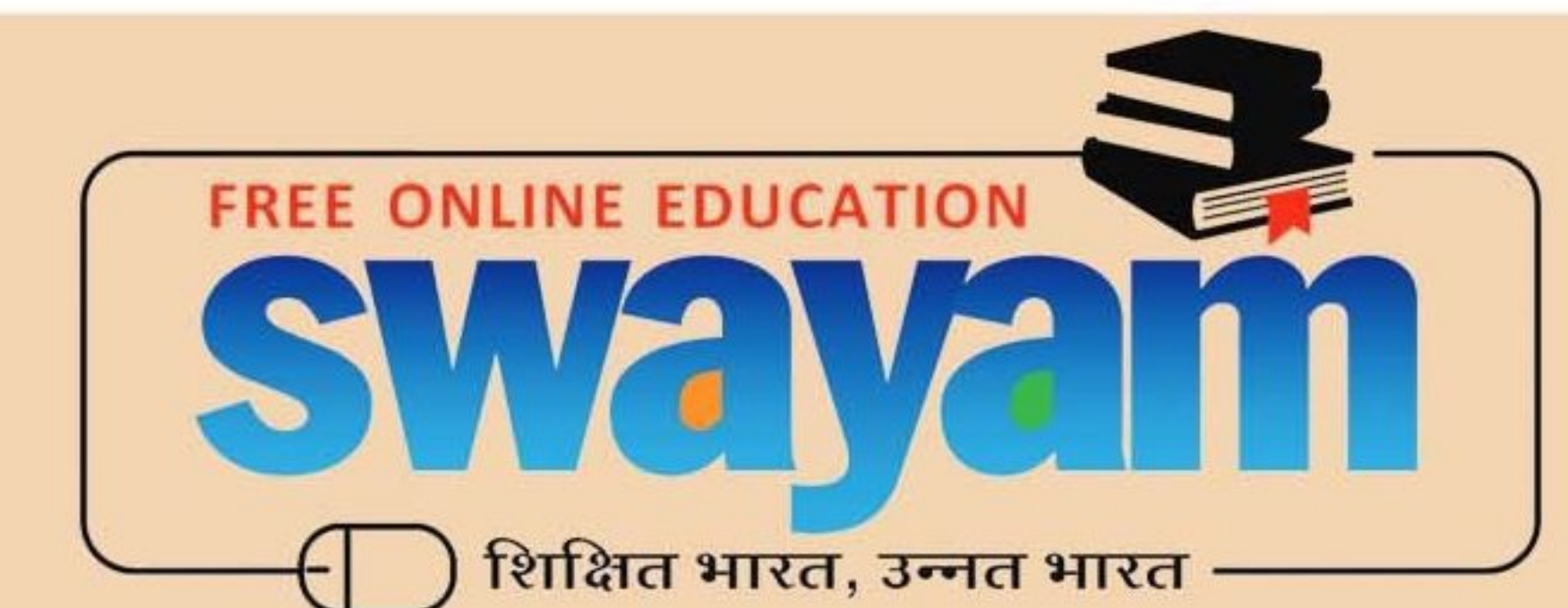
Jul-Oct 2022

(12 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL22CS102S54570004

To validate 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

**KARTHIKEYAN BR**

for successfully completing the course

**Programming in Java**

with a consolidated score of **72** %

Online Assignments	23.88/25	Programming Assignment	25/25	Proctored Exam	23/50
--------------------	----------	------------------------	-------	----------------	-------

Total number of candidates certified in this course: **6899**

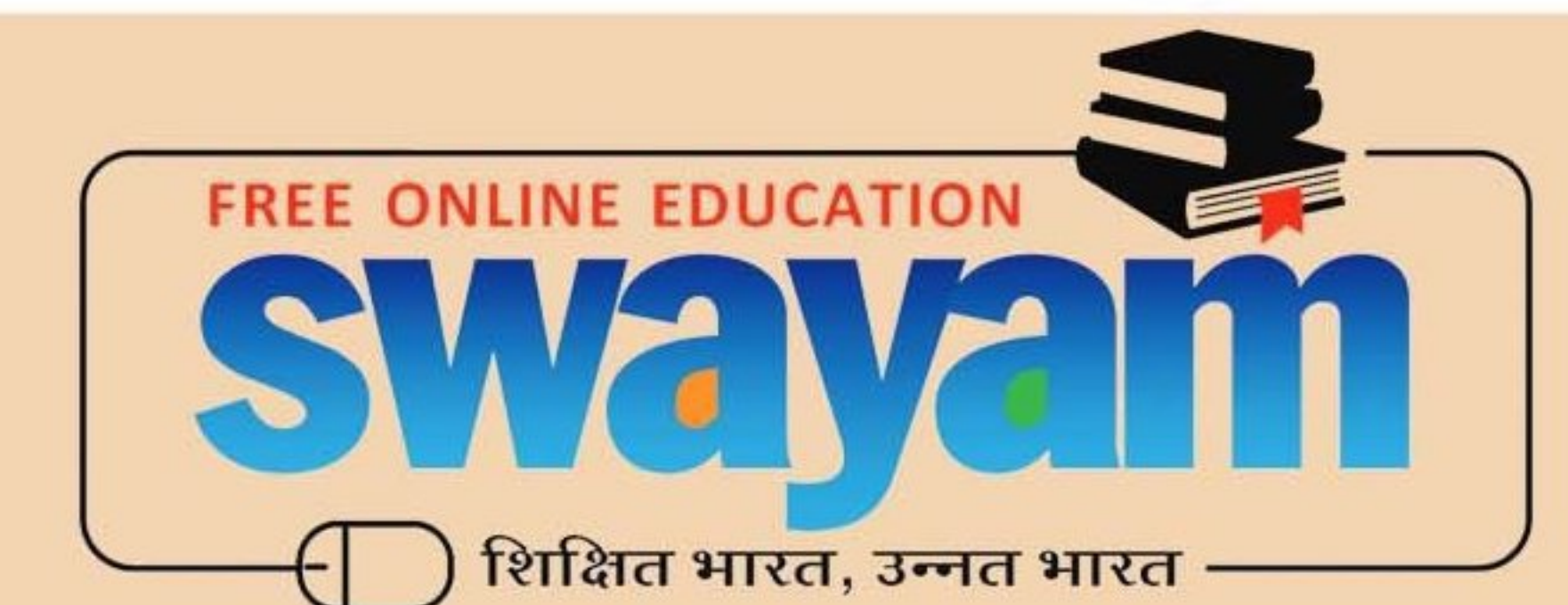
Jul-Oct 2022

(12 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL22CS102S54570052

To validate the certificate



No. of credits recommended: 3 or 4





# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**BOSCO FRANKLIN J**  
for successfully completing the course

## Plastic Waste Management

with a consolidated score of **58** %

Online Assignments	23.21/25	Proctored Exam	35/75
--------------------	----------	----------------	-------

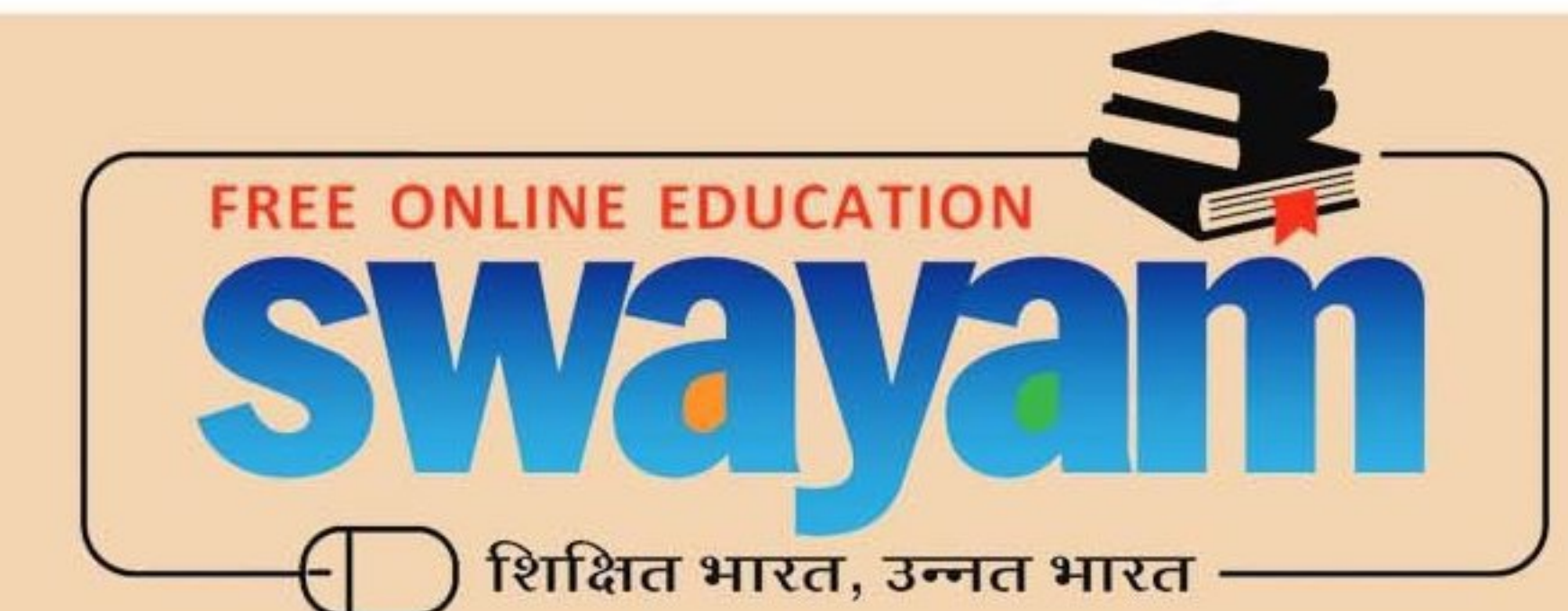
Total number of candidates certified in this course: **3166**

Aug-Oct 2022  
(8 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL22CE72S44570093

To validate the certificate



No. of credits recommended: 2 or 3





# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**I AJITHKUMAR**

for successfully completing the course

## Development Research Methods

with a consolidated score of **52** %

Online Assignments	20/25	Proctored Exam	31.5/75
--------------------	-------	----------------	---------

Total number of candidates certified in this course: **150**

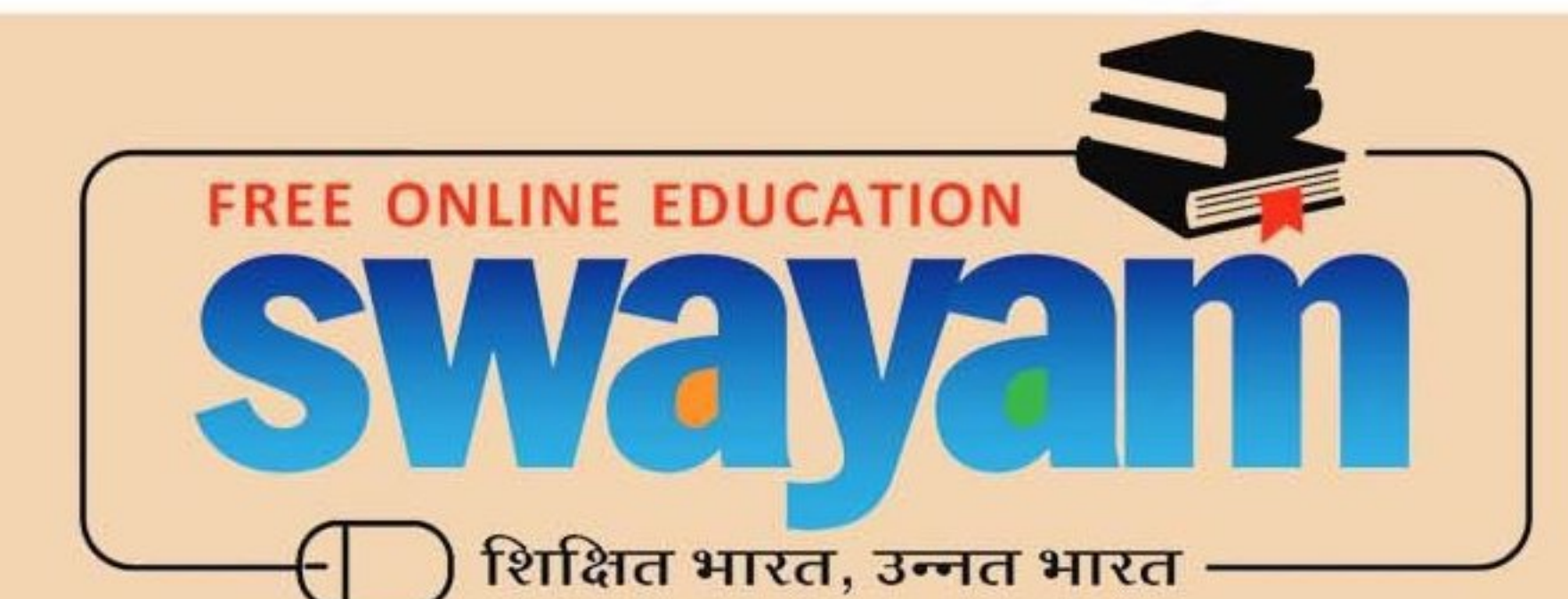
**Aug-Oct 2022**

**(8 week course)**

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



Indian Institute of Technology Guwahati



Roll No: NPTEL22HS127S64601086

To validate 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

**SALAIJAYAMANI**

for successfully completing the course

## Development Research Methods

with a consolidated score of **63** %

Online Assignments	22.08/25	Proctored Exam	40.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **150**

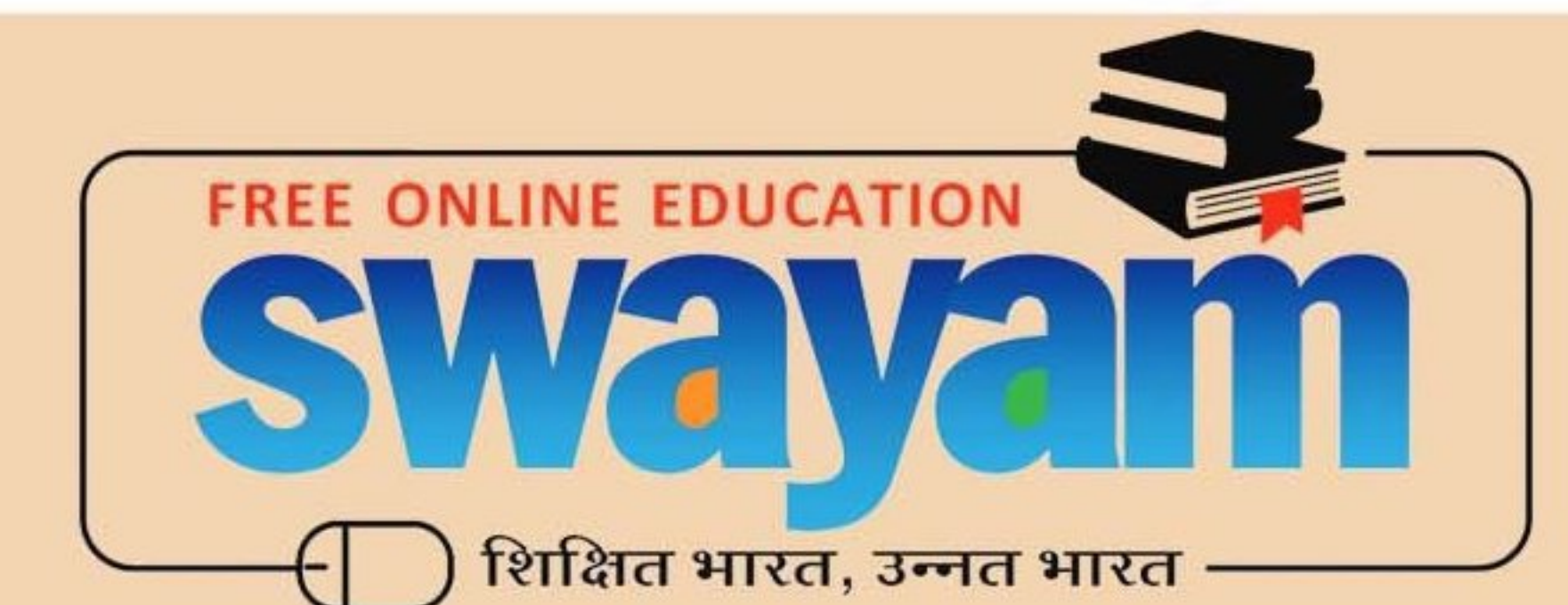
**Aug-Oct 2022**

**(8 week course)**

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



Indian Institute of Technology Guwahati



Roll No: NPTEL22HS127S64600788

To validate 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  
**AROKIA IMMACULATE SHEELA S**  
for successfully completing the course

## The Psychology of Language

with a consolidated score of **72** %

Online Assignments	21.04/25	Proctored Exam	51/75
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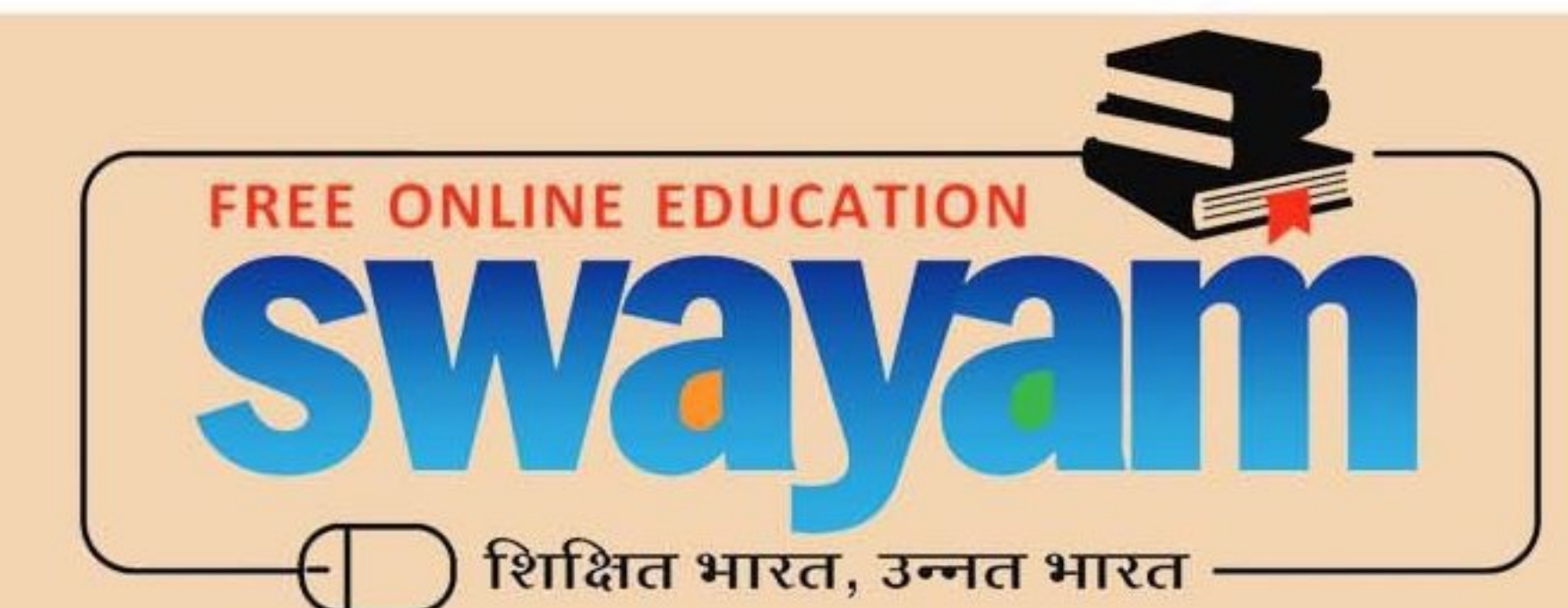
Total number of candidates certified in this course: **923**

**Aug-Oct 2022**  
**(8 week course)**

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



Indian Institute of Technology Guwahati



Roll No: NPTEL22HS123S34610135

To validate 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

**SACHIN S**

for successfully completing the course

## Physics of Renewable Energy Systems

with a consolidated score of **60** %

Online Assignments	18.78/25	Proctored Exam	41.12/75
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Total number of candidates certified in this course: **832**

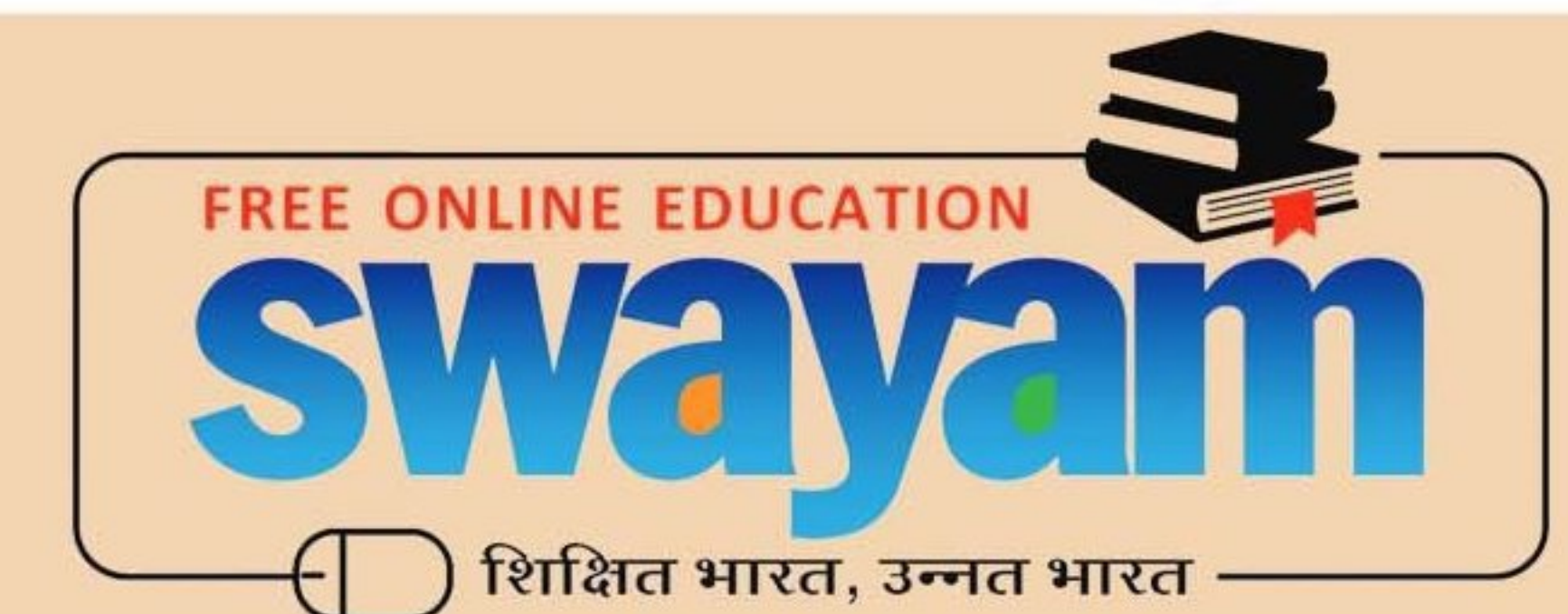
Jul-Oct 2022

(12 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL22PH44S54570176

To validate the certificate



No. of credits recommended: 3 or 4





# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**BOSCO FRANKLIN J**  
for successfully completing the course

## Physics of Renewable Energy Systems

with a consolidated score of **58** %

Online Assignments	20/25	Proctored Exam	37.5/75
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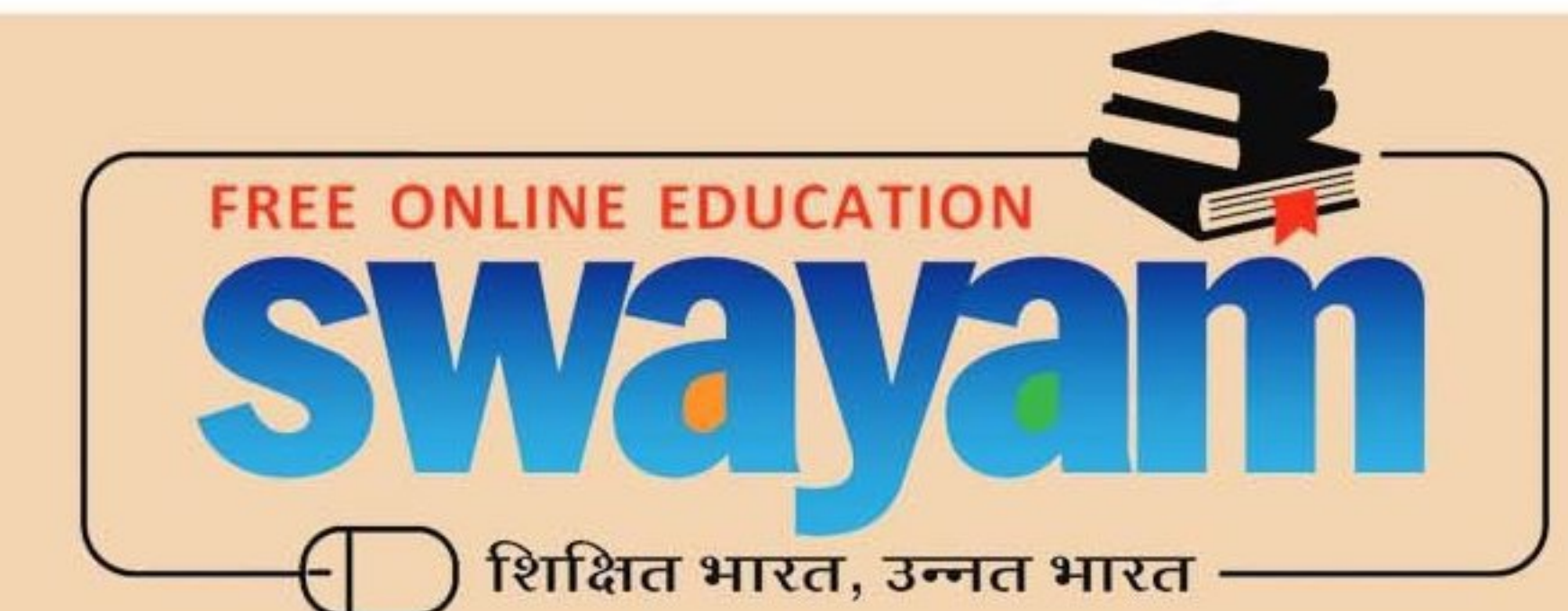
Total number of candidates certified in this course: **832**

Jul-Oct 2022  
(12 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL22PH44S64570095

To validate 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

**SURIYA M**

for successfully completing the course

**Python for Data Science**

with a consolidated score of **66** %

Online Assignments	22.5/25	Programming Assignment	20/25	Proctored Exam	23.34/50
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Total number of candidates certified in this course: **3991**

**Prof. Devendra Jalihal**

Chairperson,  
Centre for Outreach and Digital Education, IITM

**Jul-Aug 2022**

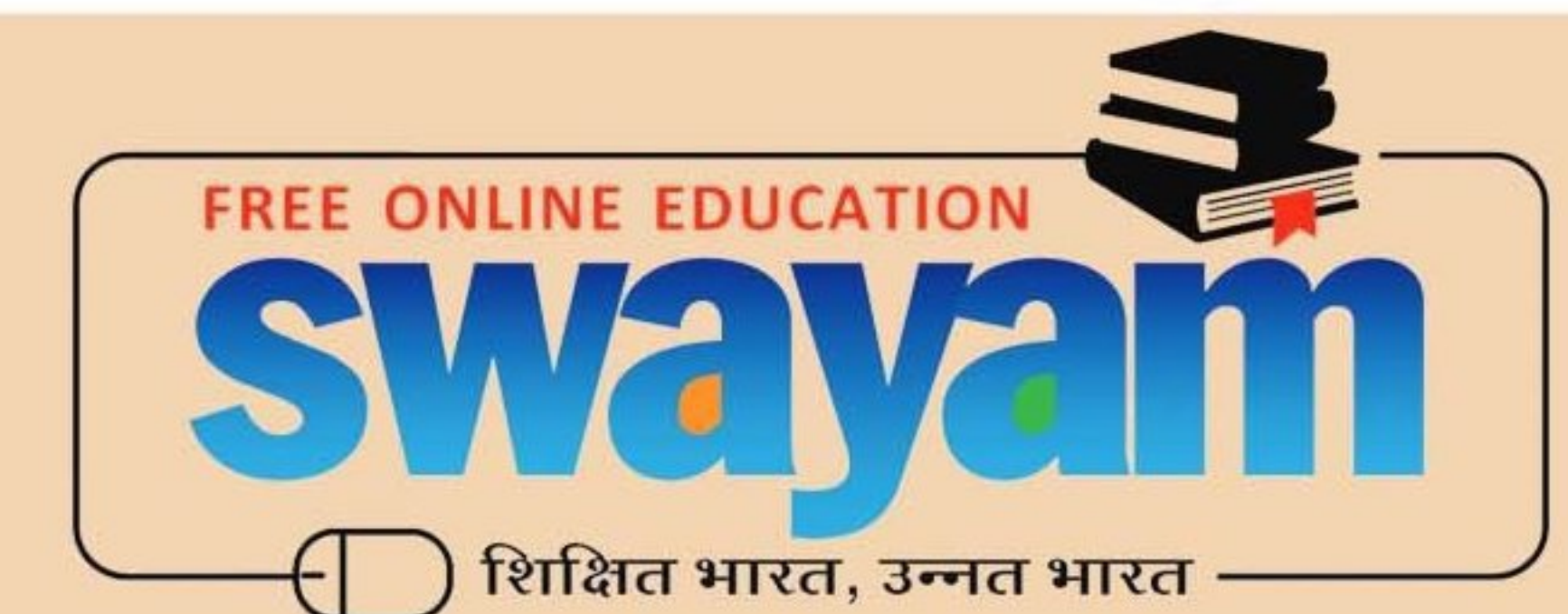
**(4 week course)**

**Prof. Andrew Thangaraj**

NPTEL, Coordinator  
IIT Madras



Indian Institute of Technology Madras



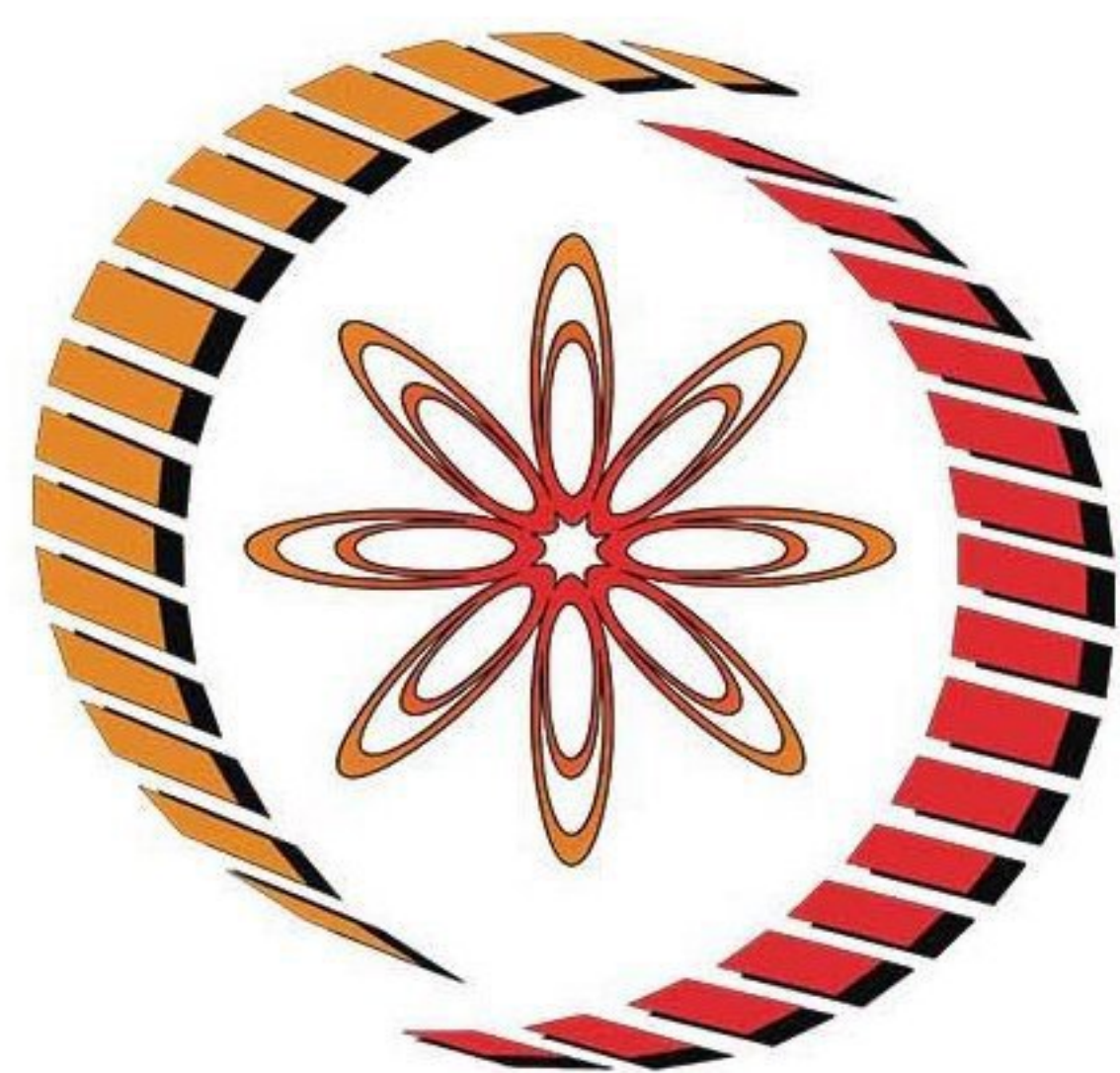
Roll No: NPTEL22CS74S23620149

To validate the certificate



No. of credits recommended: 1 or 2





# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**DIVYA V M**

for successfully completing the course

## Application of Spectroscopic Methods in Molecular Structure Determination

with a consolidated score of **50** %

Online Assignments	13.04/25	Proctored Exam	37.13/75
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Total number of candidates certified in this course: **52**

**Prof. Devendra Jalihal**

Chairperson,  
Centre for Outreach and Digital Education, IITM

**Jul-Sep 2022**

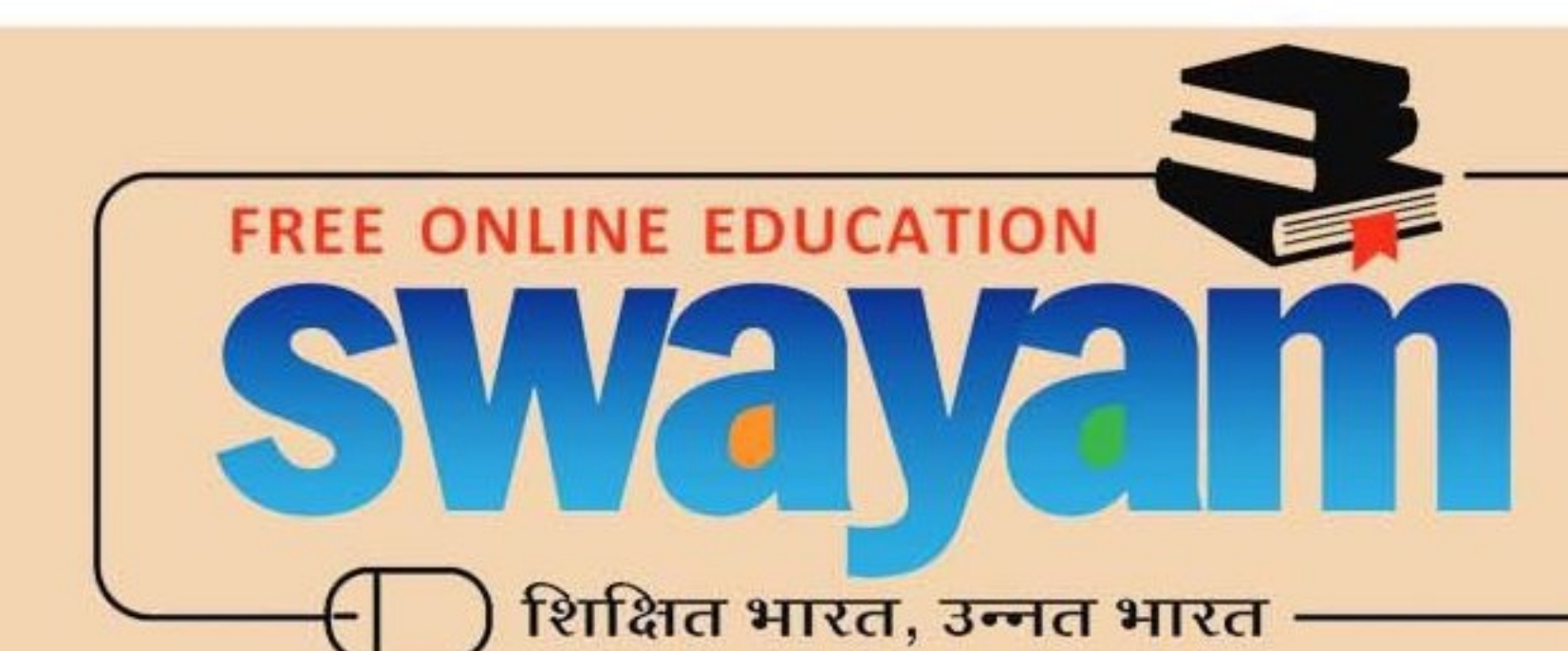
**(8 week course)**

**Prof. Andrew Thangaraj**

NPTEL, Coordinator  
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL22CY45S13180164

To validate the certificate



No. of credits recommended: 2 or 3





# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**I AJITHKUMAR**

for successfully completing the course

## Econometric Modelling

with a consolidated score of **41** %

Online Assignments	11.25/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **62**

**Prof. Sanjeev Manhas**

Coordinator, Continuing Education Centre  
IIT Roorkee

**Jul-Sep 2022**

**(8 week course)**

**Prof. Priti Maheshwari**

NPTEL Coordinator  
IIT Roorkee



Indian Institute of Technology Roorkee

