



Roll No:NPTEL18CS43S12150010

To

M.THULASI  
NO.39, BAJANA KOIL  
STREET,CHENGUTTAI,KATPADI  
VELLORE  
TAMIL NADU  
632007  
PH. NO :8940132118



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

No. of credits recommended by NPTEL:3



## NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**M.THULASI**

for successfully completing the course

**Software Engineering**

with a consolidated score of **50 %**

Online Assignments	19.31/25	Proctored Exam	30.75/75
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Prof. Anupam Basu  
NPTEL Coordinator  
IIT Kharagpur

Total number of candidates certified in this course: **728**

**Jul-Oct 2018**  
**(12 week course)**

Prof. Adrijit Goswami  
Dean  
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL18CS43S12150010

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



Roll No:NPTEL18CS43S22130235

To

THENMOZHI.S  
943 PUSHPAGIRI STREET  
PUSHPAGIRI VILLAGE  
SANTHAVASAL  
TIRUVANNAMALAI  
TAMIL NADU  
606905  
PH. NO :9943643679



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

No. of credits recommended by NPTEL:3



## NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**THENMOZHI.S**

for successfully completing the course

**Software Engineering**

with a consolidated score of **45 %**

Online Assignments	19.00/25	Proctored Exam	26.25/75
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Prof. Anupam Basu  
NPTEL Coordinator  
IIT Kharagpur

Total number of candidates certified in this course: **728**

**Jul-Oct 2018**  
**(12 week course)**

Prof. Adrijit Goswami  
Dean  
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL18CS43S22130235

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



Roll No:NPTEL18HS30S12150038

To

SWETHA.S  
182/4, RAMAR KOIL STREET,  
THELLORE VILLAGE AND POST,  
USSOOR VIA  
VELLORE  
TAMIL NADU  
632105  
PH. NO :8667822243



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

No. of credits recommended by NPTEL:2



**Elite**

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**SWETHA.S**

for successfully completing the course

## Developing Soft Skills and Personality

with a consolidated score of **72 %**

Online Assignments	24.33/25	Proctored Exam	48/75
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*T V Prabhakar*

Prof. T. V. Prabhakar  
Chairman  
Center for Continuing Education, IITK

Total number of candidates certified in this course: **12219**

**Aug-Oct 2018**  
**(8 week course)**

*Satyaki Roy*

Prof. Satyaki Roy  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL18HS30S12150038

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



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**SWETHA S**

for successfully completing the course

**Stress Management**

with a consolidated score of **66 %**

Online Assignments	25.00/25	Proctored Exam	40.5/75
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Prof. Anupam Basu  
NPTEL Coordinator  
IIT Kharagpur

Total number of candidates certified in this course: **1082**

**Aug-Sep 2018**  
(4 week course)

Prof. Adrijit Goswami  
Dean  
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL18GE18S21920035

To validate and check scores: <http://nptel.ac.in/noc>



Roll No:NPTEL18HS30S12150024

To

J.SUBASHINI  
NO. 220, KAMARAJ STREET,  
THATCHUR,  
ARANI  
TIRUVANNAMALAI  
TAMIL NADU  
632326  
PH. NO :9524058955



Score	Type of Certificate
>=90	Elite + Gold Medal
60-89	Elite
40-59	Successfully Completed the course
<40	No Certificate

No. of credits recommended by NPTEL:2



**Elite**

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**J.SUBASHINI**

for successfully completing the course

## Developing Soft Skills and Personality

with a consolidated score of **77 %**

Online Assignments	24.17/25	Proctored Exam	52.5/75
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*T V Prabhakar*

Prof. T. V. Prabhakar  
Chairman  
Center for Continuing Education, IITK

Total number of candidates certified in this course: **12219**

**Aug-Oct 2018**  
**(8 week course)**

*Satyaki Roy*

Prof. Satyaki Roy  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL18HS30S12150024

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



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**S.SRILATHA**

for successfully completing the course

**Stress Management**

with a consolidated score of **52 %**

Online Assignments	17.50/25	Proctored Exam	34.5/75
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Prof. Anupam Basu  
NPTEL Coordinator  
IIT Kharagpur

Total number of candidates certified in this course: **1082**

**Aug-Sep 2018**  
**(4 week course)**

Prof. Adrijit Goswami  
Dean  
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL18GE18S11920236

To validate and check scores: <http://nptel.ac.in/noc>



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**SARANYA.V**

for successfully completing the course

## Introduction to Probability and Statistics

with a consolidated score of **40 %**

Online Assignments	17.83/25	Proctored Exam	22.5/75
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Prof. A. Ramesh  
Chairman

Center for Continuing Education, IITM

Total number of candidates certified in this course: **411**

**Aug-Sep 2018**  
**(4 week course)**

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL18MA07S21920089

To validate and check scores: <http://nptel.ac.in/noc>



Roll No:NPTEL18GE18S11920238

To

A.S.SHALINI  
3, GANDHI STREET  
KONAVATTAM, VELLORE  
VELLORE  
TAMIL NADU  
632013  
PH. NO :8610848117



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

No. of credits recommended by NPTEL:1



## NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**A.S.SHALINI**

for successfully completing the course

**Stress Management**

with a consolidated score of **53 %**

Online Assignments	16.67/25	Proctored Exam	36/75
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Prof. Anupam Basu  
NPTEL Coordinator  
IIT Kharagpur

Total number of candidates certified in this course: **1082**

**Aug-Sep 2018**  
(4 week course)

Prof. Adrijit Goswami  
Dean  
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL18GE18S11920238

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



Roll No:NPTEL18GE18S21920060

To

A. SARALA  
201,UDAYAR STREET,KEERASATHU VILLAGE &  
POST, KEERASATHU\_632514.  
PONNAI, VELLORE.  
VELLORE  
TAMIL NADU  
632514  
PH. NO :8940652538



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

No. of credits recommended by NPTEL:1



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**A. SARALA**

for successfully completing the course

**Stress Management**

with a consolidated score of **67 %**

Online Assignments	20.00/25	Proctored Exam	46.5/75
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Prof. Anupam Basu  
NPTEL Coordinator  
IIT Kharagpur

Total number of candidates certified in this course: **1082**

**Aug-Sep 2018**  
(4 week course)

Prof. Adrijit Goswami  
Dean  
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL18GE18S21920060

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



Roll No:NPTEL18GE18S21920025

To

REVATHI C.M.  
83/13 V.G. RAO NAGAR,  
B-SECTOR  
TOWN  
VELLORE  
TAMIL NADU  
600006  
PH. NO :7539987902



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

No. of credits recommended by NPTEL:1



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**Revathi C.M.**

for successfully completing the course

**Stress Management**

with a consolidated score of **66 %**

Online Assignments	25.00/25	Proctored Exam	40.5/75
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Prof. Anupam Basu  
NPTEL Coordinator  
IIT Kharagpur

Total number of candidates certified in this course: **1082**

**Aug-Sep 2018**  
(4 week course)

Prof. Adrijit Goswami  
Dean  
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL18GE18S21920025

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



Roll No:NPTEL18HS30S12150008

To

K. PRIYA DHARSHINI  
NO.36, SKM GARDEN, JAGAJOTHI NAGAR EXTN,  
ALAMAELUNGAPURAM, VELLORE  
VELLORE  
TAMIL NADU  
632009  
PH. NO :9626394195



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

No. of credits recommended by NPTEL:2



Elite

## NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**K. PRIYA DHARSHINI**

for successfully completing the course

### Developing Soft Skills and Personality

with a consolidated score of **72 %**

Online Assignments	18.17/25	Proctored Exam	54/75
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T V Prabhakar

Prof. T. V. Prabhakar  
Chairman  
Center for Continuing Education, IITK

Total number of candidates certified in this course: **12219**

Aug-Oct 2018  
(8 week course)

Satyaki Roy

Prof. Satyaki Roy  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL18HS30S12150008

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



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**PRATHEEBA M**

for successfully completing the course

**Stress Management**

with a consolidated score of **73 %**

Online Assignments	21.67/25	Proctored Exam	51/75
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Prof. Anupam Basu  
NPTEL Coordinator  
IIT Kharagpur

Total number of candidates certified in this course: **1082**

**Aug-Sep 2018**  
**(4 week course)**

Prof. Adrijit Goswami  
Dean  
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL18GE18S21920031

To validate and check scores: <http://nptel.ac.in/noc>



Roll No:NPTEL18GE18S11920230

To

V.POONGUZHALI  
95/2, RAJAPALAM  
USSOOR  
VELLORE  
TAMIL NADU  
632105  
PH. NO :8754921155



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

No. of credits recommended by NPTEL:1



## NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**V.POONGUZHALI**

for successfully completing the course

**Stress Management**

with a consolidated score of **43 %**

Online Assignments	12.50/25	Proctored Exam	30/75
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Prof. Anupam Basu  
NPTEL Coordinator  
IIT Kharagpur

Total number of candidates certified in this course: **1082**

**Aug-Sep 2018**  
(4 week course)

Prof. Adrijit Goswami  
Dean  
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL18GE18S11920230

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



Roll No:NPTEL18HS30S12150046

To

R.POOJA  
23A,2ND VANIGER STREET  
ODUGATHUR  
VELLORE-DST-632103  
TAMILNADU  
ODUGATHUR  
VELLORE  
TAMIL NADU  
632103  
PH. NO :7868890662



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

No. of credits recommended by NPTEL:2



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**R.POOJA**

for successfully completing the course

## Developing Soft Skills and Personality

with a consolidated score of **65 %**

Online Assignments	22.50/25	Proctored Exam	42.75/75
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T V Prabhakar

Prof. T. V. Prabhakar  
Chairman  
Center for Continuing Education, IITK

Total number of candidates certified in this course: **12219**

**Aug-Oct 2018**  
**(8 week course)**

Satyaki Roy

Prof. Satyaki Roy  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL18HS30S12150046

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



Roll No:NPTEL18HS30S12150040

To

K. PAVITHRA  
166/1, SCHOOL BACKSIDE,  
APPUKKAL VILLAGE AND POST,  
ANAICUT VIA  
VELLORE  
TAMIL NADU  
632101  
PH. NO :7373123716



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

No. of credits recommended by NPTEL:2



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**K. PAVITHRA**

for successfully completing the course

## Developing Soft Skills and Personality

with a consolidated score of **77 %**

Online Assignments	24.17/25	Proctored Exam	52.5/75
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T V Prabhakar

Prof. T. V. Prabhakar  
Chairman  
Center for Continuing Education, IITK

Total number of candidates certified in this course: **12219**

**Aug-Oct 2018**  
**(8 week course)**

Satyaki Roy

Prof. Satyaki Roy  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL18HS30S12150040

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



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**PAULIN PRIYAKUMARI.S**

for successfully completing the course

**Stress Management**

with a consolidated score of **61 %**

Online Assignments	20.83/25	Proctored Exam	40.5/75
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Prof. Anupam Basu  
NPTEL Coordinator  
IIT Kharagpur

Total number of candidates certified in this course: **1082**

Aug-Sep 2018  
(4 week course)

Prof. Adrijit Goswami  
Dean  
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL18GE18S21920033

To validate and check scores: <http://nptel.ac.in/noc>



Roll No:NPTEL18HS30S12150030

To

PADMAVATHY.R  
40/22, PERUMAL GOUNDAR STREET,  
SAIDAPET  
VELLORE  
TAMIL NADU  
632012  
PH. NO :9626382367



No. of credits recommended by NPTEL:2

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



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**PADMAVATHY.R**

for successfully completing the course

## Developing Soft Skills and Personality

with a consolidated score of **74 %**

Online Assignments	24.50/25	Proctored Exam	49.5/75
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T V Prabhakar

Prof. T. V. Prabhakar  
Chairman  
Center for Continuing Education, IITK

Total number of candidates certified in this course: **12219**

Aug-Oct 2018  
(8 week course)

Satyaki Roy

Prof. Satyaki Roy  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL18HS30S12150030

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



Roll No:NPTEL18HS30S12150036

To

NIVETHA.R  
NO:9/57 VELLALAR STREET(RAILWAY LINE),  
K.V.KUPPAM  
KATPADI (TALUK)  
VELLORE  
TAMIL NADU  
632201  
PH. NO :9500610979



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

No. of credits recommended by NPTEL:2



## NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**NIVETHA.R**

for successfully completing the course

### Developing Soft Skills and Personality

with a consolidated score of **58 %**

Online Assignments	23.50/25	Proctored Exam	34.5/75
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T V Prabhakar

Prof. T. V. Prabhakar  
Chairman  
Center for Continuing Education, IITK

Total number of candidates certified in this course: **12219**

**Aug-Oct 2018**  
**(8 week course)**

Satyaki Roy

Prof. Satyaki Roy  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL18HS30S12150036

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



Roll No:NPTEL18CS43S12150089

To

NIVETHA.R  
20/7-2 THARMARAJA KOVIL STREET ANNAMALAI  
NAGAR KANNAMANGALAM CROSS ROAD ARCOT  
ARCOT  
VELLORE  
TAMIL NADU  
632007  
PH. NO :8220609985



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

No. of credits recommended by NPTEL:3



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**NIVETHA.R**

for successfully completing the course

**Software Engineering**

with a consolidated score of **42 %**

Online Assignments	19.31/25	Proctored Exam	22.5/75
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Prof. Anupam Basu  
NPTEL Coordinator  
IIT Kharagpur

Total number of candidates certified in this course: **728**

Jul-Oct 2018  
(12 week course)

Prof. Adrijit Goswami  
Dean  
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur





Roll No:NPTEL18GE18S21920029

To

NANDHINI K  
2/220, RAMADOSS NAGAR,  
KAMBATHAM, LATHERI(POST),  
KATPADI  
VELLORE  
TAMIL NADU  
632202  
PH. NO :9655301594



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

No. of credits recommended by NPTEL:1



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**NANDHINI K**

for successfully completing the course

**Stress Management**

with a consolidated score of **71 %**

Online Assignments	24.17/25	Proctored Exam	46.5/75
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Prof. Anupam Basu  
NPTEL Coordinator  
IIT Kharagpur

Total number of candidates certified in this course: **1082**

**Aug-Sep 2018**  
(4 week course)

Prof. Adrijit Goswami  
Dean  
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL18GE18S21920029

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



Roll No:NPTEL18HS43S21920102

To

A.MONOLIZA  
2/348, SOUTH STREET,  
ARULAMBADY (POST),  
SANGARAPURAM TK  
VILLUPURAM  
TAMIL NADU  
605702  
PH. NO :9786807335



Score	Type of Certificate
>=90	Elite + Gold Medal
60-89	Elite
40-59	Successfully Completed the course
<40	No Certificate

No. of credits recommended by NPTEL:2



## NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**A.MONOLIZA**

for successfully completing the course

**Consumer Psychology**

with a consolidated score of **57 %**

Online Assignments	21.04/25	Proctored Exam	36/75
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Prof. Sunil Khijwania  
Head, Center for Educational Technology  
NPTEL Coordinator, IIT Guwahati

Total number of candidates certified in this course: **241**

**Aug-Sep 2018**  
**(8 week course)**



Indian Institute of Technology Guwahati





Roll No:NPTEL18HS43S21920006

To

L.MERCY MONICA  
NO.147, OFFICER STREET,  
GENGAPATTU VILLAGE,  
TIRUVANNAMALAI  
TAMIL NADU  
606804  
PH. NO :9677656761



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

No. of credits recommended by NPTEL:2



**Elite**

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**L.MERCY MONICA**

for successfully completing the course

**Consumer Psychology**

with a consolidated score of **70 %**

Online Assignments	19.38/25	Proctored Exam	51/75
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Prof. Sunil Khijwania  
Head, Center for Educational Technology  
NPTEL Coordinator, IIT Guwahati

Total number of candidates certified in this course: **241**

**Aug-Sep 2018**  
**(8 week course)**



Indian Institute of Technology Guwahati



Roll No: NPTEL18HS43S21920006

To validate and check scores: <http://nptel.ac.in/noc>



Roll No:NPTEL18HS30S12150028

To

KOMATHI.M  
3/99A, THANDUKKARA STREET,  
LALAPET  
VELLORE  
TAMIL NADU  
632405  
PH. NO :8489561632



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

No. of credits recommended by NPTEL:2



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**KOMATHI.M**

for successfully completing the course

## Developing Soft Skills and Personality

with a consolidated score of **66 %**

Online Assignments	22.83/25	Proctored Exam	42.75/75
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T V Prabhakar

Prof. T. V. Prabhakar  
Chairman  
Center for Continuing Education, IITK

Total number of candidates certified in this course: **12219**

**Aug-Oct 2018**  
**(8 week course)**

Satyaki Roy

Prof. Satyaki Roy  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL18HS30S12150028

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



Roll No:NPTEL18CS43S22130156

To

S.KAVITHA  
NO 689, OM SAKTHI VINAYAGAR KOIL  
STREET, LAKSHMIPURAM  
GANDHI NAGAR  
VELLORE  
TAMIL NADU  
632006  
PH. NO :9994597343



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

No. of credits recommended by NPTEL:3



## NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**S.KAVITHA**

for successfully completing the course

**Software Engineering**

with a consolidated score of **51 %**

Online Assignments	19.00/25	Proctored Exam	32.25/75
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Prof. Anupam Basu  
NPTEL Coordinator  
IIT Kharagpur

Total number of candidates certified in this course: **728**

**Jul-Oct 2018**  
**(12 week course)**

Prof. Adrijit Goswami  
Dean  
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur





Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**G.INDHU PRIYA**

for successfully completing the course

**Consumer Psychology**

with a consolidated score of **60 %**

Online Assignments	21.04/25	Proctored Exam	39/75
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Total number of candidates certified in this course: **241**

Prof. Sunil Khijwania  
Head, Center for Educational Technology  
NPTEL Coordinator, IIT Guwahati

Aug-Sep 2018  
(8 week course)



Indian Institute of Technology Guwahati





Roll No:NPTEL18HS43S21920072

To

JAYASANKARI.S  
NO. 5, BIG STREET,  
SENGATTAN KUNDIL(POST),  
CHEYYAR TK,  
TIRUVANNAMALAI  
TAMIL NADU  
604407  
PH. NO :9865133099



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

No. of credits recommended by NPTEL:2



**Elite**

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**JAYASANKARI.S**

for successfully completing the course

**Consumer Psychology**

with a consolidated score of **65 %**

Online Assignments	21.88/25	Proctored Exam	43.5/75
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Prof. Sunil Khijwania  
Head, Center for Educational Technology  
NPTEL Coordinator, IIT Guwahati

Total number of candidates certified in this course: **241**

**Aug-Sep 2018**  
**(8 week course)**



Indian Institute of Technology Guwahati



Roll No: NPTEL18HS43S21920072

To validate and check scores: <http://nptel.ac.in/noc>



Roll No:NPTEL18HS30S12150044

To

L.INDHUJA  
NO.5/8,4TH STREET  
O RAJA PALAYAM  
VELLORE  
TAMIL NADU  
632103  
PH. NO :8754134898



Score	Type of Certificate
>=90	Elite + Gold Medal
60-89	Elite
40-59	Successfully Completed the course
<40	No Certificate

No. of credits recommended by NPTEL:2



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**L.INDHUJA**

for successfully completing the course

## Developing Soft Skills and Personality

with a consolidated score of **78 %**

Online Assignments	23.00/25	Proctored Exam	54.75/75
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T V Prabhakar

Prof. T. V. Prabhakar  
Chairman  
Center for Continuing Education, IITK

Total number of candidates certified in this course: **12219**

**Aug-Oct 2018**  
**(8 week course)**

Satyaki Roy

Prof. Satyaki Roy  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL18HS30S12150044

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



Roll No:NPTEL18HS30S12150034

To

HEMALATHA.P  
1077, NEW STREET,  
DEVIKAPURAM, CHETPET TALUK  
DEVIKAPURAM  
TIRUVANNAMALAI  
TAMIL NADU  
606902  
PH. NO :6385876066



No. of credits recommended by NPTEL:2

Score	Type of Certificate
>=90	Elite + Gold Medal
60-89	Elite
40-59	Successfully Completed the course
<40	No Certificate



**Elite**

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**HEMALATHA.P**

for successfully completing the course

## Developing Soft Skills and Personality

with a consolidated score of **72 %**

Online Assignments	23.50/25	Proctored Exam	48.75/75
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*T V Prabhakar*

Prof. T. V. Prabhakar  
Chairman  
Center for Continuing Education, IITK

Total number of candidates certified in this course: **12219**

**Aug-Oct 2018**  
**(8 week course)**

*Satyaki Roy*

Prof. Satyaki Roy  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL18HS30S12150034

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



Roll No:NPTEL18HS43S21920050

To

HEMALATHA.S  
THEKKUPATTU (POST),  
AMBALUR(VIA),  
VANIYAMBADI  
VELLORE  
TAMIL NADU  
635801  
PH. NO :9585694179



Score	Type of Certificate
>=90	Elite + Gold Medal
60-89	Elite
40-59	Successfully Completed the course
<40	No Certificate

No. of credits recommended by NPTEL:2



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**HEMALATHA.S**

for successfully completing the course

**Consumer Psychology**

with a consolidated score of **72 %**

Online Assignments	21.04/25	Proctored Exam	51/75
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Prof. Sunil Khijwania  
Head, Center for Educational Technology  
NPTEL Coordinator, IIT Guwahati

Total number of candidates certified in this course: **241**

**Aug-Sep 2018**  
**(8 week course)**



Indian Institute of Technology Guwahati



Roll No: NPTEL18HS43S21920050

To validate and check scores: <http://nptel.ac.in/noc>



Roll No:NPTEL18GE18S21920023

To

GOMATHY G  
514 A, KUMARAN STREET,  
LAKSHMIPURAM,  
KANGEYANALLUR  
VELLORE  
TAMIL NADU  
632006  
PH. NO :9597783723



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

No. of credits recommended by NPTEL:1



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**Gomathy G**

for successfully completing the course

**Stress Management**

with a consolidated score of **64 %**

Online Assignments	23.33/25	Proctored Exam	40.5/75
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Prof. Anupam Basu  
NPTEL Coordinator  
IIT Kharagpur

Total number of candidates certified in this course: **1082**

**Aug-Sep 2018**  
(4 week course)



Prof. Adrijit Goswami  
Dean  
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL18GE18S21920023

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



Roll No:NPTEL18GE18S21920027

To

M.DIVYA  
1/8 NEW STREET, PWD NAGAR  
KALINJUR  
VELLORE  
TAMIL NADU  
632006  
PH. NO : 9788542242



Score	Type of Certificate
>=90	Elite - Gold Medal
60-89	Elite
40-59	Successfully Completed the course
<40	No Certificate

No. of credits recommended by NPTEL:1



Elite

## NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**M.DIVYA**

for successfully completing the course

**Stress Management**

with a consolidated score of **71 %**

Online Assignments	24.17/25	Proctored Exam	46.5/75
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Prof. Anupam Basu  
NPTEL Coordinator  
IIT Kharagpur

Total number of candidates certified in this course: **1082**

Aug-Sep 2018  
(4 week course)

Prof. Adrijit Goswami  
Dean  
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL18GE18S21920027

To validate and check scores: <http://nptel.ac.in/noc>



Roll No:NPTEL18MA07S21920001

To

K.DEEPALAKSHMI  
10,THOTTAKARA STREET  
KALAVAI  
VELLORE  
TAMIL NADU  
632506  
PH. NO :9698720820



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

No. of credits recommended by NPTEL:1



**Elite**

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**K.DEEPALAKSHMI**

for successfully completing the course

## Introduction to Probability and Statistics

with a consolidated score of **83 %**

Online Assignments	20.92/25	Proctored Exam	62.25/75
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Total number of candidates certified in this course: **411**

*A. Ramesh*

Prof. A. Ramesh  
Chairman  
Center for Continuing Education, IITM

**Aug-Sep 2018**  
**(4 week course)**

*Prof. Andrew Thangaraj*

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL18MA07S21920001

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



Roll No:NPTEL18HS30S12150050

To

CHANDHRALEKHA.S  
28/60A GODOWN STREET, ODUGATHUR, VELLORE  
DISTRICT  
ODUGATHUR  
VELLORE  
TAMIL NADU  
632103  
PH. NO :9159134804



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

No. of credits recommended by NPTEL:2



Elite

## NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**CHANDHRALEKHA.S**

for successfully completing the course

### Developing Soft Skills and Personality

with a consolidated score of **63 %**

Online Assignments	23.67/25	Proctored Exam	39.75/75
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T V Prabhakar

Prof. T. V. Prabhakar  
Chairman  
Center for Continuing Education, IITK

Total number of candidates certified in this course: **12219**

Aug-Oct 2018  
(8 week course)

Satyaki Roy

Prof. Satyaki Roy  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL18HS30S12150050

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



Roll No:NPTEL18HS30S12150042

To

T. BALA ABIRAMI  
12/33, MANDI STREET  
RANIPET  
VELLORE  
TAMIL NADU  
632401  
PH. NO :7339231615



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

No. of credits recommended by NPTEL:2



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**T. BALA ABIRAMI**

for successfully completing the course

## Developing Soft Skills and Personality

with a consolidated score of **74 %**

Online Assignments	22.17/25	Proctored Exam	51.75/75
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T V Prabhakar

Prof. T. V. Prabhakar  
Chairman  
Center for Continuing Education, IITK

Total number of candidates certified in this course: **12219**

**Aug-Oct 2018**  
**(8 week course)**

Satyaki Roy

Prof. Satyaki Roy  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL18HS30S12150042

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



Roll No:NPTEL18HS43S21920085

To

T.AUXILIA  
1/28, GENGAVARAM VILLAGE AND POST,  
ADAMANGALAM(VIA),  
KALASAPPAKKAM TK,  
TIRUVANNAMALAI  
TAMIL NADU  
606901  
PH. NO :9047871580



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

No. of credits recommended by NPTEL:2



**Elite**

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**T.AUXILIA**

for successfully completing the course

**Consumer Psychology**

with a consolidated score of **71 %**

Online Assignments	21.04/25	Proctored Exam	49.5/75
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Prof. Sunil Khijwania  
Head, Center for Educational Technology  
NPTEL Coordinator, IIT Guwahati

Total number of candidates certified in this course: **241**

**Aug-Sep 2018**  
**(8 week course)**



Indian Institute of Technology Guwahati



Roll No: NPTEL18HS43S21920085

To validate and check scores: <http://nptel.ac.in/noc>



Roll No:NPTEL18HS43S21920094

To

S.AROCKIA LIPSY  
NO. 96, NORTH STREET,  
ZAMIN GUDDALORE(POST  
TIRUVANNAMALAI  
TAMIL NADU  
606755  
PH. NO :9965961918



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

No. of credits recommended by NPTEL:2



**Elite**

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**S.AROCKIA LIPSY**

for successfully completing the course

**Consumer Psychology**

with a consolidated score of **69 %**

Online Assignments	21.46/25	Proctored Exam	48/75
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Prof. Sunil Khijwania  
Head, Center for Educational Technology  
NPTEL Coordinator, IIT Guwahati

Total number of candidates certified in this course: **241**

**Aug-Sep 2018**  
**(8 week course)**



Indian Institute of Technology Guwahati



Roll No: NPTEL18HS43S21920094

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



Roll No:NPTEL18HS30S12150048

To

S.ARCHANA  
885, PUDUR KOLLA MEDU  
GANDHI NAGAR  
VELLORE  
TAMIL NADU  
606905  
PH. NO :7339170445



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

No. of credits recommended by NPTEL:2



Elite

## NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**S.ARCHANA**

for successfully completing the course

### Developing Soft Skills and Personality

with a consolidated score of **69 %**

Online Assignments	23.50/25	Proctored Exam	45/75
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T V Prabhakar

Prof. T. V. Prabhakar  
Chairman  
Center for Continuing Education, IITK

Total number of candidates certified in this course: **12219**

Aug-Oct 2018  
(8 week course)

Satyaki Roy

Prof. Satyaki Roy  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL18HS30S12150048

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



Roll No:NPTEL18HS30S12150022

To

ANITHA.A  
397, KAMARAJ STREET, INDHIRA NAGAR,  
MELMANAVOOR POST  
KONAVATTAM  
VELLORE  
TAMIL NADU  
632010  
PH. NO :8220131170



No. of credits recommended by NPTEL:2

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



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**ANITHA.A**

for successfully completing the course

## Developing Soft Skills and Personality

with a consolidated score of **81 %**

Online Assignments	24.50/25	Proctored Exam	56.25/75
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T V Prabhakar

Prof. T. V. Prabhakar  
Chairman  
Center for Continuing Education, IITK

Total number of candidates certified in this course: **12219**

Aug-Oct 2018  
(8 week course)

Satyaki Roy

Prof. Satyaki Roy  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL18HS30S12150022

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



Roll No:NPTEL18HS30S12150032

To

ABIRAMI R  
NO: 1, SWARNAR STREET,  
WALAJAPET  
VELLORE  
TAMIL NADU  
632513  
PH. NO :9566704757



No. of credits recommended by NPTEL:2

Score	Type of Certificate
>=90	Elite + Gold Medal
60-89	Elite
40-59	Successfully Completed the course
<40	No Certificate



**Elite**

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**ABIRAMI R**

for successfully completing the course

## Developing Soft Skills and Personality

with a consolidated score of **79 %**

Online Assignments	24.50/25	Proctored Exam	54/75
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*T V Prabhakar*

Prof. T. V. Prabhakar  
Chairman  
Center for Continuing Education, IITK

Total number of candidates certified in this course: **12219**

**Aug-Oct 2018**  
**(8 week course)**

*Satyaki Roy*

Prof. Satyaki Roy  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL18HS30S12150032

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



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**B.VIJAYALAKSHMI**

for successfully completing the course

**Numerical Methods**

with a consolidated score of **43 %**

Online Assignments	8.42/25	Proctored Exam	34.5/75
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Prof. B. K. Gandhi  
Coordinator, Continuing Education Center  
NPTEL Coordinator, IIT Roorkee

Total number of candidates certified in this course: **314**

**Aug-Sep 2018**  
(8 week course)



Indian Institute of Technology Roorkee



Roll No: NPTEL18MA11S11920222

To validate and check scores: <http://nptel.ac.in/noc>



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**S.VIDHYA**

for successfully completing the course

**Numerical Methods**

with a consolidated score of **51 %**

Online Assignments	9.71/25	Proctored Exam	41.25/75
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Total number of candidates certified in this course: **314**

Prof. B. K. Gandhi  
Coordinator, Continuing Education Center  
NPTEL Coordinator, IIT Roorkee

Aug-Sep 2018  
(8 week course)



Indian Institute of Technology Roorkee





Roll No: NPTEL19HS22S42250109

To  
VANITHA.M  
NO.1/27, PILLAIYAR KOVIL STREET,  
SEEKARAJAPURAM  
VELLORE  
TAMIL NADU  
632515  
PH. NO :9047590224



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

No. of credits recommended by NPTEL:2



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to  
**VANITHA.M**  
for successfully completing the course

## Enhancing Soft Skills and Personality

with a consolidated score of **82** %

Online Assignments	23.33/25	Proctored Exam	58.5/75
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Total number of candidates certified in this course: **10466**

T V Prabhakar

Prof. T. V. Prabhakar  
Chairman  
Centre for Continuing Education, IITK

Feb-Apr 2019  
(8 week course)

Satyaki Roy

Prof. Satyaki Roy  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL19HS22S42250109

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



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**SWORNAMUGI M**

for successfully completing the course

**Stress Management**

with a consolidated score of **66 %**

Online Assignments	16.67/25	Proctored Exam	49.5/75
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Prof. Anupam Basu  
NPTEL Coordinator  
IIT Kharagpur

Total number of candidates certified in this course: **1082**

Aug-Sep 2018  
(4 week course)

Prof. Adrijit Goswami  
Dean  
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL18GE18S11920234

To validate and check scores: <http://nptel.ac.in/noc>



Roll No:NPTEL18HS38512150126

To

SUDHA.S  
222,PILLAIYAR KOIL STREET,  
METTU EDYAMPATTI,  
A.KATUPADI POST,  
VELLORE  
TAMIL NADU  
632011  
PH. NO :9629957231



No. of credits recommended by NPTEL:1

Score	Type of Certificate
>=90	Elite + Gold Medal
60-89	Elite
40-59	Successfully Completed the course
<40	No Certificate



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**SUDHA.S**

for successfully completing the course

## Gender Justice and Workplace Security

with a consolidated score of **66 %**

Online Assignments	20.58/25	Proctored Exam	45/75
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Prof. Anupam Basu  
NPTEL Coordinator  
IIT Kharagpur

Total number of candidates certified in this course: **329**

**Aug-Sep 2018**  
(4 week course)

Prof. Adrijit Goswami  
Dean  
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL18HS38512150126

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



Roll No:NPTEL18GE18S21920014

To

SHEEBABELINA .P  
131, PULIYUR COLONY, KAVANOR PUSHCHAIR,  
UTHIRAMERUR  
KANCHIPURAM  
TAMIL NADU  
603406  
PH. NO :9843434283



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

No. of credits recommended by NPTEL:1



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**SHEEBABELINA .P**

for successfully completing the course

**Stress Management**

with a consolidated score of **54 %**

Online Assignments	20.83/25	Proctored Exam	33/75
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Prof. Anupam Basu  
NPTEL Coordinator  
IIT Kharagpur

Total number of candidates certified in this course: **1082**

**Aug-Sep 2018**  
**(4 week course)**

Prof. Adrijit Goswami  
Dean  
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur





Roll No:NPTEL18MA07S21920105

To

SHANMUGA PRIYA. K  
NO.301, K.N.ROAD (OPP TO DIC),  
OLD NO.4/17 D  
GANDHI NAGAR  
VELLORE  
TAMIL NADU  
632006  
PH. NO :7448303830



No. of credits recommended by NPTEL:1

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



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**SHANMUGA PRIYA. K**

for successfully completing the course

## Introduction to Probability and Statistics

with a consolidated score of **48 %**

Online Assignments	17.67/25	Proctored Exam	30/75
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Prof. A. Ramesh  
Chairman

Center for Continuing Education, IITM

Total number of candidates certified in this course: **411**

**Aug-Sep 2018**  
**(4 week course)**

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL18MA07S21920105

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



Roll No:NPTEL18HS38S12150122

To

V.SANGEETHA  
SANGEETHA D/O C. VELU  
NO.16, POONJOLAI NAGAR,  
PALLIKUPPAM GATE, KATPADI,  
VELLORE  
VELLORE  
TAMIL NADU  
632007  
PH. NO :8098607015



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

No. of credits recommended by NPTEL:1



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**V.SANGEETHA**

for successfully completing the course

**Gender Justice and Workplace Security**

with a consolidated score of **60 %**

Online Assignments	20.00/25	Proctored Exam	40.01/75
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Prof. Anupam Basu  
NPTEL Coordinator  
IIT Kharagpur

Total number of candidates certified in this course: **329**

**Aug-Sep 2018**  
**(4 week course)**

Prof. Adrijit Goswami  
Dean  
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL18HS38S12150122

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



Roll No:NPTEL18HS28S12150017

To

SANDHIYA.S  
NO:166C, KALAIVANAR STREET, EZHILNAGAR,  
PALAVANSATHU KUPPAM, THORAPPADI (POST)  
VELLORE  
TAMIL NADU  
632002  
PH. NO :9677313299



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

No. of credits recommended by NPTEL:3



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**SANDHIYA.S**

for successfully completing the course

**English Language for Competitive Exams**

with a consolidated score of **60 %**

Online Assignments	24.44/25	Proctored Exam	36/75
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Prof. A. Ramesh  
Chairman

Center for Continuing Education, IITM

Total number of candidates certified in this course: **811**

**Jul-Oct 2018**  
**(12 week course)**

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL18HS28S12150017

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



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**K.ROSHINI**

for successfully completing the course

## Enhancing Soft Skills and Personality

with a consolidated score of **68** %

Online Assignments	24/25	Proctored Exam	44.25/75
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Total number of candidates certified in this course: **10466**

*T V Prabhakar*

Prof. T. V. Prabhakar

Chairman

Centre for Continuing Education, IITK

Feb-Apr 2019  
(8 week course)

*Satyaki Roy*

Prof. Satyaki Roy  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology



Roll No:NPTEL18HS38S12150081

To

D.RAKSHADHARSHINI  
NO.27 PERUMAL KOVIL ST  
USSOOR  
VELLORE  
TAMIL NADU  
632105  
PH. NO :9487312806



Score	Type of Certificate
>=90	Elite + Gold Medal
60-89	Elite
40-59	Successfully Completed the course
<40	No Certificate

No. of credits recommended by NPTEL:1



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**D.RAKSHADHARSHINI**

for successfully completing the course

**Gender Justice and Workplace Security**

with a consolidated score of **64 %**

Online Assignments	20.00/25	Proctored Exam	43.5/75
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Prof. Anupam Basu  
NPTEL Coordinator  
IIT Kharagpur

Total number of candidates certified in this course: **329**

**Aug-Sep 2018**  
**(4 week course)**

Prof. Adrijit Goswami  
Dean  
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL18HS38S12150081

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



Roll No:NPTEL18HS38S12150133

To

PRIYANKA S  
2/340 S.PRIYANKA D/O C.SIVARAMAN,  
SANTHAIME DU STREET,  
POIGAI  
VELLORE  
TAMIL NADU  
632114  
PH. NO :7094098164



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

No. of credits recommended by NPTEL:1



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**PRIYANKA S**

for successfully completing the course

## Gender Justice and Workplace Security

with a consolidated score of **67 %**

Online Assignments	20.58/25	Proctored Exam	46.5/75
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Prof. Anupam Basu  
NPTEL Coordinator  
IIT Kharagpur

Total number of candidates certified in this course: **329**

**Aug-Sep 2018**  
**(4 week course)**

Prof. Adrijit Goswami  
Dean  
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL18HS38S12150133

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



**Elite**

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to  
**PRIYANKA.M**  
for successfully completing the course

## Enhancing Soft Skills and Personality

with a consolidated score of **88 %**

Online Assignments	23.83/25	Proctored Exam	64.5/75
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Total number of candidates certified in this course: **10466**

*T V Prabhakar*

Prof. T. V. Prabhakar  
Chairman  
Centre for Continuing Education, IITK

Feb-Apr 2019  
(8 week course)

*Satyaki Roy*

Prof. Satyaki Roy  
NPTEL Coordinator  
IIT Kanpur



Roll No:NPTEL18MA07S21920127

To

S.PRIYADHARSHINI  
46,5TH CROSS STREET,RAJIV GANDHI NAGAR,  
KALPUDUR  
KATPADI, VELLORE.  
VELLORE  
TAMIL NADU  
632007  
PH. NO :9344777526



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

No. of credits recommended by NPTEL:1



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**S.PRIYADHARSHINI**

for successfully completing the course

## Introduction to Probability and Statistics

with a consolidated score of **40 %**

Online Assignments	16.42/25	Proctored Exam	24/75
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Prof. A. Ramesh  
Chairman

Center for Continuing Education, IITM

Total number of candidates certified in this course: **411**

**Aug-Sep 2018**  
**(4 week course)**

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL18MA07S21920127

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



Roll No:NPTEL18MA11S11920176

To

N.PAVITHRA  
102 B WEST BORDIN PET STREET  
SHOLINGHUR  
VELLORE  
TAMIL NADU  
631102  
PH. NO :9585151979



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

No. of credits recommended by NPTEL:2



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**N.PAVITHRA**

for successfully completing the course

**Numerical Methods**

with a consolidated score of **51 %**

Online Assignments	9.71/25	Proctored Exam	41.25/75
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Prof. B. K. Gandhi  
Coordinator, Continuing Education Center  
NPTEL Coordinator, IIT Roorkee

Total number of candidates certified in this course: **314**

**Aug-Sep 2018**  
**(8 week course)**



Indian Institute of Technology Roorkee



Roll No: NPTEL18MA11S11920176

To validate and check scores: <http://nptel.ac.in/noc>



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**P.NIVETHITHA**

for successfully completing the course

**Stress Management**

with a consolidated score of **64 %**

Online Assignments	19.17/25	Proctored Exam	45/75
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Prof. Anupam Basu  
NPTEL Coordinator  
IIT Kharagpur

Total number of candidates certified in this course: **1082**

Aug-Sep 2018  
(4 week course)

Prof. Adrijit Goswami  
Dean  
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL18GE18S11920232

To validate and check scores: <http://nptel.ac.in/noc>



Roll No:NPTEL18GE18S11920227

To

J. NITHYA SREE  
71/2D  
MUTHU VINAYAGAR KOVIL STREET  
TIRUVANNAMALAI  
TAMIL NADU  
606601  
PH. NO :9159313211



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

No. of credits recommended by NPTEL:1



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**J. NITHYA SREE**

for successfully completing the course

**Stress Management**

with a consolidated score of **54 %**

Online Assignments	20.83/25	Proctored Exam	33/75
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Prof. Anupam Basu  
NPTEL Coordinator  
IIT Kharagpur

Total number of candidates certified in this course: **1082**

**Aug-Sep 2018**  
(4 week course)

Prof. Adrijit Goswami  
Dean  
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL18GE18S11920227

To validate and check scores: <http://nptel.ac.in/noc>



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**E. NISHANTHI**

for successfully completing the course

**Stress Management**

with a consolidated score of **60 %**

Online Assignments	20.83/25	Proctored Exam	39/75
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Prof. Anupam Basu  
NPTEL Coordinator  
IIT Kharagpur

Total number of candidates certified in this course: **1082**

Aug-Sep 2018  
(4 week course)

Prof. Adrijit Goswami  
Dean  
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur





Roll No:NPTEL18HS28S22130227

To

NARMADHA . V  
NO.470/A, 7TH CROSS ST, SATHIYA NAGAR,  
K.N. ROAD, VELLORE-6  
CITY  
VELLORE  
TAMIL NADU  
632006  
PH. NO :7871330253



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

No. of credits recommended by NPTEL:3



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**NARMADHA . V**

for successfully completing the course

**English Language for Competitive Exams**

with a consolidated score of **63 %**

Online Assignments	22.84/25	Proctored Exam	40.5/75
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*A. Ramesh*

Prof. A. Ramesh

Chairman

Center for Continuing Education, IITM

Total number of candidates certified in this course: **811**

**Jul-Oct 2018**  
**(12 week course)**

*Prof. Andrew Thangaraj*

Prof. Andrew Thangaraj

NPTEL Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL18HS28S22130227

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



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**P.MADHUBALA**

for successfully completing the course

**Stress Management**

with a consolidated score of **55 %**

Online Assignments	20.83/25	Proctored Exam	34.5/75
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Prof. Anupam Basu  
NPTEL Coordinator  
IIT Kharagpur

Total number of candidates certified in this course: **1082**

**Aug-Sep 2018**  
**(4 week course)**

Prof. Adrijit Goswami  
Dean  
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL18GE18S21920016

To validate and check scores: <http://nptel.ac.in/noc>



Roll No:NPTEL18MA07S21920107

To

S. LAKSHMI  
192, DR. M.G.R STREET, (VIA) OM SHAKTHI  
VINAYAGAR KOIL STREET, K.N. ROAD  
GANDHINAGAR  
VELLORE  
TAMIL NADU  
632006  
PH. NO : 9944796246



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

No. of credits recommended by NPTEL:1



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**S. LAKSHMI**

for successfully completing the course

## Introduction to Probability and Statistics

with a consolidated score of **52 %**

Online Assignments	18.33/25	Proctored Exam	33.75/75
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Prof. A. Ramesh  
Chairman

Center for Continuing Education, IITM

Total number of candidates certified in this course: **411**

**Aug-Sep 2018**  
**(4 week course)**

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL18MA07S21920107

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



Roll No:NPTEL18GE18S21920043

To

A. LIDIYA SHALINI  
2/158-A IRUDHAYAPURAM,  
SELLIAMPATTY POST ,  
PALACODE TK,  
DHARMAPURI  
PALACODE  
DHARMAPURI  
TAMIL NADU  
636809  
PH. NO :9965682120



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

No. of credits recommended by NPTEL:1



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**A. LIDIYA SHALINI**

for successfully completing the course

**Stress Management**

with a consolidated score of **55 %**

Online Assignments	19.17/25	Proctored Exam	36/75
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Prof. Anupam Basu  
NPTEL Coordinator  
IIT Kharagpur

Total number of candidates certified in this course: **1082**

**Aug-Sep 2018**  
**(4 week course)**

  
Prof. Adrijit Goswami

Dean  
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL18GE18S21920043

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



Roll No: NPTEL19HS22S42250117

To

D .KEERTHIKA  
1/30 NEW OCHALAM NAGAVEDU PO NEMILI TK  
VELLORE 631002  
ARAKKONAM  
VELLORE  
TAMIL NADU  
631002  
PH. NO :7397189769



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

No. of credits recommended by NPTEL:2



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**D .KEERTHIKA**

for successfully completing the course

## Enhancing Soft Skills and Personality

with a consolidated score of **63** %

Online Assignments	23.67/25	Proctored Exam	39.75/75
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Total number of candidates certified in this course: **10466**

T V Prabhakar

Prof. T. V. Prabhakar  
Chairman  
Centre for Continuing Education, IITK

Feb-Apr 2019  
(8 week course)

Satyaki Roy

Prof. Satyaki Roy  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL19HS22S42250117

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



Roll No: NPTEL19HS22S42250115

To

M. KEERTHIGA ASHWINI  
NO.23, 8TH EAST MAIN ROAD, GANDHI NAGAR  
VELLORE  
TAMIL NADU  
632006  
PH. NO :8825832006



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

No. of credits recommended by NPTEL:2



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**M. KEERTHIGA ASHWINI**

for successfully completing the course

## Enhancing Soft Skills and Personality

with a consolidated score of **87** %

Online Assignments	24.17/25	Proctored Exam	63/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **10466**

T V Prabhakar

Prof. T. V. Prabhakar  
Chairman  
Centre for Continuing Education, IITK

Feb-Apr 2019  
(8 week course)

Satyaki Roy

Prof. Satyaki Roy  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL19HS22S42250115

To validate and check scores: <http://nptel.ac.in/noc>



Roll No:NPTEL18HS38S12150130

To

E.JENISHA LINNET  
NO:270,RAJ NAGAR  
A.KATTUPADI,  
VELLORE-632011.  
VILLAGE  
VELLORE  
TAMIL NADU  
632011  
PH. NO :9047168180



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

No. of credits recommended by NPTEL:1



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**E.JENISHA LINNET**

for successfully completing the course

**Gender Justice and Workplace Security**

with a consolidated score of **64 %**

Online Assignments	20.58/25	Proctored Exam	43.5/75
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Prof. Anupam Basu  
NPTEL Coordinator  
IIT Kharagpur

Total number of candidates certified in this course: **329**

**Aug-Sep 2018**  
**(4 week course)**

Prof. Adrijit Goswami  
Dean  
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL18HS38S12150130

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



Roll No:NPTEL18HS38S12150102

To

KAVITHA WILLIAMS.W  
DOOR NO3, VG RAO NAGAR, 7TH CROSS, A  
SECTOR EXT, NEAR INFANT JESUS HOSTEL,  
KATPADI  
VELLORE  
TAMIL NADU  
632007  
PH. NO :9942512308



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

No. of credits recommended by NPTEL:1



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**KAVITHA WILLIAMS.W**

for successfully completing the course

**Gender Justice and Workplace Security**

with a consolidated score of **77 %**

Online Assignments	20.00/25	Proctored Exam	57/75
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Prof. Anupam Basu  
NPTEL Coordinator  
IIT Kharagpur

Total number of candidates certified in this course: **329**

**Aug-Sep 2018**  
**(4 week course)**

Prof. Adrijit Goswami  
Dean  
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL18HS38S12150102

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



Roll No:NPTEL18HS38S12150112

To

E.JENCY LEONA  
NO:270,RAJ NAGAR  
A.KATTUPADI  
VELLORE-632011  
VILLAGE  
VELLORE  
TAMIL NADU  
632011  
PH. NO :7358887796



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

No. of credits recommended by NPTEL:1



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**E.JENCY LEONA**

for successfully completing the course

**Gender Justice and Workplace Security**

with a consolidated score of **72 %**

Online Assignments	20.58/25	Proctored Exam	51/75
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Prof. Anupam Basu  
NPTEL Coordinator  
IIT Kharagpur

Total number of candidates certified in this course: **329**

**Aug-Sep 2018**  
**(4 week course)**

Prof. Adrijit Goswami  
Dean  
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL18HS38S12150112

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



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**A.JEEVA**

for successfully completing the course

**Stress Management**

with a consolidated score of **63 %**

Online Assignments	20.83/25	Proctored Exam	42/75
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Prof. Anupam Basu  
NPTEL Coordinator  
IIT Kharagpur

Total number of candidates certified in this course: **1082**

Aug-Sep 2018  
(4 week course)

**A. Goswami**

Prof. Adrijit Goswami  
Dean  
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur





Roll No:NPTEL18MA11S21180609

To

K.JANANI  
1/46 RICEMILL STREET NEW OCHALAM VIL  
NAGAVEDU PO  
ARAKKONAM  
VELLORE  
TAMIL NADU  
631002  
PH. NO :6381698451



No. of credits recommended by NPTEL:2

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



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**K.janani**

for successfully completing the course

**Numerical Methods**

with a consolidated score of **43 %**

Online Assignments	0.00/25	Proctored Exam	42.75/75
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Prof. B. K. Gandhi  
Coordinator, Continuing Education Center  
NPTEL Coordinator, IIT Roorkee

Total number of candidates certified in this course: **314**

**Aug-Sep 2018**  
**(8 week course)**



Indian Institute of Technology Roorkee



Roll No: NPTEL18MA11S21180609

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



Roll No:NPTEL18MA07S21920045

To

JAGADEESHWARI E  
NO.1926,PERUMAL KOVIL STREET,  
KATPADI,  
VELLORE  
TAMIL NADU  
632014  
PH. NO :9384573583



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

No. of credits recommended by NPTEL:1



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**JAGADEESHWARI E**

for successfully completing the course

## Introduction to Probability and Statistics

with a consolidated score of **40 %**

Online Assignments	13.92/25	Proctored Exam	25.76/75
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Prof. A. Ramesh

Chairman

Center for Continuing Education, IITM

Total number of candidates certified in this course: **411**

**Aug-Sep 2018**  
**(4 week course)**

Prof. Andrew Thangaraj

NPTEL Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL18MA07S21920045

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



Roll No:NPTEL18GE18S21920039

To

R.ISHWARYA  
51/23 A, GANAMPALLI STREET,  
PALACODE(TK)(PO)  
DHARMAPURI DISTRICT  
PH:9688812551  
DHARMAPURI  
TAMIL NADU  
636808  
PH. NO :9688812551



No. of credits recommended by NPTEL:1

Score	Type of Certificate
>=90	Elite + Gold Medal
60-89	Elite
40-59	Successfully Completed the course
<40	No Certificate



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**R.ISHWARYA**

for successfully completing the course

**Stress Management**

with a consolidated score of **67 %**

Online Assignments	20.83/25	Proctored Exam	46.5/75
--------------------	----------	----------------	---------

Prof. Anupam Basu  
NPTEL Coordinator  
IIT Kharagpur

Total number of candidates certified in this course: **1082**

**Aug-Sep 2018**  
**(4 week course)**

Prof. Adrijit Goswami  
Dean  
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL18GE18S21920039

To validate and check scores: <http://nptel.ac.in/noc>



Roll No:NPTEL18GE18S11920225

To

INDUSHREE. M  
NO. 59 RAJALINGAM NAGAR  
KALPUDUR  
KATPADI  
VELLORE  
TAMIL NADU  
632007  
PH. NO :9443583155



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

No. of credits recommended by NPTEL:1



## NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**INDUSHREE. M**

for successfully completing the course

**Stress Management**

with a consolidated score of **48 %**

Online Assignments	20.83/25	Proctored Exam	27/75
--------------------	----------	----------------	-------

Prof. Anupam Basu  
NPTEL Coordinator  
IIT Kharagpur

Total number of candidates certified in this course: **1082**

**Aug-Sep 2018**  
**(4 week course)**

Prof. Adrijit Goswami  
Dean  
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL18GE18S11920225

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



Roll No:NPTEL18HS38S12150099

To

GNANA PRIYA G  
NO. 1/186, AMBETHKAR STREET  
KALAMBATTU VIL. & PT  
VELLORE  
TAMIL NADU  
632202  
PH. NO :9500363217



No. of credits recommended by NPTEL:1

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



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**GNANA PRIYA G**

for successfully completing the course

**Gender Justice and Workplace Security**

with a consolidated score of **40 %**

Online Assignments	8.33/25	Proctored Exam	31.5/75
--------------------	---------	----------------	---------

Prof. Anupam Basu  
NPTEL Coordinator  
IIT Kharagpur

Total number of candidates certified in this course: **329**

**Aug-Sep 2018**  
**(4 week course)**

Prof. Adrijit Goswami  
Dean  
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL18HS38S12150099

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



Roll No:NPTEL18MA11S11920199

To

M.GEETHA PRIYA  
NO.16,3RD STREET,  
THIRU.VI.KA.NAGAR,  
RANGAPURAM,  
SATHUVACHARI  
VELLORE  
TAMIL NADU  
632009  
PH. NO :9443117425



No. of credits recommended by NPTEL:2

Score	Type of Certificate
>=90	Elite + Gold Medal
60-89	Elite
40-59	Successfully Completed the course
<40	No Certificate



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**M.Geetha priya**

for successfully completing the course

**Numerical Methods**

with a consolidated score of **42 %**

Online Assignments	9.71/25	Proctored Exam	32.25/75
--------------------	---------	----------------	----------

Prof. B. K. Gandhi  
Coordinator, Continuing Education Center  
NPTEL Coordinator, IIT Roorkee

Total number of candidates certified in this course: **314**

**Aug-Sep 2018**  
**(8 week course)**



Indian Institute of Technology Roorkee



Roll No: NPTEL18MA11S11920199

To validate and check scores: <http://nptel.ac.in/noc>



Roll No:NPTEL18MA11S11920235

To

DEVI PRIYA.S  
101/2,KALANIKATTU STREET  
KARUGAMBHATHUR  
VELLORE  
TAMIL NADU  
632013  
PH. NO :9943969127



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

No. of credits recommended by NPTEL:2



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**DEVI PRIYA.S**

for successfully completing the course

**Numerical Methods**

with a consolidated score of **52 %**

Online Assignments	10.13/25	Proctored Exam	42/75
--------------------	----------	----------------	-------

Prof. B. K. Gandhi  
Coordinator, Continuing Education Center  
NPTEL Coordinator, IIT Roorkee

Total number of candidates certified in this course: **314**

**Aug-Sep 2018**  
**(8 week course)**



Indian Institute of Technology Roorkee



Roll No: NPTEL18MA11S11920235

To validate and check scores: <http://nptel.ac.in/noc>



Roll No:NPTEL18MA07S21920113

To

DEEPIKA.S  
492A, SATHIYA NAGAR, 6TH STREET  
KANGEYANALLORE  
VELLORE  
TAMIL NADU  
632006  
PH. NO :9443907965



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

No. of credits recommended by NPTEL:1



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**Deepika.S**

for successfully completing the course

## Introduction to Probability and Statistics

with a consolidated score of **53 %**

Online Assignments	16.58/25	Proctored Exam	36/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **411**

*A. Ramesh*

Prof. A. Ramesh  
Chairman  
Center for Continuing Education, IITM

**Aug-Sep 2018**  
**(4 week course)**

*Prof. Andrew Thangaraj*

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL18MA07S21920113

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



Roll No:NPTEL18GE18S21920037

To

BHUVANESHWARI.B  
NO:62, DURAI NAGAR,  
RADHAKRISHNA NAGAR (EXTN),  
GANDHINAGAR VELLORE  
KATPADI  
VELLORE  
TAMIL NADU  
632006  
PH. NO :9514746466



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

No. of credits recommended by NPTEL:1



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**BHUVANESHWARI.B**

for successfully completing the course

**Stress Management**

with a consolidated score of **66 %**

Online Assignments	20.83/25	Proctored Exam	45/75
--------------------	----------	----------------	-------

Prof. Anupam Basu  
NPTEL Coordinator  
IIT Kharagpur

Total number of candidates certified in this course: **1082**

**Aug-Sep 2018**  
**(4 week course)**

Prof. Adrijit Goswami  
Dean  
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL18GE18S21920037

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



Roll No: NPTEL19CS23S21950169

To  
SASIKALA.V  
41, ANDAL NAGAR, ( OPP TO VIJAY  
BADMITAN  
KATPADI-632014  
KATPADI  
VELLORE  
TAMIL NADU  
632014  
PH. NO :9262083847



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

No. of credits recommended by NPTEL:2



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**SASIKALA.V**

for successfully completing the course

## Introduction to Soft Computing

with a consolidated score of **52** %

Online Assignments	22.25/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **1144**

Jan-Mar 2019  
(8 week course)

**A. Goswami**  
Prof. Adrijit Goswami  
Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS23S21950169

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



Roll No: NPTEL19CS23S21950182

To

S. SANGEETHA  
NO:2/227 F, HOSPITAL ROAD, PONNAI.  
VELLORE  
TAMIL NADU  
632514  
PH. NO :8098742463



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

No. of credits recommended by NPTEL:2



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**S. SANGEETHA**

for successfully completing the course

## Introduction to Soft Computing

with a consolidated score of **55** %

Online Assignments	20.33/25	Proctored Exam	34.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **1144**

Jan-Mar 2019  
(8 week course)

A. Goswami

Prof. Adrijit Goswami  
Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS23S21950182

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



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**RASIKA D**

for successfully completing the course

## Privacy and Security in Online Social Media

with a consolidated score of **48** %

Online Assignments	15.13/25	Proctored Exam	32.57/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **525**

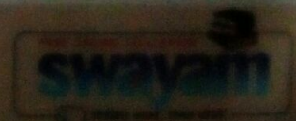
Dr. Anand Srivastava Ramanathan  
Coordinator  
Continued Education Program, IIITD

Jan-Apr 2019  
(12 week course)

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras



INDRAPRASTHA INSTITUTE of  
INFORMATION TECHNOLOGY DELHI



Roll No: NPTEL19CS25561221687

To validate and share your achievement



Roll No: NPTEL19CS21S42250004

To

M.B.REVATHI  
NO:29,PULAVAR NAGAR,VALLALAR STREET  
RANGAPURAM  
VELLORE  
TAMIL NADU  
632009  
PH. NO :9566328258



No. of credits recommended by NPTEL:1

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



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**M.B.REVATHI**

for successfully completing the course

## Real Time Operating System

with a consolidated score of **55** %

Online Assignments	20.00/25	Proctored Exam	34.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **310**

Feb-Mar 2019  
(4 week course)

*A. Goswami*  
**Prof. Adrijit Goswami**  
Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur



Indian Institute of Technology Kharagpur





Roll No: NPTEL19CS25S61221687

To

RASIKA D  
62, ASOKA NAGAR, GANDHI ROAD  
EDYAMPETTAI  
JOLARPETTAI  
VELLORE  
TAMIL NADU  
635851  
PH. NO :9789705901



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

No. of credits recommended by NPTEL:3

 <b>Roll No: NPTEL19CS21S42250065</b>													
<b>To</b> P. PREETHY 1A, PILLAIYAR KOVIL BACK SIDE, KASPA, VELLORE TAMIL NADU 632001 PH. NO :8807745880													
	<table border="1"> <thead> <tr> <th>Score</th> <th>Type of Certificate</th> </tr> </thead> <tbody> <tr> <td>&gt;=90</td> <td>Elite+Gold</td> </tr> <tr> <td>75-89</td> <td>Elite+Silver</td> </tr> <tr> <td>&gt;=60</td> <td>Elite</td> </tr> <tr> <td>40-59</td> <td>Successfully completed the course</td> </tr> <tr> <td>&lt;40</td> <td>No Certificate</td> </tr> </tbody> </table>	Score	Type of Certificate	>=90	Elite+Gold	75-89	Elite+Silver	>=60	Elite	40-59	Successfully completed the course	<40	No Certificate
	Score	Type of Certificate											
	>=90	Elite+Gold											
	75-89	Elite+Silver											
	>=60	Elite											
40-59	Successfully completed the course												
<40	No Certificate												
<b>No. of credits recommended by NPTEL:1</b>													



## NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to  
**P. PREETHY**  
 for successfully completing the course

### Real Time Operating System

with a consolidated score of **68** %

Online Assignments	18.33/25	Proctored Exam	49.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **310**

**Feb-Mar 2019**  
(4 week course)

*A. Goswami*  
**Prof. Adrijit Goswami**  
 Dean, Continuing Education & NPTEL Coordinator  
 IIT Kharagpur



Indian Institute of Technology Kharagpur



FREE ONLINE EDUCATION  
**swayam**  
विद्यया ऋतेः, ज्ञानेन मर्तेः

Roll No: NPTEL19CS21S42250065
To validate and check scores: <http://nptel.ac.in/noc>



Roll No: NPTEL19CS21S42250090

To

C.PAVITHRA  
13A M.G.R NAGAR  
GUDIYATHAM  
VELLORE  
TAMIL NADU  
632306  
PH. NO :8270549614



No. of credits recommended by NPTEL:1

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



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**C.PAVITHRA**

for successfully completing the course

## Real Time Operating System

with a consolidated score of **44** %

Online Assignments	12.50/25	Proctored Exam	31.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **310**


Feb-Mar 2019  
(4 week course)

*A. Goswami*  
Prof. Adrijit Goswami  
Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur



Indian Institute of Technology Kharagpur



 <b>Roll No: NPTEL19CS21S42250111</b>													
<b>To</b> MONISHA K NO:1/47,MEL STREET, CHENNANGUPPAM, GUDIYATTAM(TLK), VELLORE(DIST) 632209 VILLAGE VELLORE TAMIL NADU 632209 PH. NO :9003981607													
	<table border="1"> <thead> <tr> <th>Score</th> <th>Type of Certificate</th> </tr> </thead> <tbody> <tr> <td>&gt;=90</td> <td>Elite+Gold</td> </tr> <tr> <td>75-89</td> <td>Elite+Silver</td> </tr> <tr> <td>&gt;=60</td> <td>Elite</td> </tr> <tr> <td>40-59</td> <td>Successfully completed the course</td> </tr> <tr> <td>&lt;40</td> <td>No Certificate</td> </tr> </tbody> </table>	Score	Type of Certificate	>=90	Elite+Gold	75-89	Elite+Silver	>=60	Elite	40-59	Successfully completed the course	<40	No Certificate
	Score	Type of Certificate											
	>=90	Elite+Gold											
	75-89	Elite+Silver											
	>=60	Elite											
40-59	Successfully completed the course												
<40	No Certificate												
<b>No. of credits recommended by NPTEL:1</b>													

	<h2 style="color: red;">NPTEL Online Certification</h2> <p>(Funded by the Ministry of HRD, Govt. of India)</p>					
<p>This certificate is awarded to</p> <p><b>MONISHA K</b></p> <p>for successfully completing the course</p> <p><b>Real Time Operating System</b></p> <p>with a consolidated score of <b>41</b> %</p> <table border="1" style="margin: auto;"> <tr> <td>Online Assignments</td> <td>9.17/25</td> <td>Proctored Exam</td> <td>31.5/75</td> </tr> </table> <p>Total number of candidates certified in this course: <b>310</b></p>			Online Assignments	9.17/25	Proctored Exam	31.5/75
Online Assignments	9.17/25	Proctored Exam	31.5/75			
<p><b>Feb-Mar 2019</b> (4 week course)</p>		<p><i>A. Goswami</i>  <b>Prof. Adrijit Goswami</b>          Dean, Continuing Education &amp; NPTEL Coordinator          IIT Kharagpur</p>				
<table border="0"> <tr> <td>  <p>Indian Institute of Technology Kharagpur</p> </td> <td>  </td> </tr> </table>			 <p>Indian Institute of Technology Kharagpur</p>			
 <p>Indian Institute of Technology Kharagpur</p>						
Roll No: NPTEL19CS21S42250111		To validate and check scores: <a href="http://nptel.ac.in/noc">http://nptel.ac.in/noc</a>				



Roll No: NPTEL19CS21S42250100

To  
KRITHIKA S  
NO:35 SECOND STREET  
VALLALAR  
VELLORE  
TAMIL NADU  
632009  
PH. NO :8300974911



No. of credits recommended by NPTEL:1

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



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**KRITHIKA S**

for successfully completing the course

## Real Time Operating System

with a consolidated score of **60** %

Online Assignments	21.67/25	Proctored Exam	38.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 310

Feb-Mar 2019  
(4 week course)

A. Goswami  
Prof. Adrijit Goswami  
Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS21S42250100

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



Roll No: NPTEL19CS21S41570138

To  
E.KANCHANA  
1/58 ROAD STREET  
SEPTANGULAM VILLAGE  
TIRUVANNAMALAI  
TAMIL NADU  
604503  
PH. NO :7395904547



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

No. of credits recommended by NPTEL:1



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**E.KANCHANA**

for successfully completing the course

## Real Time Operating System

with a consolidated score of **40** %

Online Assignments	16.67/25	Proctored Exam	23.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **310**

Feb-Mar 2019  
(4 week course)

A. Goswami  
Prof. Adrijit Goswami  
Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS21S41570138

To validate and check scores: <http://nptel.ac.in/noc>



Roll No: NPTEL19CS23S21950151

To  
L.JAYASHREE  
121  
CITY  
VELLORE  
TAMIL NADU  
632007  
PH. NO :8122881258



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

No. of credits recommended by NPTEL:2



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**L.JAYASHREE**

for successfully completing the course

## Introduction to Soft Computing

with a consolidated score of **50** %

Online Assignments	20.17/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **1144**

Jan-Mar 2019  
(8 week course)

A. Goswami

Prof. Adrijit Goswami  
Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS23S21950151

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



Roll No: NPTEL19CS21S42250107

To  
HEMA  
361,23 STREET SATHUVACHARI ,PHASE I  
VELLORE  
TAMIL NADU  
632009  
PH. NO :9003464115



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

No. of credits recommended by NPTEL:1



## NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**HEMA**

for successfully completing the course

### Real Time Operating System

with a consolidated score of **57** %

Online Assignments	18.33/25	Proctored Exam	39/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **310**

Feb-Mar 2019  
(4 week course)

*A. Goswami*  
Prof. Adrijit Goswami  
Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS21S42250107

To validate and check scores: <http://nptel.ac.in/noc>



Roll No: NPTEL19CS25S61221777

To

V.DEEPALAKSHMI  
NO:2, 6TH STREET, NETHAJI NAGAR, ARIYUR  
RAILWAY GATE  
THORAPADI  
VELLORE  
TAMIL NADU  
632002  
PH. NO :8870172275



No. of credits recommended by NPTEL:3

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



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**V.DEEPALAKSHMI**

for successfully completing the course

## Privacy and Security in Online Social Media

with a consolidated score of **60** %

Online Assignments	15.63/25	Proctored Exam	44.7/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **525**

Dr. Anand Srivastava Ramanathan  
Coordinator  
Continued Education Program, IIITD

Jan-Apr 2019  
(12 week course)

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras

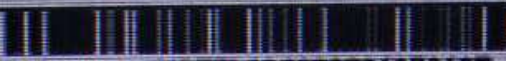


INDRAPRASTHA INSTITUTE of  
INFORMATION TECHNOLOGY DELHI



Roll No: NPTEL19CS25S61221777

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



Roll No: NPTEL19CS23S21950127

To  
S.CHANDHINI  
38 PILLAYAR KOVIL STREET, SEKKANUR  
PETTAI, USSOOR, VELLORE  
USSOOR  
VELLORE  
TAMIL NADU  
632105  
PH. NO :8220748957



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

No. of credits recommended by NPTEL:2



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**S.CHANDHINI**

for successfully completing the course

## Introduction to Soft Computing

with a consolidated score of **58** %

Online Assignments 22.42/25 | Proctored Exam 36/75

Total number of candidates certified in this course: 1144

Jan-Mar 2019  
(8 week course)

A Goswami

Prof. Adrijit Goswami  
Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS23S21950127

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



Roll No: NPTEL19CS23S21171673

To  
BEEMALA REVATHI  
17-B POST OFFICE STREET  
SHENBHAKKAM  
VELLORE  
TAMIL NADU  
632008  
PH. NO :9944312063



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

No. of credits recommended by NPTEL:2



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to  
**BEEMALA REVATHI**  
for successfully completing the course

## Introduction to Soft Computing

with a consolidated score of **56** %

Online Assignments	16.63/25	Proctored Exam	39/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **1144**

Jan-Mar 2019  
(8 week course)

A. Goswami  
Prof. Adrijit Goswami  
Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS23S21171673

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



Roll No: NPTEL19CS25S62250058

To

C.SHWEETHA  
NO:35 4TH STREET JAGANATHA NAGAR KATPADI  
VELLIRE-6  
CITY  
VELLORE  
TAMIL NADU  
632006  
PH. NO :9514752946



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

No. of credits recommended by NPTEL:3



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**C.SHWEETHA**

for successfully completing the course

## Privacy and Security in Online Social Media

with a consolidated score of **51** %

Online Assignments	8.78/25	Proctored Exam	42.43/75
--------------------	---------	----------------	----------

Total number of candidates certified in this course: **525**

Dr. Anand Srivastava Ramanathan  
Coordinator  
Continued Education Program, IIITD

Jan-Apr 2019  
(12 week course)

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras



INDRAPRASTHA INSTITUTE of  
INFORMATION TECHNOLOGY DELHI



Roll No: NPTEL19CS25S62250058

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



Roll No: NPTEL19CS25S62250138

To

K. BANUPRIYA  
NO 411 BAKKIYA LAKSHMI NAGAR 6TH STREET  
VENKATASAPURAM ARAKKONAM..  
TOWN  
VELLORE  
TAMIL NADU  
631002  
PH. NO :8489959518



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

No. of credits recommended by NPTEL:3



## NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**K. BANUPRIYA**

for successfully completing the course

### Privacy and Security in Online Social Media

with a consolidated score of **40** %

Online Assignments	8.81/25	Proctored Exam	30.79/75
--------------------	---------	----------------	----------

Total number of candidates certified in this course: **525**

Dr. Anand Srivastava Ramanathan  
Coordinator  
Continued Education Program, IIITD

Jan-Apr 2019  
(12 week course)

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras



INDRAPRASTHA INSTITUTE of  
INFORMATION TECHNOLOGY DELHI



Roll No: NPTEL19CS25S62250138

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



Roll No:NPTEL18HS38S12150001

To

PREETHI.A  
D/O ANTONISAMY  
#60AB, NORTH STREET, ELAYANKANNI,  
PERUNGULATHUR  
TIRUVANNAMALAI  
TAMIL NADU  
606753  
PH. NO :8098761187



No. of credits recommended by NPTEL:1

Score	Type of Certificate
>=90	Elite + Gold Medal
60-89	Elite
40-59	Successfully Completed the course
<40	No Certificate



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**PREETHI.A**

for successfully completing the course

## Gender Justice and Workplace Security

with a consolidated score of **64 %**

Online Assignments	21.58/25	Proctored Exam	42/75
--------------------	----------	----------------	-------

  
Prof. Anupam Basu

NPTEL Coordinator  
IIT Kharagpur

Total number of candidates certified in this course: **329**

**Aug-Sep 2018**  
**(4 week course)**

  
Prof. Adrijit Goswami

Dean  
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur





Roll No:NPTEL18GE18S11920173

To

BHAVYA.S  
NO:556,PHASE-1,  
TAMILNADUHOUSINGBOARD  
TIRUPATTUR  
VELLORE  
TAMIL NADU  
635601  
PH. NO :9944666258



No. of credits recommended by NPTEL:1

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



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**BHAVYA.S**

for successfully completing the course

**Stress Management**

with a consolidated score of **51 %**

Online Assignments	15.00/25	Proctored Exam	36/75
--------------------	----------	----------------	-------

Prof. Anupam Basu  
NPTEL Coordinator  
IIT Kharagpur

Total number of candidates certified in this course: **1082**

**Aug-Sep 2018**  
**(4 week course)**

Prof. Adrijit Goswami  
Dean  
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur





Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**SUGANYA S**

for successfully completing the course

**Gender Justice and Workplace Security**

with a consolidated score of **61 %**

Online Assignments	16.33/25	Proctored Exam	45/75
--------------------	----------	----------------	-------

Prof. Anupam Basu  
NPTEL Coordinator  
IIT Kharagpur

Total number of candidates certified in this course: **329**

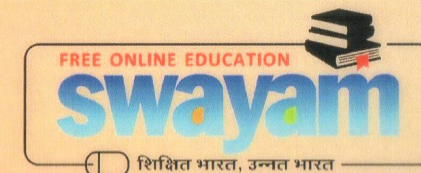
**Aug-Sep 2018**  
**(4 week course)**

**A. Goswami**

Prof. Adrijit Goswami  
Dean  
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL18HS38S21201982

To validate and check scores: <http://nptel.ac.in/noc>



Roll No:NPTEL18GE16S12150061

To

S.SANDHIYA  
1/142, BAJANAI KOIL STREET  
THIRUMANI VILLAGE  
VELLORE  
TAMIL NADU  
632202  
PH. NO :6379069380



No. of credits recommended by NPTEL:2

Score	Type of Certificate
>=90	Elite + Gold Medal
60-89	Elite
40-59	Successfully Completed the course
<40	No Certificate



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**S.SANDHIYA**

for successfully completing the course

**Ecology and Environment**

with a consolidated score of **49 %**

Online Assignments	10.33/25	Proctored Exam	38.25/75
--------------------	----------	----------------	----------

Prof. A. Ramesh

Chairman

Center for Continuing Education, IITM

Total number of candidates certified in this course: **291**

**Aug-Oct 2018**  
**(8 week course)**

Prof. Andrew Thangaraj

NPTEL Coordinator

IIT Madras



Indian Institute of Technology Madras





Roll No:NPTEL18HS38S22130021

To

RAMYA  
197/1 MELVILLACHUR KOLLAIMEDU,  
VADUGANTHANGAL KATPADI  
VILLAGE  
VELLORE  
TAMIL NADU  
632204  
PH. NO :6379216895



No. of credits recommended by NPTEL:1

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



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**RAMYA**

for successfully completing the course

## Gender Justice and Workplace Security

with a consolidated score of **61 %**

Online Assignments	15.58/25	Proctored Exam	45/75
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Prof. Anupam Basu  
NPTEL Coordinator  
IIT Kharagpur

Total number of candidates certified in this course: **329**

**Aug-Sep 2018**  
**(4 week course)**

  
Prof. Adrijit Goswami  
Dean

Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur





Roll No:NPTEL18HS38S22130172

To

M. SARANYA  
48/49 AANNAIKATTI GANAPATHI STREET  
TICHNOORPET GUDIYATHAM  
TOWN  
VELLORE  
TAMIL NADU  
632602  
PH. NO :7448967522



No. of credits recommended by NPTEL:1

Score	Type of Certificate
>=90	Elite + Gold Medal
60-89	Elite
40-59	Successfully Completed the course
<40	No Certificate



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**M. SARANYA**

for successfully completing the course

## Gender Justice and Workplace Security

with a consolidated score of **62 %**

Online Assignments	17.17/25	Proctored Exam	45/75
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Prof. Anupam Basu  
NPTEL Coordinator  
IIT Kharagpur

Total number of candidates certified in this course: **329**

**Aug-Sep 2018**  
**(4 week course)**

Prof. Adrijit Goswami  
Dean  
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur





Roll No:NPTEL18HS44S21180806

To

RAMYA.P  
NO. 22 C. M. JOHN STREET 1ST CROSS  
CHENGUTTAI KATPADI  
VELLORE  
VELLORE  
TAMIL NADU  
632007  
PH. NO :9952488371



No. of credits recommended by NPTEL:2

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



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**RAMYA.P**

for successfully completing the course

**Educational Leadership**

with a consolidated score of **42 %**

Online Assignments	8.63/25	Proctored Exam	33/75
--------------------	---------	----------------	-------

  
Prof. Anupam Basu

NPTEL Coordinator  
IIT Kharagpur

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

**Aug-Sep 2018**  
**(8 week course)**

  
Prof. Adrijit Goswami

Dean  
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL18HS44S21180806

To validate and check scores: <http://nptel.ac.in/noc>



Roll No:NPTEL18HS28S21201952

To

LIDIYA.A  
NO 225.NADHA KOIL STREET.NARASINGAPURAM  
VILLAGE.  
THIRUVANNAMALAI.  
TIRUVANNAMALAI  
TAMIL NADU  
606902  
PH. NO :9677551424



No. of credits recommended by NPTEL:3

Score	Type of Certificate
>=90	Elite + Gold Medal
60-89	Elite
40-59	Successfully Completed the course
<40	No Certificate



## NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**LIDIYA.A**

for successfully completing the course

### English Language for Competitive Exams

with a consolidated score of **53 %**

Online Assignments	16.63/25	Proctored Exam	36/75
--------------------	----------	----------------	-------

Prof. A. Ramesh  
Chairman

Center for Continuing Education, IITM

Total number of candidates certified in this course: **811**

**Jul-Oct 2018**  
**(12 week course)**

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras



Indian Institute of Technology Madras





Roll No:NPTEL18HS38S21202083

To

LATHAPRIYA R.V  
2/246-1, LIBRARY STREET  
K.G.KANDIGAI  
THIRUVALLUR  
TAMIL NADU  
631205  
PH. NO :8220932982



No. of credits recommended by NPTEL:1

Score	Type of Certificate
>=90	Elite + Gold Medal
60-89	Elite
40-59	Successfully Completed the course
<40	No Certificate



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**LATHAPRIYA R.V**

for successfully completing the course

## Gender Justice and Workplace Security

with a consolidated score of **63 %**

Online Assignments	7.50/25	Proctored Exam	55.5/75
--------------------	---------	----------------	---------

Prof. Anupam Basu  
NPTEL Coordinator  
IIT Kharagpur

Total number of candidates certified in this course: **329**

**Aug-Sep 2018**  
**(4 week course)**

Prof. Adrijit Goswami  
Dean  
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur





Roll No:NPTEL18HS38S12150117

To

R.DEEPIKA  
601(4) S,M,D NAGAR,R.KUNNATHUR9POST)  
POLUR TALUK\_606 803, T.V. MALAI D,T  
POLUR  
TIRUVANNAMALAI  
TAMIL NADU  
606803  
PH. NO :9443270315



No. of credits recommended by NPTEL:1

Score	Type of Certificate
>=90	Elite + Gold Medal
60-89	Elite
40-59	Successfully Completed the course
<40	No Certificate



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**R.DEEPIKA**

for successfully completing the course

## Gender Justice and Workplace Security

with a consolidated score of **53 %**

Online Assignments	12.00/25	Proctored Exam	40.5/75
--------------------	----------	----------------	---------

  
Prof. Anupam Basu

NPTEL Coordinator  
IIT Kharagpur

Total number of candidates certified in this course: **329**

**Aug-Sep 2018**  
**(4 week course)**

  
Prof. Adrijit Goswami

Dean  
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur





Roll No:NPTEL18HS38S11210960

To

CHRISTINA MARY SHAMINA.A  
142, NANDHINI COMPLEX, CHINNARI VAYAL  
SALEM  
TAMIL NADU  
636009  
PH. NO :8098861822



No. of credits recommended by NPTEL:1

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



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**CHRISTINA MARY SHAMINA.A**

for successfully completing the course

**Gender Justice and Workplace Security**

with a consolidated score of **49 %**

Online Assignments	5.00/25	Proctored Exam	43.5/75
--------------------	---------	----------------	---------

  
Prof. Anupam Basu  
NPTEL Coordinator  
IIT Kharagpur

Total number of candidates certified in this course: **329**

**Aug-Sep 2018**  
**(4 week course)**

  
Prof. Adrijit Goswami  
Dean

Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur





Roll No:NPTEL18HS38S11210801

To

ARUNA.A  
12/169 NAGARI COLONY,NAGARI.  
CHITTOOR DIST (A.P) 517590  
NAGARI  
CHITTOOR  
ANDHRA PRADESH  
517590  
PH. NO :6385226887



No. of credits recommended by NPTEL:1

Score	Type of Certificate
>=90	Elite + Gold Medal
60-89	Elite
40-59	Successfully Completed the course
<40	No Certificate



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**ARUNA.A**

for successfully completing the course

## Gender Justice and Workplace Security

with a consolidated score of **49 %**

Online Assignments	8.33/25	Proctored Exam	40.5/75
--------------------	---------	----------------	---------



Prof. Anupam Basu  
NPTEL Coordinator  
IIT Kharagpur

Total number of candidates certified in this course: **329**

**Aug-Sep 2018**  
**(4 week course)**



Prof. Adrijit Goswami  
Dean  
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur





# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**SHALINI G**

*for successfully completing the course*

## Services Marketing: A Practical Approach

with a consolidated score of **57** %

Online Assignments	19.50/25	Proctored Exam	37.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **588**

Jan-Feb 2019  
(4 week course)

**A. Goswami**

Prof. Adrijit Goswami  
Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur



Indian Institute of Technology Kharagpur





# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**AISHWARYALAKSHMI.P.B**

for successfully completing the course

**Coordination Chemistry**

with a consolidated score of **46 %**

Online Assignments	15.72/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Prof. Anupam Basu  
NPTEL Coordinator  
IIT Kharagpur

Total number of candidates certified in this course: **182**

**Jul-Oct 2018**  
(12 week course)

Prof. Adrijit Goswami  
Dean  
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur





# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**SATHIYA**

for successfully completing the course

## Services Marketing: A Practical Approach

with a consolidated score of **49** %

Online Assignments	14.42/25	Proctored Exam	34.5/75
--------------------	----------	----------------	---------

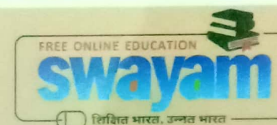
Total number of candidates certified in this course: **588**

Jan-Feb 2019  
(4 week course)

**A. Goswami**  
Prof. Adrijit Goswami  
Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19MG09S11950237

To validate and check scores: <http://nptel.ac.in/noc>



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**VICTORIA**

for successfully completing the course

## Services Marketing: A Practical Approach

with a consolidated score of **47** %

Online Assignments	14.42/25	Proctored Exam	33/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **588**

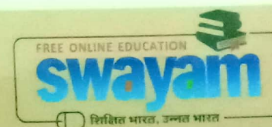
Jan-Feb 2019  
(4 week course)

A. Goswami

Prof. Adrijit Goswami  
Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19MG09S11950205

To validate and check scores: <http://nptel.ac.in/noc>



Roll No:NPTEL18MG21S21920030

To

P.SREELAKSHMI  
5-7-144  
D R COLONY  
HINDUPUR  
ANANTAPUR  
ANDHRA PRADESH  
515202  
PH. NO :7702458998



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

No. of credits recommended by NPTEL:2



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**P.SREELAKSHMI**

for successfully completing the course

**Economic Growth and Development**

with a consolidated score of **58 %**

Online Assignments	18.71/25	Proctored Exam	39/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **96**

Prof. Sunil Khijwania  
Head, Center for Educational Technology  
NPTEL Coordinator, IIT Guwahati

Aug-Sep 2018  
(8 week course)

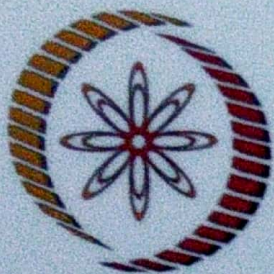


Indian Institute of Technology Guwahati



Roll No: NPTEL18MG21S21920030

To validate and check scores: <http://nptel.ac.in/noc>



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**S. PRIYADHARSHINI**

for successfully completing the course

## Consumer Behaviour

with a consolidated score of **48** %

Online Assignments	14.71/25	Proctored Exam	33/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 858

Jan-Mar 2019  
(8 week course)

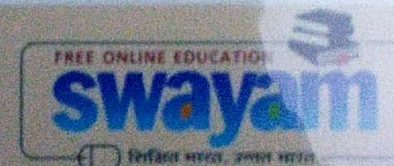
A. Goswami

Prof. Adrijit Goswami

Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19MG08S21950003

To validate and check scores: <http://nptel.ac.in/noc>



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**R. Ramya**

for successfully completing the course

**Knowledge Management**

with a consolidated score of **43 %**

Online Assignments	19.17/25	Proctored Exam	24/75
--------------------	----------	----------------	-------

Prof. Anupam Basu  
NPTEL Coordinator  
IIT Kharagpur

Total number of candidates certified in this course: **116**

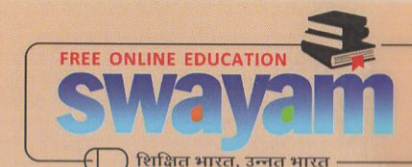
**Aug-Sep 2018**  
**(8 week course)**

**A. Goswami**

Prof. Adrijit Goswami  
Dean  
Continuing Education, IIT Kharagpur

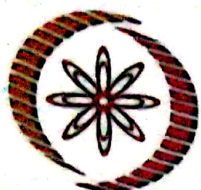


Indian Institute of Technology Kharagpur



Roll No: NPTEL18MG44S21920040

To validate and check scores: <http://nptel.ac.in/noc>



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**KOWSALYA.P**

for successfully completing the course

## Services Marketing: A Practical Approach

with a consolidated score of **65** %

Online Assignments	21.08/25	Proctored Exam	43.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 588

Jan-Feb 2019  
(4 week course)

A. Goswami

Prof. Adrijit Goswami  
Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur



Indian Institute of Technology Kharagpur





Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**NANDHINI B**

for successfully completing the course

## Services Marketing: A Practical Approach

with a consolidated score of **66** %

Online Assignments	19.50/25	Proctored Exam	46.5/75
--------------------	----------	----------------	---------

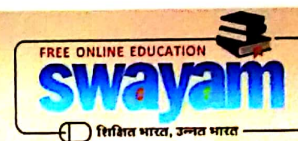
Total number of candidates certified in this course: **588**

Jan-Feb 2019  
(4 week course)

**A. Goswami**  
Prof. Adrijit Goswami  
Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19MG09S21950181

To validate and check scores: <http://nptel.ac.in/noc>



Roll No: NPTEL19MG09S21950126

To  
NANDANI KUMARI.M  
CHENNAI SALAI  
K.SEVOOR  
VELLORE  
TAMIL NADU  
632106  
PH. NO :7092863800



No. of credits recommended by NPTEL:1

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



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**NANDANI KUMARI.M**

for successfully completing the course

## Services Marketing: A Practical Approach

with a consolidated score of **49** %

Online Assignments	13.33/25	Proctored Exam	36/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **588**

Jan-Feb 2019  
(4 week course)

*A. Goswami*  
Prof. Adrijit Goswami  
Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur



Indian Institute of Technology Kharagpur





# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



*This certificate is awarded to*

**KOWSALYA**

*for successfully completing the course*

## Services Marketing: A Practical Approach

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

Online Assignments	19.50/25	Proctored Exam	37.5/75
--------------------	----------	----------------	---------

*Total number of candidates certified in this course: 588*

**Jan-Feb 2019**  
**(4 week course)**

**A. Goswami**

**Prof. Adrijit Goswami**

Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19MG09S21950150

To validate and check scores: <http://nptel.ac.in/noc>



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**GODHAWARI. S**

for successfully completing the course

## Principles Of Human Resource Management

with a consolidated score of **45** %

Online Assignments	17.79/25	Proctored Exam	27/75
--------------------	----------	----------------	-------

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

Jan-Mar 2019  
(8 week course)

A. Goswami

Prof. Adrijit Goswami

Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19MG06S21950197

To validate and check scores: <http://nptel.ac.in/noc>



Roll No: NPTEL19MG07S62250082

To

DEEPIKA.L  
146 NETHAJINAGAR, SATHUVACHARI, VELLORE  
TOWN  
VELLORE  
TAMIL NADU  
632009  
PH. NO : 8778353808



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

No. of credits recommended by NPTEL:2



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**DEEPIKA.L**

for successfully completing the course

## Sales and Distribution Management

with a consolidated score of **54** %

Online Assignments	13.63/25	Proctored Exam	40.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 425

Feb-Apr 2019  
(8 week course)

A. Goswami

Prof. Adrijit Goswami  
Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19MG07S62250082

To validate and check scores: <http://nptel.ac.in/noc>



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**VIJAYALAKSHMI .M**

for successfully completing the course

## Design Thinking - A Primer

with a consolidated score of **60** %

Online Assignments	14.25/25	Proctored Exam	45.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **389**

Prof. A. Ramesh  
Chairman  
Centre for Continuing Education, IITM

Feb-Mar 2019  
(4 week course)

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras



Indian Institute of Technology Madras





# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**M.VINITHA**

for successfully completing the course

## Design Thinking - A Primer

with a consolidated score of **46** %

Online Assignments	8.08/25	Proctored Exam	38/75
--------------------	---------	----------------	-------

Total number of candidates certified in this course: **389**

*A. Ramesh*

Prof. A. Ramesh  
Chairman

Centre for Continuing Education, IITM

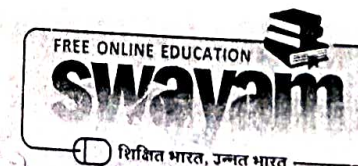
Feb-Mar 2019  
(4 week course)

*Prof. Andrew Thangaraj*

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras



Indian Institute of Technology Madras



शिक्षित भारत, उन्नत भारत

488

Roll No: NPTEL19HS21S11950114

To  
SWATHI.O  
NO.10/A, 2ND WEST STREET,  
M.G.R. NAGAR, KATPADI  
KATPADI  
VELLORE  
TAMIL NADU  
632007  
PH. NO :9442047408



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

of credits recommended by NPTEL:2



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**SWATHI.O**

for successfully completing the course

## Speaking Effectively

with a consolidated score of **60** %

Online Assignments	16.13/25	Proctored Exam	43.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 2409

Jan-Mar 2019  
(8 week course)

A. Goswami  
Prof. Adrijit Goswami  
Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur



Indian Institute of Technology Kharagpur



No: NPTEL19HS21S11950114

To validate and check scores: <http://nptel.ac.in/noc>

489

Roll No: NPTEL19MG23S32250087

To  
THILAGAVATHI N  
C.35 SRI RAMAR BAJANAI KOVIL STREET,  
VELAPADI, VELLORE,  
VELLORE  
TAMIL NADU  
632001  
PH. NO :8825704347



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

No. of credits recommended by NPTEL:1



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to  
**THILAGAVATHI N**  
for successfully completing the course

## Design Thinking - A Primer

with a consolidated score of 65 %

Online Assignments	16.83/25	Proctored Exam	48.26/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 389

A. Ramesh

Prof. A. Ramesh  
Chairman  
Centre for Continuing Education, IITM

Feb-Mar 2019  
(4 week course)

Prof. Andrew Thangaraj

NPTEL Coordinator  
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL19MG23S32250087

To validate and check scores: <http://nptel.ac.in/noc>

489



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**SUCHITRA.V**

for successfully completing the course

## Design Thinking - A Primer

with a consolidated score of **50** %

Online Assignments	6.42/25	Proctored Exam	43.14/75
--------------------	---------	----------------	----------

Total number of candidates certified in this course: **389**

Prof. A. Ramesh  
Chairman  
Centre for Continuing Education, IITM

Feb-Mar 2019  
(4 week course)

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras



Indian Institute of Technology Madras



486



Roll No: NPTEL19MG23S32250121

To  
SREENITHI. S  
NO 39 2ND EAST MAIN ROAD GANDHI  
NAGAR, VELLORE.  
GANDHI NAGAR  
VELLORE  
TAMIL NADU  
632006  
PH. NO : 9894837185

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



No. of credits recommended by NPTEL: 1



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**SREENITHI. S**

for successfully completing the course

## Design Thinking - A Primer

with a consolidated score of **40** %

Online Assignments	15.67/25	Proctored Exam	24.48/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 389

*A. Ramesh*

Prof. A. Ramesh  
Chairman  
Centre for Continuing Education, IITM

Feb-Mar 2019  
(4 week course)

*Thangaraj*

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL19MG23S32250121

To validate and check scores: <http://nptel.ac.in/noc>

(22)

485

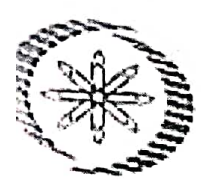
Roll No: NPTEL19H525511950191

To  
SOWMIYA.L  
NO 8/1 DHASTHAGIRI STREET  
SATHUVACHARI  
VELLORE-3  
VELLORE  
TAMIL NADU  
632009  
PIN NO 19267604500



Score	Type of Certificate
>=80	Elite+Gold
75-80	Elite+Silver
>=60	Elite
40-60	Successfully completed the course
<40	No Certificate

3. of credits recommended by NPTEL:1



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to  
**SOWMIYA.L**  
for successfully completing the course

## Perspectives on Neurolinguistic

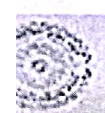
with a consolidated score of **71** %

Online Assignments	23.33/25	Proctored Exam	48/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 102

*B. K. Gandhi*  
Prof. B. K. Gandhi  
Coordinator, Continuing Education Centre  
NPTEL Coordinator, IIT Roorkee

Jan-Feb 2019  
(4 week course)



Indian Institute of Technology Roorkee





Elite

39

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**S.SOUNDARIYA**

for successfully completing the course

## Design Thinking - A Primer

with a consolidated score of **60** %

Online Assignments	9.83/25	Proctored Exam	50.63/75
--------------------	---------	----------------	----------

Total number of candidates certified in this course: **389**

Prof. A. Ramesh  
Chairman  
for Continuing Education, IITM

Feb-Mar 2019  
(4 week course)

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras



Indian Institute of Technology Madras



483



Roll No: NPTEL19MG23S31220917

To  
I.SINDHIYA  
85, KAMARAJAR STREET  
VELLORE  
TAMIL NADU  
632002  
PH. NO :9790649149

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



No. of credits recommended by NPTEL:1



## NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**I.SINDHIYA**

for successfully completing the course

### Design Thinking - A Primer

with a consolidated score of **48** %

Online Assignments	15.58/25	Proctored Exam	32.88/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 389

*A. Ramesh*

Prof. A. Ramesh  
Chairman  
Centre for Continuing Education, IITM

Feb-Mar 2019  
(4 week course)

*Prof. Andrew Thangaraj*

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL19MG23S31220917

To validate and check scores: <http://nptel.ac.in/noc>

4

4821

Roll No: NPTEL19MG23S32250200

To  
SHILPA.M.L  
NO.100/2, ARUGUNTHAM POONDI BIG STREET,  
THOTTAPALAYAM  
VELLORE  
TAMIL NADU  
632004  
PH. NO :9655927148



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

credits recommended by NPTEL:1



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**SHILPA.M.L**

for successfully completing the course

## Design Thinking - A Primer

with a consolidated score of **55** %

Online Assignments	16.83/25	Proctored Exam	37.88/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 389

A. Ramesh

Prof. A. Ramesh  
Chairman  
Continuing Education, IITM

Feb-Mar 2019  
(4 week course)

Th

Prof. Andrew Thangara  
NPTEL Coordinator  
IIT Madras



Indian Institute of Technology Madras



No: NPTEL19MG23S32250200

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

481

Roll No: NPTEL19HS17S11950093

To  
SHARON SELVA KUMARI .A  
NO : 3/40, THIRUVALAM ROAD , ARAPAKKAM  
POST, SIVARAJ NAGAR, VELLORE - 17  
ARAPAKKAM / VELLORE  
VELLORE  
TAMIL NADU  
632517  
PH. NO :9080399987



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

No. of credits recommended by NPTEL:1



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to  
**SHARON SELVA KUMARI .A**  
for successfully completing the course

## Psychiatry - An Overview

with a consolidated score of **65** %

Online Assignments	22.50/25	Proctored Exam	42/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 221

*T V Prabhakar*  
Prof. T. V. Prabhakar  
Chairman  
Centre for Continuing Education, IITK

Jan-Feb 2019  
(4 week course)

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



Indian Institute of Technology Kanpur



Roll No: NPTEL19HS17S11950093

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

121

480

Roll No: NPTEL19MG09S11950177

To  
SANDHIYA.R  
105/A KAMARAJAR 4TH CROSS  
STREET, EZHILNAGAR, PALAVANSATHU, THORAPADI,  
VELLORE  
TAMIL NADU  
632002  
PH. NO : 9486939038



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

No. of credits recommended by NPTEL: 1



## NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)

This certificate is awarded to

**SANDHIYA.R**

for successfully completing the course



### Services Marketing: A Practical Approach

with a consolidated score of **81** %

Online Assignments	22.75/25	Proctored Exam	58.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 588

Jan-Feb 2019  
(4 week course)

A. Goswami

Prof. Adrijit Goswami  
Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19MG09S11950177

To validate and check scores: <http://nptel.ac.in/noc>

478



Roll No: NPTEL19MG09S11950211

To  
RAMYA. R  
NO.53/18, AMIRTHALINGA SWAMY MADAM  
STREET, KOSAPET  
VELLORE  
TAMIL NADU  
632001  
PH. NO :8946023203

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



No. of credits recommended by NPTEL:1



Elite

## NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**RAMYA. R**

for successfully completing the course

### Services Marketing: A Practical Approach

with a consolidated score of **63** %

Online Assignments	19.42/25	Proctored Exam	43.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 588

Jan-Feb 2019  
(4 week course)

A. Goswami

Prof. Adrijit Goswami  
Dean  
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19MG09S11950211

To validate and check scores: <http://nptel.ac.in/noc>



479

Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**SAIYATHA SAIDHANI.S**

for successfully completing the course

## Design Thinking - A Primer

with a consolidated score of **61** %

Online Assignments	12.58/25	Proctored Exam	48.36/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **389**

Prof. A. Ramesh

Chairman

Centre for Continuing Education, IITM

Feb-Mar 2019  
(4 week course)

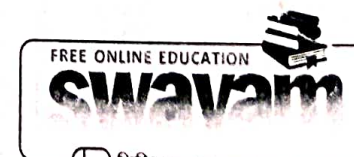
Prof. Andrew Thangara

NPTEL Coordinator

IIT Madras



Indian Institute of Technology Madras



477



Roll No: NPTEL19MG27S11950056

To  
RAMYA.R  
456/D GANDHI NAGAR 2ND STREET,  
VIRUPATCHIPURAM  
CITY  
VELLORE  
TAMIL NADU  
632002  
PH. NO : 8754290248

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



of credits recommended by NPTEL:1



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**RAMYA.R**

for successfully completing the course

## Management of Field Sales

with a consolidated score of **65** %

Online Assignments	14.17/25	Proctored Exam	51/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 417

V. Prabhakar

Prof. T. V. Prabhakar  
Chairman  
for Continuing Education, IITK

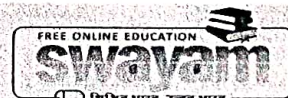
Jan-Feb 2019  
(4 week course)

Satyaki Roy

Prof. Satyaki Roy  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur



10

Roll No: NPTEL19MG27S11950056

To validate and check scores: <http://nptel.ac.in/noc>

476

Roll No: NPTEL19MG09S11450051

To  
PRIYANKA N  
NO. 318, AMBEDKAR NAGAR, CHINNASEKKANUR,  
USSOOR,  
VELLORE  
VELLORE  
TAMIL NADU  
632105  
PH. NO :9597672623



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

o. of credits recommended by NPTEL:1



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**PRIYANKA N**

for successfully completing the course

## Services Marketing: A Practical Approach

with a consolidated score of **53** %

Online Assignments	16.67/25	Proctored Exam	36/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 588

Jan-Feb 2019  
(4 week course)

A. Goswami  
Prof. Adrijit Goswami  
Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19MG09S11450051

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

475

Roll No: NPTEL19MG09S11950194

To  
NIVEDHITHA .K  
NO.3/5, 10TH CROSS STREET,  
DR.GOPALA KRISHNA NAGAR,  
MATHI NAGAR SALAI,  
KATPADI  
VELLORE  
TAMIL NADU  
632006  
PH. NO :7305139916



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

No. of credits recommended by NPTEL:1



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to  
**NIVEDHITHA .K**  
for successfully completing the course

## Services Marketing: A Practical Approach

with a consolidated score of 61 %

Online Assignments	20.50/25	Proctored Exam	40.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 588

Jan-Feb 2019  
(4 week course)

A. Goswami  
Prof. Adrijit Goswami  
Dean  
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19MG09S11950194

To validate and check scores: <http://nptel.ac.in/noc>

474

Roll No: NPTEL19HS25S11950209

To  
NANDHINI.P.S  
PL.NO 32 SAKTHI NAGAR,SHENBAKKAM,VELLORE  
VELLORE  
TAMIL NADU  
632008  
PH. NO :9943395176



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

No. of credits recommended by NPTEL:1



Elite

## NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to  
**NANDHINI.P.S**  
for successfully completing the course

### Perspectives on Neurolinguistic

with a consolidated score of **71** %

Online Assignments	20.00/25	Proctored Exam	51/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **102**

*B. K. Gandhi*

Prof. B. K. Gandhi  
Coordinator, Continuing Education Centre  
NPTEL Coordinator, IIT Roorkee

Jan-Feb 2019  
(4 week course)



Indian Institute of Technology Roorkee



Roll No: NPTEL19HS25S11950209

To validate and check scores: <http://nptel.ac.in/noc>

473

Roll No: NPTEL19MG23S31222118

To  
NANDHINI.ES  
NO.555A, BHARADIDASAN STREET,  
KAMALATCHIPURAM, OTTERI, VELLORE-632002  
VELLORE  
TAMIL NADU  
632002  
PH. NO :6383656899



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

No. of credits recommended by NPTEL:1

Elite



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**NANDHINI.ES**

for successfully completing the course

## Design Thinking - A Primer

with a consolidated score of **73** %

Online Assignments	16.83/25	Proctored Exam	56.51/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 389

*A. Ramesh*

Prof. A. Ramesh  
Chairman  
Centre for Continuing Education, IITM

Feb-Mar 2019  
(4 week course)

*Prof. Andrew Thangaraj*

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras



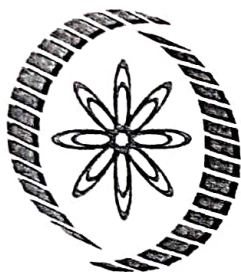
Indian Institute of Technology Madras



Roll No: NPTEL19MG23S31222118

To validate and check scores: <http://nptel.ac.in/noc>

3



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**P MONISHA**

for successfully completing the course

## Services Marketing: A Practical Approach

with a consolidated score of **51** %

Online Assignments	19.50/25	Proctored Exam	31.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **588**

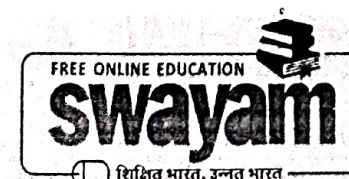
Jan-Feb 2019  
(4 week course)

A. Goswami


Prof. Adrijit Goswami  
Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur



Indian Institute of Technology Kharagpur



271

  
Roll No: NPTEL19MG09S11950187

To  
MONIKA.M  
NO 18, KALAS PILLAIYAR KOVIL ST,  
KALASPALAYAM, VELLORE  
VELLORE  
TAMIL NADU  
632001  
PH. NO :6374000618

Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=80	Elite
40-59	Successfully completed the course
<40	No Certificate



o. of credits recommended by NPTEL:1



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to  
**MONIKA.M**  
for successfully completing the course

## Services Marketing: A Practical Approach

with a consolidated score of **51** %

Online Assignments	17.75/25	Proctored Exam	33/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 588

Jan-Feb 2019  
(4 week course)

**A. Goswami**  
Prof. Adrijit Goswami  
Dean  
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur



470

Roll No: NPTEL19MG23S32250192

To  
MEENAKSHI. V  
2/159, VEPPAMARA STREET,  
OOMERABAD  
VELLORE  
TAMIL NADU  
635808  
PH. NO :7339046402



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

credits recommended by NPTEL:1



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**MEENAKSHI. V**

for successfully completing the course

## Design Thinking - A Primer

with a consolidated score of **40** %

Online Assignments	15.67/25	Proctored Exam	24.74/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 389

*Ramesh*

A. Ramesh  
Chairman  
Uniling Education, IITM

Feb-Mar 2019  
(4 week course)

*Thangaraj*

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras

Indian Institute of Technology Madras



NPTEL19MG23S32250192

To validate and check scores: <http://nptel.ac.in/noc>



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**S MANJU**

for successfully completing the course

## Services Marketing: A Practical Approach

with a consolidated score of **45** %

Online Assignments	13.33/25	Proctored Exam	31.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **588**

**A. Goswami**

**Prof. Adrijit Goswami**

Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur

Jan-Feb 2019  
(4 week course)



Indian Institute of Technology Kharagpur



Roll No: NPTEL19MG09S21170271

To validate and check scores: <http://nptel.ac.in/noc>

Madhubala N.

(168)

Roll No: NPTEL19MG23531220854

To  
MADHUBALA N  
75B METTU STREET  
BILITUKUDUSAI  
VELLORE  
TAMIL NADU  
632319  
PH. NO : 7019521209



Score	Type of Certificate
>=90	Platinum (Intl)
75-89	Elite+ Silver
>=60	Elite
40-59	Satisfactorily completed the course
<40	No Certificate

No. of credits recommended by NPTEL:1



## NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to  
**MADHUBALA. N**  
for successfully completing the course

### Design Thinking - A Primer

with a consolidated score of 46 %

Online Assignments	9.67/25	Proctored Exam	35.99/75
--------------------	---------	----------------	----------

Total number of candidates certified in this course: 389

A. Ramesh

Prof. A. Ramesh  
Chairman  
Centre for Continuing Education, IITM

Feb-Mar 2019  
(4 week course)

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras



Indian Institute of Technology Madras



Roll No NPTEL19MG23531220854

To validate and check scores: <http://npTEL.in/nce>

467

  
 Roll No: NPTEL19MG09S11950200

To  
 B. LATHA  
 NO. 124/146 M.P. SARATHI NAGAR,  
 KAGITHAPATTARAI  
 VELLORE  
 TAMIL NADU  
 632012  
 PH. NO : 7010511427



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

No. of credits recommended by NPTEL:1



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**B.LATHA**

for successfully completing the course

## Services Marketing: A Practical Approach

with a consolidated score of **57** %

Online Assignments	17.83/25	Proctored Exam	39/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 588

Jan-Feb 2019  
 (4 week course)

A. Goswami  
 Prof. Adrijit Goswami  
 Dean, Continuing Education & NPTEL Coordinator  
 IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19MG09S11950200

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

4



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**K.R.KOUSALYA**

for successfully completing the course

## Design Thinking - A Primer

with a consolidated score of **56** %

Online Assignments	13.17/25	Proctored Exam	42.48/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **389**

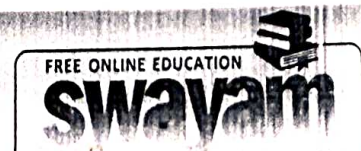
Prof. A. Ramesh  
Chairman  
Centre for Continuing Education, IITM

Feb-Mar 2019  
(4 week course)

Prof. Andrew Thanga  
NPTEL Coordinator  
IIT Madras



Indian Institute of Technology Madras





# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**KEERTHANA.V**

for successfully completing the course

## Design Thinking - A Primer

with a consolidated score of **40** %

Online Assignments	6.67/25	Proctored Exam	33.24/75
--------------------	---------	----------------	----------

Total number of candidates certified in this course: **389**

Prof. A. Ramesh  
Chairman

Centre for Continuing Education, IITM

Feb-Mar 2019  
(4 week course)

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras



Indian Institute of Technology Madras





Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**KERAN SHINY.A**

for successfully completing the course

## Perspectives on Neurolinguistic

with a consolidated score of **78** %

Online Assignments	19.17/25	Proctored Exam	58.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **102**

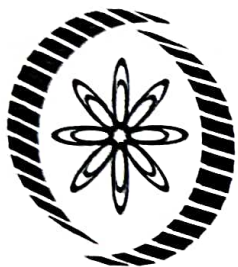
Prof. B. K. Gandhi  
Coordinator, Continuing Education Centre  
NPTEL Coordinator, IIT Roorkee

Jan-Feb 2019  
(4 week course)



Indian Institute of Technology Roorkee





**Elite**

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**J.JOSPHIN RABITHA**

for successfully completing the course

## Perspectives on Neurolinguistic

with a consolidated score of **66** %

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

Total number of candidates certified in this course: **102**

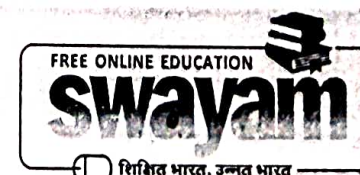
**Prof. B. K. Gandhi**

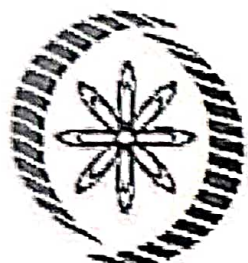
Coordinator, Continuing Education Centre  
NPTEL Coordinator, IIT Roorkee

**Jan-Feb 2019**  
**(4 week course)**



**Indian Institute of Technology Roorkee**

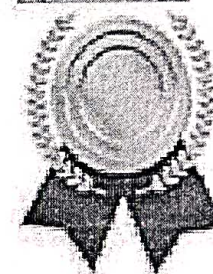




Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**JOSEPHINE ANSEL. J**

for successfully completing the course

## Perspectives on Neurolinguistic

with a consolidated score of **75 %**

Online Assignments	24.17/25	Proctored Exam	51/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **102**

*B. K. Gandhi*

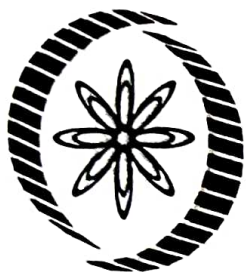
Prof. B. K. Gandhi  
Coordinator, Continuing Education Centre  
NPTEL Coordinator, IIT Roorkee

Jan-Feb 2019  
(4 week course)



Indian Institute of Technology Roorkee





# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



33

This certificate is awarded to

**POOVENDRAN HIMAVAHINI**

for successfully completing the course

## Services Marketing: A Practical Approach

with a consolidated score of **58** %

Online Assignments	20.58/25	Proctored Exam	37.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 588

Jan-Feb 2019  
(4 week course)

A. Goswami

Prof. Adrijit Goswami  
Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur



Indian Institute of Technology Kharagpur



460



Roll No: NPTEL19MG23S32250223

To  
HEMAVATHI.U  
C/88  
ARASAMARA PILLIAR KOIL STREET, SALAVANPET  
VELLORE  
TAMIL NADU  
632001  
PH. NO :9043076820



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

No. of credits recommended by NPTEL:1



## NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**HEMAVATHI.U**

for successfully completing the course

### Design Thinking - A Primer

with a consolidated score of **55** %

Online Assignments	16.83/25	Proctored Exam	38/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 389

*A. Ramesh*

Prof. A. Ramesh  
Chairman  
Centre for Continuing Education, IITM

Feb-Mar 2019  
(4 week course)

*Prof. Andrew Thangaraj*

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL19MG23S32250223

To validate and check scores: <http://nptel.ac.in/noc>

459

Roll No: NPTEL19MG23S31220688

To  
HEMALATHA K  
NO.2 ARCOT THETHU STREET  
WALAJA  
VELLORE  
TAMIL NADU  
632513  
PH. NO :9994963150



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

of credits recommended by NPTEL:1



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**HEMALATHA K**

for successfully completing the course

## Design Thinking - A Primer

with a consolidated score of **60** %

Online Assignments	15.58/25	Proctored Exam	44.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 389

A. Ramesh

Prof. A. Ramesh  
Chairman  
Continuing Education, IITM

Feb-Mar 2019  
(4 week course)

Prof. Andrew Thangaraj

NPTEL Coordinator  
IIT Madras



Indian Institute of Technology Madras

NPTEL19MG23S31220688



To validate and check scores: <http://nptel.ac.in/noc>

458

Roll No: NPTEL19HS25S11950214

To  
HARINI.S  
NO.14/A, RADIO ROOM STREET, ASHOK NAGAR  
KATPADI  
VELLORE  
TAMIL NADU  
632007  
PH. NO :7871905317



Score	Type of Certificate
$\geq 90$	Elite+Gold
75-89	Elite+Silver
$\geq 80$	Elite
40-59	Successfully completed the course
$< 40$	No Certificate

credits recommended by NPTEL:1



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to  
**HARINI.S**  
for successfully completing the course

## Perspectives on Neurolinguistic

with a consolidated score of 79 %

Online Assignments	25.00/25	Proctored Exam	54/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 102

*Handwritten signature*

Prof. B. K. Gandhi  
Director, Continuing Education Centre  
JIL Coordinator, IIT Roorkee

Jan-Feb 2019  
(4 week course)

30



**Elite**

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**C GOMATHI**

for successfully completing the course

## Services Marketing: A Practical Approach

with a consolidated score of **67** %

Online Assignments	20.58/25	Proctored Exam	46.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **588**

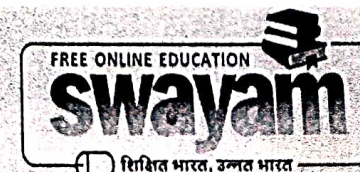
Jan-Feb 2019  
(4 week course)

**A. Goswami**

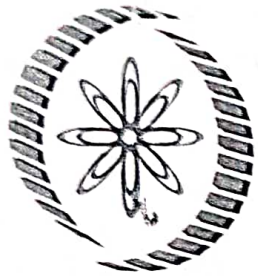
Prof. Adrijit Goswami  
Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur



Indian Institute of Technology Kharagpur



शिक्षित भारत, उन्नत भारत



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



51

This certificate is awarded to

**EVANGELIN IDA MARY.J**

for successfully completing the course



## Perspectives on Neurolinguistic

with a consolidated score of **79** %

Online Assignments	23.33/25	Proctored Exam	55.5/75
--------------------	----------	----------------	---------

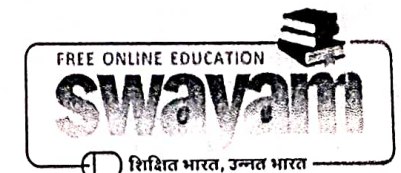
Total number of candidates certified in this course: 102

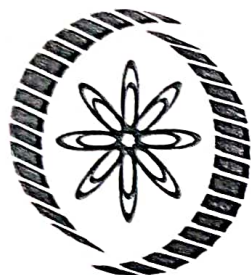
Prof. B. K. Gandhi  
Coordinator, Continuing Education Centre  
NPTEL Coordinator, IIT Roorkee

Jan-Feb 2019  
(4 week course)



Indian Institute of Technology Roorkee





# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**DONNA RAJ SV**

for successfully completing the course

## Psychiatry - An Overview

with a consolidated score of **56** %

Online Assignments	24.17/25	Proctored Exam	31.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 221

*T V Prabhakar*

Prof. T. V. Prabhakar

Chairman

Centre for Continuing Education, IITK

Jan-Feb 2019  
(4 week course)

*Satyaki Roy*

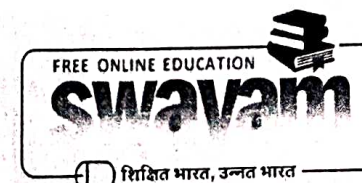
Prof. Satyaki Roy

NPTEL Coordinator

IIT Kanpur



Indian Institute of Technology Kanpur





# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**DHIVYA B**

for successfully completing the course

**Design Thinking - A Primer**

with a consolidated score of **54** %

Online Assignments	15.58/25	Proctored Exam	38.76/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **389**

Prof. A. Ramesh  
Chairman

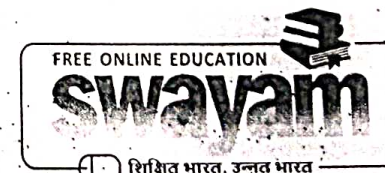
Centre for Continuing Education, IITM

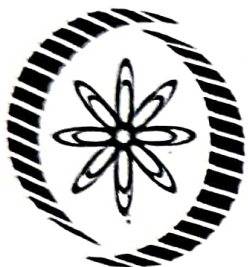
Feb-Mar 2019  
(4 week course)

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras



Indian Institute of Technology Madras





# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**T DHARSHIKA**

for successfully completing the course

## Psychiatry - An Overview

with a consolidated score of **40** %

Online Assignments	11.67/25	Proctored Exam	28.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 221

*T V Prabhakar*

Prof. T. V. Prabhakar

Chairman

Centre for Continuing Education, IITK

Jan-Feb 2019  
(4 week course)

*Satyaki Roy*

Prof. Satyaki Roy

NPTEL Coordinator

IIT Kanpur



Indian Institute of Technology Kanpur



4152

Roll No: NPTEL19HS21S21910243

To  
S. DHARSHINI NIJA  
33/6 F, VETTAVALAM ROAD, 3RD STREET  
TIRUVANNAMALAI  
TAMIL NADU  
606601  
PH. NO :8489612947



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

of credits recommended by NPTEL:2



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to  
**S. DHARSHINI NIJA**  
for successfully completing the course

## Speaking Effectively

with a consolidated score of **67** %

Online Assignments	16.83/25	Proctored Exam	50.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 2409

Jan-Mar 2019  
(8 week course)

A. Goswami  
Prof. Adrijit Goswami  
Dean  
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19HS21S21910243

To validate and check scores: <http://nptel.ac.in/noc>

451



Roll No: NPTEL19MG23S31220793

To  
BHAVANI.D  
NO.1  
KATPADI  
VELLORE  
TAMIL NADU  
632007  
PH. NO :8056611078



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

o. of credits recommended by NPTEL:1



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**BHAVANI.D**

for successfully completing the course

## Design Thinking - A Primer

with a consolidated score of **41** %

Online Assignments	9.17/25	Proctored Exam	32/75
--------------------	---------	----------------	-------

Total number of candidates certified in this course: 389

A. Ramesh

Prof. A. Ramesh  
Chairman  
Centre for Continuing Education, IITM

Feb-Mar 2019  
(4 week course)

Prof. Andrew Thangaraj

NPTEL Coordinator  
IIT Madras



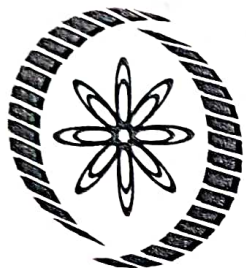
Indian Institute of Technology Madras



28

Roll No: NPTEL19MG23S31220793

To validate and check scores: <http://nptel.ac.in/noc>



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**BEENA BLESSE**

for successfully completing the course

## Psychiatry - An Overview

with a consolidated score of **45** %

Online Assignments	16.67/25	Proctored Exam	28.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 221

*T V Prabhakar*

Prof. T. V. Prabhakar

Chairman

Centre for Continuing Education, IITK

Jan-Feb 2019

(4 week course)

*Satyaki Roy*

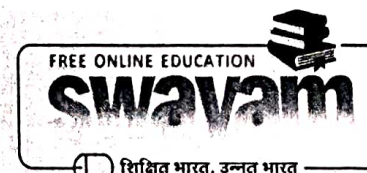
Prof. Satyaki Roy

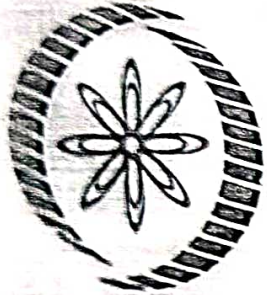
NPTEL Coordinator

IIT Kanpur



Indian Institute of Technology Kanpur





# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**ARCHANA.Y**

for successfully completing the course

## Design Thinking - A Primer

with a consolidated score of **48** %

Online Assignments	9.75/25	Proctored Exam	38.37/75
--------------------	---------	----------------	----------

Total number of candidates certified in this course: **389**

Prof. A. Ramesh  
Chairman

Centre for Continuing Education, IITM

Feb-Mar 2019  
(4 week course)

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras



4117

Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**AMINA .T.E.M**

for successfully completing the course

## Speaking Effectively

with a consolidated score of **75** %

Online Assignments	19.46/25	Proctored Exam	55.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **2409**

Jan-Mar 2019  
(8 week course)

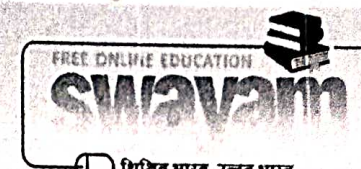
A. Goswami

Prof. Adrijit Goswami

Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur



Indian Institute of Technology Kharagpur



447

Roll No: NPTEL19HS17S21170238

To  
V.AKSHAYA  
GSSS RANGACHANG,  
BURMANALLA  
SOUTH ANDAMAN  
ANDAMAN AND NICOBAR  
744105  
PH. NO :9434279522



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

No. of credits recommended by NPTEL:1



## NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**V.AKSHAYA**

for successfully completing the course

### Psychiatry - An Overview

with a consolidated score of **47** %

Online Assignments	12.50/25	Proctored Exam	34.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 221

*T V Prabhakar*

Prof. T. V. Prabhakar  
Chairman  
Centre for Continuing Education, IITK

Jan-Feb 2019  
(4 week course)

*Satyaki Roy*

Prof. Satyaki Roy  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL19HS17S21170238

To validate and check scores: <http://nptel.ac.in/noc>

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21MG29S22500188

To  
B G AMRUTHA VARSHINI  
NO.9/2,PUDHU STREET  
SANKARANPALAYAM,  
VELLORE  
TAMIL NADU - 632001  
PH. NO :7871061850



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**B G AMRUTHA VARSHINI**

for successfully completing the course

### Management of Field Sales

with a consolidated score of **42** %

Online Assignments	11.67/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 322

Prof. Rajesh M. Hegde  
Chairman, Centre for Continuing Education  
IIT Kanpur

Jan-Feb 2021  
(4 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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21MG18S22500128

To  
ANU PRIYA R  
29/6, RAJA STREET,  
KASPA  
VELLORE  
TAMILNADU - 632001  
PH. NO :8838040191



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**ANU PRIYA R**

for successfully completing the course

### Services Marketing: A Practical Approach

with a consolidated score of **49** %

Online Assignments	18.33/25	Proctored Exam	30.77/75
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Total number of candidates certified in this course: **903**

  
**Prof. G P Raja Sekhar**  
Dean, Continuing Education  
IIT Kharagpur

Jan-Feb 2021  
(4 week course)

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



Indian Institute of Technology Kharagpur



Roll No:NPTEL21MG18S22500128

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21MG18S22500010

To  
BRINTHA DEVI N  
NO.64/12E, ANJUMAN STREET  
NADUPET, GUDIYATHAM  
VELLORE  
TAMIL NADU - 632602  
PH. NO :6382906814



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**BRINTHA DEVI N**

for successfully completing the course

### Services Marketing: A Practical Approach

with a consolidated score of **51** %

Online Assignments	14.17/25	Proctored Exam	36.54/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **903**

  
**Prof. G P Raja Sekhar**  
Dean, Continuing Education  
IIT Kharagpur

Jan-Feb 2021  
(4 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL21MG18S22500010

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21MG18S22500106

To  
CHANCHAL  
NO.54 PILLAYAR KOVIL STREET  
VIRUTHAMPET  
VELLORE  
TAMIL NADU - 632001  
PH. NO :7397613656



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**CHANCHAL**

for successfully completing the course

### Services Marketing: A Practical Approach

with a consolidated score of **46** %

Online Assignments	15.83/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **903**

  
**Prof. G P Raja Sekhar**  
Dean, Continuing Education  
IIT Kharagpur

Jan-Feb 2021  
(4 week course)

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



Indian Institute of Technology Kharagpur



Roll No:NPTEL21MG18S22500106

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21MG18S12500073

To  
S DEEPIKA  
NO:1/8 NEHRU STREET 1ST EAST CROSS  
DHARAPADAVIDU  
KATPADI VELLORE-7  
VELLORE  
TAMIL NADU - 632007  
PH. NO :6383598719



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**S DEEPIKA**

for successfully completing the course

### Services Marketing: A Practical Approach

with a consolidated score of **57** %

Online Assignments	18.33/25	Proctored Exam	38.46/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **903**

Prof. G P Raja Sekhar  
Dean, Continuing Education  
IIT Kharagpur

Jan-Feb 2021  
(4 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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21MG18S22500115

To  
G DHANALATCHUMI  
25, CONTRACTOR MANIKAM MUDALIYAR STREET  
KOSAPET  
VELLORE  
TAMILNADU - 632001  
PH. NO :6383858017



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**G DHANALATCHUMI**

for successfully completing the course

### Services Marketing: A Practical Approach

with a consolidated score of **53** %

Online Assignments	18.33/25	Proctored Exam	34.61/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **903**

  
**Prof. G P Raja Sekhar**  
Dean, Continuing Education  
IIT Kharagpur

Jan-Feb 2021  
(4 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL21MG18S22500115

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. This will display the certificate from the NPTEL repository, <https://npTEL.ac.in/noc/>

Roll No: NPTEL21MG18S12500065

To  
G DURGA  
15/37 LAKSHMIPURAM SALAVANPET VELLORE  
NO:15/37 LAKSHMIPURAM SALAVANPET VELLORE  
VELLORE  
TAMIL NADU - 632001  
PH. NO :8680804939



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**G DURGA**

for successfully completing the course

### Services Marketing: A Practical Approach

with a consolidated score of **52** %

Online Assignments	17.5/25	Proctored Exam	34.61/75
--------------------	---------	----------------	----------

Total number of candidates certified in this course: **903**

  
**Prof. G P Raja Sekhar**  
Dean, Continuing Education  
IIT Kharagpur

Jan-Feb 2021  
(4 week course)

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



Indian Institute of Technology Kharagpur



Roll No:NPTEL21MG18S12500065

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21MG20S22500084

To  
GAYATHRI V  
13/6 JOG AGRAHARAM STREET  
ARCOT  
VELLORE  
TAMILNADU - 632503  
PH. NO :6383308118



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**GAYATHRI V**

for successfully completing the course

### Consumer Behaviour

with a consolidated score of **48** %

Online Assignments	16.67/25	Proctored Exam	31.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **1215**

  
**Prof. G P Raja Sekhar**  
Dean, Continuing Education  
IIT Kharagpur

Jan-Mar 2021  
(8 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL21MG20S22500084

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21MG21S22500019

To  
HARI PRIYA B  
NO.25, CHENNAI SALAI  
ARUMPARUTHI VILLAGE  
VELLORE  
TAMIL NADU - 632106  
PH. NO :8124332961



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**HARI PRIYA B**

for successfully completing the course

### Principles of Human Resource Management

with a consolidated score of **53** %

Online Assignments	23.46/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **1644**

  
**Prof. G P Raja Sekhar**  
Dean, Continuing Education  
IIT Kharagpur

**Jan-Mar 2021**  
(8 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL21MG21S22500019

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21MG18S12500006

To  
HEMAVARSHINI S  
23, MARIYAMMAN KOIL STREET  
KAGITHAPATTARAI  
VELLORE  
TAMIL NADU - 632012  
PH. NO :9361530585



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**HEMAVARSHINI S**

for successfully completing the course

### Services Marketing: A Practical Approach

with a consolidated score of **55** %

Online Assignments	18.33/25	Proctored Exam	36.54/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **903**

  
**Prof. G P Raja Sekhar**  
Dean, Continuing Education  
IIT Kharagpur

Jan-Feb 2021  
(4 week course)

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



Indian Institute of Technology Kharagpur



Roll No:NPTEL21MG18S12500006

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21MG29S22500046

To  
ISHWARYA P  
NO.11, 24TH EAST CROSS STREET  
GANDHI NAGAR  
VELLORE  
TAMIL NADU - 632006  
PH. NO :9150484743



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**ISHWARYA P**

for successfully completing the course

### Management of Field Sales

with a consolidated score of **52** %

Online Assignments	17.5/25	Proctored Exam	34.5/75
--------------------	---------	----------------	---------

Total number of candidates certified in this course: 322

**Prof. Rajesh M. Hegde**  
Chairman, Centre for Continuing Education  
IIT Kanpur

Jan-Feb 2021  
(4 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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21MG21S22500187

To  
KANIMOZHI G  
12/4 PILLAIYAR KOVIL STREET  
ARUMBARUTHI  
VELLORE  
TAMIL NADU - 632106  
PH. NO :9025487522



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**KANIMOZHI G**

for successfully completing the course

### Principles of Human Resource Management

with a consolidated score of **55** %

Online Assignments	23.46/25	Proctored Exam	31.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **1644**

  
**Prof. G P Raja Sekhar**  
Dean, Continuing Education  
IIT Kharagpur

**Jan-Mar 2021**  
(8 week course)

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



Indian Institute of Technology Kharagpur



Roll No:NPTEL21MG21S22500187

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. This will display the certificate from the NPTEL repository, <https://npTEL.ac.in/noc/>

Roll No: NPTEL21MG18S22500164

To  
KEERTHANA B  
6/259 BS COMPLEX THENDRAL NAGAR  
SEEKARAJAPURAM BHEL  
RANIPET  
TAMIL NADU - 632403  
PH. NO :9489042358



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**KEERTHANA B**

for successfully completing the course

### Services Marketing: A Practical Approach

with a consolidated score of **52** %

Online Assignments	17.5/25	Proctored Exam	34.61/75
--------------------	---------	----------------	----------

Total number of candidates certified in this course: **903**

  
**Prof. G P Raja Sekhar**  
Dean, Continuing Education  
IIT Kharagpur

Jan-Feb 2021  
(4 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL21MG18S22500164

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



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**KIRUTHIGA J**

for successfully completing the course

## Services Marketing: A Practical Approach

with a consolidated score of **49** %

Online Assignments	18.33/25	Proctored Exam	30.77/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **903**

**Prof. G P Raja Sekhar**  
Dean, Continuing Education  
IIT Kharagpur

**Jan-Feb 2021**  
**(4 week course)**

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



Indian Institute of Technology Kharagpur



Roll No:NPTEL21MG18S12500061

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21MG18S12500165

To  
KOMATHI N  
3/247, NEW STREET, SAGATHEVANPATTI  
ABDULLAPURAM POST  
VELLORE  
TAMILNADU - 632002  
PH. NO : 8754203277



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**KOMATHI N**

for successfully completing the course

### Services Marketing: A Practical Approach

with a consolidated score of **50** %

Online Assignments	15/25	Proctored Exam	34.61/75
--------------------	-------	----------------	----------

Total number of candidates certified in this course: **903**

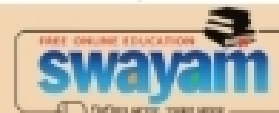
Prof. G P Raja Sekhar  
Dean, Continuing Education  
IIT Kharagpur

Jan-Feb 2021  
(4 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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21MG18S22500148

To  
S MAHALAKSHMI  
NO.30, 5TH STREET, MATHINAGAR EXTENSION,  
GANDHINAGAR POST, VELLORE-6.  
TAMIL NADU - 632006  
PH. NO :8072140027



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**S MAHALAKSHMI**

for successfully completing the course

### Services Marketing: A Practical Approach

with a consolidated score of **51** %

Online Assignments	20.5/25	Proctored Exam	30.77/75
--------------------	---------	----------------	----------

Total number of candidates certified in this course: **903**

  
**Prof. G P Raja Sekhar**  
Dean, Continuing Education  
IIT Kharagpur

Jan-Feb 2021  
(4 week course)

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



Indian Institute of Technology Kharagpur



Roll No:NPTEL21MG18S22500148

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21MG18S22500138

To  
NIVETHA S  
NO.69 KULAKARAI STREET,  
VELLORE, KATPADI.  
VELLORE  
TAMIL NADU - 632007  
PH. NO :9600699198



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**NIVETHA S**

for successfully completing the course

### Services Marketing: A Practical Approach

with a consolidated score of **53** %

Online Assignments	18.33/25	Proctored Exam	34.61/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **903**

  
**Prof. G P Raja Sekhar**  
Dean, Continuing Education  
IIT Kharagpur

Jan-Feb 2021  
(4 week course)

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



Indian Institute of Technology Kharagpur



Roll No:NPTEL21MG18S22500138

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21MG29S12500192

To  
PRASANALAKSHMI G  
68/22, SUBRAMANIYA SAMY KOIL, STREET,  
KOSAPET, VELLORE-1  
VELLORE  
TAMIL NADU - 632001  
PH. NO :6385821730



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**PRASANALAKSHMI G**

for successfully completing the course

### Management of Field Sales

with a consolidated score of **46** %

Online Assignments	14.17/25	Proctored Exam	31.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 322

Prof. Rajesh M. Hegde  
Chairman, Centre for Continuing Education  
IIT Kanpur

Jan-Feb 2021  
(4 week course)

Prof. Satyaki Roy  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL21MG29S12500192

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21MG29S22500008

To  
PAVITHRA P  
9/83, VELLALAR STREET, PALAVANATTAM,  
K.V.KUPPAM (POST)-632201  
VELLORE  
TAMIL NADU - 632201  
PH. NO :6374439700



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**PAVITHRA P**

for successfully completing the course

### Management of Field Sales

with a consolidated score of **44** %

Online Assignments	14.17/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 322

**Prof. Rajesh M. Hegde**  
Chairman, Centre for Continuing Education  
IIT Kanpur

Jan-Feb 2021  
(4 week course)

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



Indian Institute of Technology Kanpur



Roll No: NPTEL21MG29S22500008

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. This will display the certificate from the NPTEL repository, <https://npTEL.ac.in/noc/>

Roll No: NPTEL21MG18S12500171

To  
POOJA R  
47/57,BAZAAR STREET  
NEAR JAIN JEWELLERY  
ARAKKONAM  
TAMILNADU - 631001  
PH. NO :6383655200



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**POOJA R**

for successfully completing the course

### Services Marketing: A Practical Approach

with a consolidated score of **57** %

Online Assignments	18.33/25	Proctored Exam	38.46/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **903**

  
**Prof. G P Raja Sekhar**  
Dean, Continuing Education  
IIT Kharagpur

Jan-Feb 2021  
(4 week course)

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



Indian Institute of Technology Kharagpur



Roll No:NPTEL21MG18S12500171

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21MG18S22500166

To  
PREETHA D  
NO 107 PILLAIYAR KOVIL STREET,  
VIRUPATCHIPURAM  
VELLORE  
TAMILNADU - 632002  
PH. NO :9150597224



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**PREETHA D**

for successfully completing the course

### Services Marketing: A Practical Approach

with a consolidated score of **53** %

Online Assignments	20/25	Proctored Exam	32.69/75
--------------------	-------	----------------	----------

Total number of candidates certified in this course: **903**

  
**Prof. G P Raja Sekhar**  
Dean, Continuing Education  
IIT Kharagpur

Jan-Feb 2021  
(4 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL21MG18S22500166

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21MG18S12500044

To  
S PREETHI  
VANDRANTHANGAL KATPADI VELLORE 632059.  
NO 1 BABY NAGAR  
VELLORE  
TAMIL NADU - 632059  
PH. NO :6382207918



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**S PREETHI**

for successfully completing the course

### Services Marketing: A Practical Approach

with a consolidated score of **63** %

Online Assignments	18.33/25	Proctored Exam	44.23/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **903**

  
**Prof. G P Raja Sekhar**  
Dean, Continuing Education  
IIT Kharagpur

Jan-Feb 2021  
(4 week course)

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



Indian Institute of Technology Kharagpur



Roll No:NPTEL21MG18S12500044

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21MG20S22500125

To  
RAMYA R  
NO.39,BASKAL NAIDU STREET  
SAIDAPET  
VELLORE  
TAMILNADU - 632004  
PH. NO :6379404030



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**RAMYA R**

for successfully completing the course

### Consumer Behaviour

with a consolidated score of **44** %

Online Assignments	14.17/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **1215**

  
**Prof. G P Raja Sekhar**  
Dean, Continuing Education  
IIT Kharagpur

Jan-Mar 2021  
(8 week course)

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



Indian Institute of Technology Kharagpur



Roll No:NPTEL21MG20S22500125

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21MG26S12500072

To  
RITEEKA JAIN K  
7/11 MARATHOTI SHANMUGAM MUDALI STREET  
ARASAMARAPET  
VELLORE  
TAMIL NADU - 632004  
PH. NO :91720099448



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.



Elite

## NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**RITEEKA JAIN K**

for successfully completing the course

### Foundation Course in Managerial Economics

with a consolidated score of **60** %

Online Assignments	13.79/25	Proctored Exam	45.92/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **577**

  
**Prof. G P Raja Sekhar**  
Dean, Continuing Education  
IIT Kharagpur

**Jan-Mar 2021**  
(8 week course)

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



Indian Institute of Technology Kharagpur



Roll No:NPTEL21MG26S12500072

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21MG20S12500133

To  
SANDHIYA R  
5/158B, KAKITHAPATTARAI STREET  
LALAPET, RANIPET DISTRICT  
VELLORE  
TAMILNADU - 632405  
PH. NO :6368157312



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**SANDHIYA R**

for successfully completing the course

### Consumer Behaviour

with a consolidated score of **57** %

Online Assignments	16.25/25	Proctored Exam	40.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **1215**

  
**Prof. G P Raja Sekhar**  
Dean, Continuing Education  
IIT Kharagpur

**Jan-Mar 2021**  
**(8 week course)**

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



Indian Institute of Technology Kharagpur



Roll No:NPTEL21MG20S12500133

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. This will display the certificate from the NPTEL repository, <https://npTEL.ac.in/noc/>

Roll No: NPTEL21MG18S22500070

To  
SRINIDHI S  
NO.58 BAJANAI KOVIL STREET  
KARADI KUPPAM VILLAGE G.C.KUPPAM POST  
RANIPET  
TAMIL NADU - 632505  
PH. NO :9487120309



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**SRINIDHI S**

for successfully completing the course

### Services Marketing: A Practical Approach

with a consolidated score of **55** %

Online Assignments	18.33/25	Proctored Exam	36.54/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **903**

  
**Prof. G P Raja Sekhar**  
Dean, Continuing Education  
IIT Kharagpur

Jan-Feb 2021  
(4 week course)

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



Indian Institute of Technology Kharagpur



Roll No:NPTEL21MG18S22500070

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21MG18S22500189

To  
SANOBAR TASNEEM N  
263A, KALAIKARNI NAGAR,  
VIRUTHAMPET  
VELLORE  
TAMILNADU - 632006  
PH. NO :7010879740



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**SANOBAR TASNEEM N**

for successfully completing the course

### Services Marketing: A Practical Approach

with a consolidated score of **55** %

Online Assignments	18.33/25	Proctored Exam	36.54/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **903**

  
**Prof. G P Raja Sekhar**  
Dean, Continuing Education  
IIT Kharagpur

Jan-Feb 2021  
(4 week course)

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



Indian Institute of Technology Kharagpur



Roll No:NPTEL21MG18S22500189

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. This will display the certificate from the NPTEL repository, <https://npTEL.ac.in/noc/>

Roll No: NPTEL21MG18S22500061

To  
M SARANYA  
NO. 9,12TH STREET KUMARAPPA NAGAR,  
KATPADI, VELLORE-7  
TAMIL NADU - 632007  
PH. NO :6383902987



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.



Elite

## NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**M SARANYA**

for successfully completing the course

### Services Marketing: A Practical Approach

with a consolidated score of **61** %

Online Assignments	18.92/25	Proctored Exam	42.31/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **903**

  
**Prof. G P Raja Sekhar**  
Dean, Continuing Education  
IIT Kharagpur

Jan-Feb 2021  
(4 week course)

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



Indian Institute of Technology Kharagpur



Roll No:NPTEL21MG18S22500061

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21MG18S22500035

To  
R SAVITHRA  
NO:44 PILLAYAR KOVIL STREET  
VIRUPATCHIPURAM  
VELLORE  
TAMILNADU - 632002  
PH. NO :9489338685



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**R SAVITHRA**

for successfully completing the course

### Services Marketing: A Practical Approach

with a consolidated score of **48** %

Online Assignments	18.33/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **903**

  
**Prof. G P Raja Sekhar**  
Dean, Continuing Education  
IIT Kharagpur

Jan-Feb 2021  
(4 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL21MG18S22500035

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21MG21S22500055

To  
SUSHMITHA.V  
5/17 PILLAYAR KOVIL STREET  
SINGAREDDYUR, KARASAMANGALAM  
VELLORE  
TAMI NADU - 632059  
PH. NO :6379222012



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.



Elite

## NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**SUSHMITHA.V**

for successfully completing the course

### Principles of Human Resource Management

with a consolidated score of **60** %

Online Assignments	22.38/25	Proctored Exam	37.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **1644**

Prof. G P Raja Sekhar  
Dean, Continuing Education  
IIT Kharagpur

Jan-Mar 2021  
(8 week course)

Prof. Debjani Chakraborty  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No:NPTEL21MG21S22500055

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. This will display the certificate from the NPTEL repository, <https://npTEL.ac.in/noc/>

Roll No: NPTEL21MG18S12500040

To  
SWATHI SRI D  
NO. 1 4TH CROSS KAMARAJ NAGAR  
THORAPADI  
VELLORE  
TAMIL NADU - 632002  
PH. NO :9597739321



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**SWATHI SRI D**

for successfully completing the course

### Services Marketing: A Practical Approach

with a consolidated score of **46** %

Online Assignments	15/25	Proctored Exam	30.77/75
--------------------	-------	----------------	----------

Total number of candidates certified in this course: **903**

  
**Prof. G P Raja Sekhar**  
Dean, Continuing Education  
IIT Kharagpur

Jan-Feb 2021  
(4 week course)

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



Indian Institute of Technology Kharagpur



Roll No:NPTEL21MG18S12500040

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21MG18S12500030

To  
VIDHYA P  
NO.8 RAMAN SUBEDHA STREET  
SAIDAPT  
VELLORE  
TAMIL NADU - 632004  
PH. NO :8903057016



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**VIDHYA P**

for successfully completing the course

### Services Marketing: A Practical Approach

with a consolidated score of **48** %

Online Assignments	15/25	Proctored Exam	32.69/75
--------------------	-------	----------------	----------

Total number of candidates certified in this course: **903**

  
**Prof. G P Raja Sekhar**  
Dean, Continuing Education  
IIT Kharagpur

Jan-Feb 2021  
(4 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL21MG18S12500030

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20MG12S1733199

To

PRIYA  
NO 33, BONDHAIYAR KOVIL, GANAPATHI NAGAR,  
SARON (POST), TIRUVANNAMALAI  
TAMIL NADU-606601  
PH. NO : 7305778561



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**PRIYA**

for passing the course

**Services Marketing : A Practical Approach**

with Score\* **82** %



A. Goswami

Jan-Feb 2020  
(4 week course)

Prof. Adrijit Goswami  
Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur



Indian Institute of Technology Kharagpur



\*Continuous online assessment score

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20MG41S32490035

To

S PRIYA  
D/NO-33, BONDHAIYAR KOVIL  
STREET, GANAPATHI  
NAGAR, SARON, MELATHIKAN, THIRUVANNAMALAI, 606601  
D/NO-33, BONDHAIYAR KOVIL  
STREET, GANAPATHI  
NAGAR, SARON, MELATHIKAN, THIRUVANNAMALAI  
606601  
THIRUVANNAMALAI  
TAMILNADU - 606601  
PH: NO : 7305778561



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**S PRIYA**

for successfully completing the course

### Leadership

with a consolidated score of **48** %

Online Assignments	17.58/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **892**

Prof. G P Raja Sekhar  
Dean, Continuing Education  
IIT Kharagpur

Sep-Oct 2020  
(4 week course)

Prof. Debjani Chakraborty  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL20MG41S32490035

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20HS28S1050949  
To  
SELVIMANI  
NO 21 H ,CSI HOSPITAL QUTRS  
KANCHIPURAM  
TAMIL NADU-631502  
PH. NO :9629878259



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**SELVIMANI**

for passing the course

**Human Behaviour**

with Score\* **45** %



Jan-Mar 2020  
(8 week course)

  
Prof. Hemant B Kaushik  
Head, Centre for Educational Technology  
& NPTEL Coordinator  
IIT Guwahati



Indian Institute of Technology Guwahati



\*Continuous online assessment score

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20CY07S1001993  
To  
M. ANGEL HELEN  
NO 13 RADHAKRISHNAN NAGAR VEPPAMPATTU  
THIRUVALLUR  
TAMIL NADU-602024  
PH. NO :9597273468



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.



## NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**M. ANGEL HELEN**

for passing the course

**Essentials of Biomolecules : Nucleic Acids and Peptides**

with Score\* **70** %

**Covid-19  
Impacted  
January 2020  
semester**

Jan-Apr 2020  
(12 week course)

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



Indian Institute of Technology Guwahati



\*Continuous online assessment score

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: NPTEL22MG28S44490269

To  
MOHANA R  
NO 2/5A 4TH EAST CROSS ROAD  
A SECTOR EXTN V.G ROA NAGAR KATPADI  
VELLORE  
TAMIL NADU - 632007  
PH. NO :8939548779



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.



Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**MOHANA R**

for successfully completing the course

## Global Marketing Management

with a consolidated score of **62** %

Online Assignments	24.58/25	Proctored Exam	37.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **887**

Prof. Sanjeev Manhas  
Coordinator, Continuing Education Centre  
IIT Roorkee

Feb-Apr 2022  
(8 week course)

Prof. Priti Maheshwari  
NPTEL Coordinator  
IIT Roorkee



Indian Institute of Technology Roorkee



Roll No: NPTEL22MG28S44490269

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: NPTEL22HS16S44450759

To

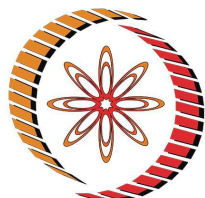
M AISHWARYA  
NO15 SUBRAMANIA SWAMY KOVIL STREET  
KOSAPET VELLORE  
VELLORE  
TAMIL NADU - 632001  
PH. NO :9342430148



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

**M AISHWARYA**

for successfully completing the course

**Economic Growth and Development**

with a consolidated score of **68** %

Online Assignments	20/25	Proctored Exam	48/75
--------------------	-------	----------------	-------

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



Roll No:NPTEL22HS16S44450759

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: NPTEL22HS16S44450886

To  
K CHARULATHA  
12, KALASPILLIYAR KOVIL, KALASPALAYAM.  
TAMIL NADU - 632001  
PH. NO : 8681954313



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

**K CHARULATHA**

for successfully completing the course

## Economic Growth and Development

with a consolidated score of **53** %

Online Assignments	12.92/25	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: NPTEL22MG05S24460338

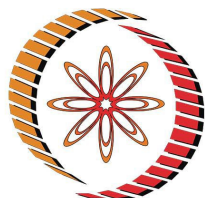
To  
SUSHMITHA A  
NO 34/1  
WEST SURUTTUKARA STREET 1 SAIDAPET  
VELLORE  
TAMILNADU - 632012  
PH. NO :7010430868



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

**SUSHMITHA A**

for successfully completing the course

## Marketing Management - II

with a consolidated score of **63** %

Online Assignments	22.5/25	Proctored Exam	40.63/75
--------------------	---------	----------------	----------

Total number of candidates certified in this course: **619**

*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: NPTEL22MG05S24460338

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21MG51S14560017

To  
SANDHYA U  
53/A 6TH CROSS STREET A SECTOR EXTN  
V G RAO NAGAR DHARAPADAVEDU  
VELLORE  
TAMILNADU - 632007  
PH. NO :7305754566



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**SANDHYA U**

for successfully completing the course

## Marketing Management - I

with a consolidated score of **51** %

Online Assignments	19.17/25	Proctored Exam	31.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **983**

**Prof. Rajesh M. Hegde**  
Chairman, Centre for Continuing Education  
IIT Kanpur

**Aug-Oct 2021**  
**(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: NPTEL22MG28S34491123

To  
SINEKHA P  
NO. 125/36, MARUTHI NAGAR,  
METTUKULAM, KATPADI  
VELLORE  
TAMIL NADU - 632059  
PH. NO :9345877197



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

**SINEKHA P**

for successfully completing the course

### Global Marketing Management

with a consolidated score of **52** %

Online Assignments	11.67/25	Proctored Exam	40.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **887**

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

**Feb-Apr 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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21MG51S14560028

To  
SHARMILA C K  
735, NAKIRAN STREET, PHASE 3, SATHUVACHARI  
L-53, TNHB, PHASE 4, SATHUVACHARI, VELLORE  
VELLORE  
TAMILNADU - 632009  
PH. NO : 919003689662



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**SHARMILA C K**

for successfully completing the course

## Marketing Management - I

with a consolidated score of **50** %

Online Assignments	19.58/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **983**

**Prof. Rajesh M. Hegde**  
Chairman, Centre for Continuing Education  
IIT Kanpur

**Aug-Oct 2021**  
**(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: NPTEL22MG05S24460146

To

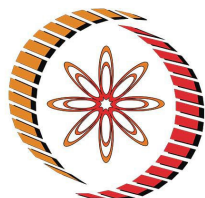
SHARMILA C K  
735, NAKIRAN STREET, PHASE 3, SATHUVACHARI  
L-53, TNHB, PHASE 4, SATHUVACHARI, VELLORE  
VELLORE  
TAMILNADU - 632009  
PH. NO : 919003689662



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

**SHARMILA C K**

for successfully completing the course

**Marketing Management - II**

with a consolidated score of **60** %

Online Assignments	22.5/25	Proctored Exam	37.5/75
--------------------	---------	----------------	---------

Total number of candidates certified in this course: **619**

*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: NPTEL22MG05S24460146

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21MG51S14560039

To  
SHILPA R  
628 ANNAVARAM MUKKARAMBAKKAM  
GUMMIDIPOONDI  
TIRUVALLUR  
TAMIL NADU - 601102  
PH. NO :9047738702



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**SHILPA R**

for successfully completing the course

### Marketing Management - I

with a consolidated score of **53** %

Online Assignments	20/25	Proctored Exam	33/75
--------------------	-------	----------------	-------

Total number of candidates certified in this course: **983**

**Prof. Rajesh M. Hegde**  
Chairman, Centre for Continuing Education  
IIT Kanpur

Aug-Oct 2021  
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21MG51S14560018

To  
A SASMITHA  
190, MADHA KOVIL STREET, SANIPOONDI  
THIRUVANNAMALAI 606755  
THIRUVANNAMALAI  
TAMILNADU - 606755  
PH. NO :9751861524



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**A SASMITHA**

for successfully completing the course

**Marketing Management - I**

with a consolidated score of **52** %

Online Assignments	20.83/25	Proctored Exam	31.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **983**

**Prof. Rajesh M. Hegde**  
Chairman, Centre for Continuing Education  
IIT Kanpur

**Aug-Oct 2021**  
**(8 week course)**

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



Indian Institute of Technology Kanpur



Roll No: NPTEL21MG51S14560018

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21MG51S14560063

To  
SUSITHRA  
1/142,BAJANAI KOVIL STREET VELLORE DT  
1/142 BAJANAI KOIL STREET VELLORE  
VELLORE  
TAMILNADU - 632202  
PH. NO :6379069380



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**SUSITHRA**

for successfully completing the course

## Marketing Management - I

with a consolidated score of **62** %

Online Assignments	20/25	Proctored Exam	42/75
--------------------	-------	----------------	-------

Total number of candidates certified in this course: **983**

**Prof. Rajesh M. Hegde**  
Chairman, Centre for Continuing Education  
IIT Kanpur

Aug-Oct 2021  
(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: NPTEL22MG28S44490243

To  
S KEERTHIGA  
12,V.G.P NAGAR,OLD KATPADI,VELLORE -7  
TAMILNADU - 632007  
PH. NO :8778749644



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

**S KEERTHIGA**

for successfully completing the course

## Global Marketing Management

with a consolidated score of **44** %

Online Assignments	13.75/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **887**

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

**Feb-Apr 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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21MG51S14560018

To  
A SASMITHA  
190, MADHA KOVIL STREET, SANIPOONDI  
THIRUVANNAMALAI 606755  
THIRUVANNAMALAI  
TAMILNADU - 606755  
PH. NO :9751861524



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**A SASMITHA**

for successfully completing the course

**Marketing Management - I**

with a consolidated score of **52** %

Online Assignments	20.83/25	Proctored Exam	31.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **983**

**Prof. Rajesh M. Hegde**  
Chairman, Centre for Continuing Education  
IIT Kanpur

**Aug-Oct 2021**  
**(8 week course)**

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



Indian Institute of Technology Kanpur



Roll No: NPTEL21MG51S14560018

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



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**N.DHARSHINI**

for passing the course

**Consumer Behaviour**

with Score\* **90** %

Covid-19  
impacted  
January 2020  
semester

*A. Goswami*

Jan-Mar 2020  
(8 week course)

**Prof. Adrijit Goswami**  
Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur



Indian Institute of Technology Kharagpur



This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21MG53S24450461

To  
T SARANYA  
NO:50,PILLAIYAR KOVIL STREET  
KONAVATTAM, VELLORE 632013  
VELLORE  
TAMIL NADU - 632013  
PH. NO :7539955446



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.



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**T SARANYA**

for successfully completing the course

## Design Thinking - A Primer

with a consolidated score of **60** %

Online Assignments	16.92/25	Proctored Exam	42.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **667**

*Devendra Jalihal*

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

Jul-Aug 2021  
(4 week course)

*Prof. Andrew Thangaraj*

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



Indian Institute of Technology Madras



Roll No: NPTEL21MG53S24450461

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21MG53S14450048

To  
K S AKTSHAYA  
NO7,8TH STREET E.B.COLONY  
KAZHINJUR VELLORE6  
VELLORE  
TAMIL NADU - 632006  
PH. NO :8870447809



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**K S AKTSHAYA**

for successfully completing the course

### Design Thinking - A Primer

with a consolidated score of **58** %

Online Assignments	18.33/25	Proctored Exam	39.95/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **667**

*Devendra Jalihal*

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

Jul-Aug 2021  
(4 week course)

*Prof. Andrew Thangaraj*

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



Indian Institute of Technology Madras



Roll No: NPTEL21MG53S14450048

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21MG53S24450419

To  
PUSPITA SUTRADHAR  
NO.5, PANDURANGAN ST, KAMARAJ NAGAR,  
NEAR RAILWAY GATE, THORAPADI  
VELLORE  
TAMILNADU - 632002  
PH. NO : 9825710384



Score	Type of Certificate
$\geq 90$	Elite+Gold
75-89	Elite+Silver
$\geq 80$	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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**PUSPITA SUTRADHAR**

for successfully completing the course

### Design Thinking - A Primer

with a consolidated score of **65** %

Online Assignments	16.92/25	Proctored Exam	47.63/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **667**

*Devendra Jalihal*

Prof. Devendra Jalihal  
Chairman  
Centre for Continuing Education, IITM

Jul-Aug 2021  
(4 week course)

*Prof. Andrew Thangaraj*

Prof. Andrew Thangaraj  
NPTEL, Coordinator  
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL21MG53S24450419

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21MG53524450503

To  
KEERTHANA S  
91 SENGUNDHAR BIG STREET  
SHOLINGUR  
TAMILNADU - 631192  
PH. NO :8072807784



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**KEERTHANA S**

for successfully completing the course

**Design Thinking - A Primer**

with a consolidated score of **50** %

Online Assignments	18.33/25	Proctored Exam	32.07/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **667**

*Devendra Jalihal*

Prof. Devendra Jalihal  
Chairman  
Centre for Continuing Education, IITM

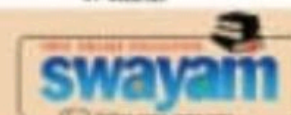
Jul-Aug 2021  
(4 week course)

*Prof. Andrew Thangaraj*

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL21MG53524450503

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21MG53S14450180

To  
HEMALATHA S  
182/5, AMMAN NAGAR  
KILMANAVUR  
VELLORE  
TAMILNADU - 632013  
PH. NO :9626906333



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**HEMALATHA S**

for successfully completing the course

**Design Thinking - A Primer**

with a consolidated score of **56** %

Online Assignments	18.33/25	Proctored Exam	37.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **667**

*Devendra Jali hal*

**Prof. Devendra Jali hal**  
Chairman  
Centre for Continuing Education, IITM

Jul-Aug 2021  
(4 week course)

*Thangaraj*

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



Indian Institute of Technology Madras



Roll No: NPTEL21MG53S14450180

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

Roll No: NPTEL21MG53S14450136

To  
U EZHILARASI  
1/56 VELALAR STREET KVKUPPAM VELLORE  
1/56 VELLALAR STREET KVKUPPAM VELLORE  
VELLORE  
TAMILNADU - 632201  
PH. NO :6369515007



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**U EZHILARASI**

for successfully completing the course

## Design Thinking - A Primer

with a consolidated score of **56** %

Online Assignments	18.33/25	Proctored Exam	37.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **667**

*Devendra Jalihal*

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

Jul-Aug 2021  
(4 week course)

*Prof. Andrew Thangaraj*

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



Indian Institute of Technology Madras



Roll No: NPTEL21MG53S14450136

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21MG53S14450026  
To  
ABINAYA R  
20/68, SADAYAYEE STREET,  
THOPPUKANNA  
ARCOT  
TAMILNADU - 632503  
PH. NO :6383162909



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**ABINAYA R**

for successfully completing the course

### Design Thinking - A Primer

with a consolidated score of **58** %

Online Assignments	18.33/25	Proctored Exam	39.38/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **667**

*Devendra Jalihal*

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

Jul-Aug 2021  
(4 week course)

*Prof. Andrew Thangaraj*

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



Indian Institute of Technology Madras



Roll No: NPTEL21MG53S14450026

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21MG53S14450114  
To  
V BEULAH  
209/2 JOSEPH STREET,VILAICHITHERI,ARNI.  
THIRUVANNAMALAI DISTRICT.  
-  
TAMIL NADU - 632316  
PH. NO :8870752481



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.



# Elite NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**V BEULAH**

for successfully completing the course

## Design Thinking - A Primer

with a consolidated score of **60** %

Online Assignments	22.17/25	Proctored Exam	37.89/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **667**

*Devendra Jalihal*

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

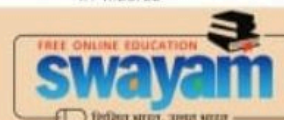
**Jul-Aug 2021**  
**(4 week course)**

*Prof. Andrew Thangaraj*

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



Indian Institute of Technology Madras



Roll No:NPTEL21MG53S14450114

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21MG53S24450376

To  
POORNIMA P  
NO 57, 4TH STREET TVK NAGAR  
RANGAPURAM, SATHUVACHARI  
VELLORE  
TAMIL NADU - 632009  
PH. NO :6379784846



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.



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**POORNIMA P**

for successfully completing the course

## Design Thinking - A Primer

with a consolidated score of **61** %

Online Assignments	18.33/25	Proctored Exam	42.38/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **667**

*Devendra Jalihal*

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

**Jul-Aug 2021**  
**(4 week course)**

*Prof. Andrew Thangaraj*

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



Indian Institute of Technology Madras



Roll No: NPTEL21MG53S24450376

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21MG53S24450355

To  
PMONISHA  
27,VALLIMALAI ROAD  
KATPADI  
VELLORE  
TAMILNADU - 632007  
PH. NO :9360082754



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

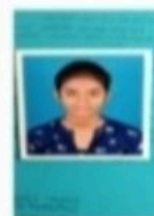
No. of credits recommended by NPTEL:1

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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**PMONISHA**

for successfully completing the course

### Design Thinking - A Primer

with a consolidated score of **56** %

Online Assignments	17/25	Proctored Exam	39/75
--------------------	-------	----------------	-------

Total number of candidates certified in this course: **667**

*Devendra Jalihal*

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

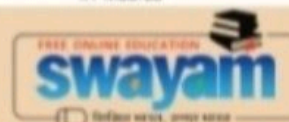
Jul-Aug 2021  
(4 week course)

*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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21MG53S14450270  
To  
KEERTHANA P  
NO :483/5 RAFI NAGAR , VALLALAR STREET  
WALAJAPET, RANIPET DISTRICT  
RANIPET  
TAMILNADU - 632513  
PH. NO :9600309497



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.



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**KEERTHANA P**

for successfully completing the course



## Design Thinking - A Primer

with a consolidated score of **79** %

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

Total number of candidates certified in this course: **667**

*Devendra Jalihal*

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

Jul-Aug 2021  
(4 week course)

*Prof. Andrew Thangaraj*

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



Indian Institute of Technology Madras



Roll No:NPTEL21MG53S14450270

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

Roll No: NPTEL21MG53S24450545

To  
SWETHA D  
4/62, N.S.C BOSE STREET,  
PUTTUTHAKKU  
VELLORE  
TAMILNADU - 632517  
PH. NO : 6382552513



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.



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**SWETHA D**

for successfully completing the course

**Design Thinking - A Primer**

with a consolidated score of **61** %

Online Assignments	17.33/25	Proctored Exam	43.88/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **667**

*Devendra Jalihal*

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

Jul-Aug 2021  
(4 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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21MG53S14450003

To  
BABINAYA  
4/86 AKKIREDDYPUDHUR VILLAGE  
KATPADI  
VELLORE  
TAMILNADU - 632059  
PH. NO :9361199843



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.



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**BABINAYA**

for successfully completing the course

## Design Thinking - A Primer

with a consolidated score of **60** %

Online Assignments	18.83/25	Proctored Exam	40.76/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **667**

*Devendra Jalihal*

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

**Jul-Aug 2021**  
**(4 week course)**

*Prof. Andrew Thangaraj*

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



Indian Institute of Technology Madras



Roll No: NPTEL21MG53S14450003

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21MG53S13291092

To  
SANJANA SHEETHAL  
04, 40 FEET ROAD, JAIN NAGAR  
BEHIND MJ ORTHOCARE, THIRUVALLUR  
THIRUVALLUR  
TAMIL NADU - 602001  
PH. NO :9843723117



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.

Score	Type of Certificate
$\geq 90$	Elite+Gold
75-89	Elite+Silver
$\geq 80$	Elite
40-59	Successfully Completed
$< 40$	No Certificate



Elite

## NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to  
**SANJANA SHEETHAL**  
for successfully completing the course

### Design Thinking - A Primer

with a consolidated score of **60** %

Online Assignments	18.25/25	Proctored Exam	41.45/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **667**

*Devendra Jalihal*

Prof. Devendra Jalihal  
Chairman  
Centre for Continuing Education, IITM

Jul-Aug 2021  
(4 week course)

*Prof. Andrew Thangaraj*

Prof. Andrew Thangaraj  
NPTEL, Coordinator  
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL21MG53S13291092

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21MG53S24450398

To  
PRIYA  
83/ RAMAR KOVIL STREET, NADUVOOR,  
PARAMASATHU, VELLORE.  
VELLORE  
TAMIL NADU - 632514  
PH. NO :8778983571



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**PRIYA**

for successfully completing the course

## Design Thinking - A Primer

with a consolidated score of **52** %

Online Assignments	12.42/25	Proctored Exam	39.57/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **667**

*Devendra Jalihal*

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

**Jul-Aug 2021**  
**(4 week course)**

*Prof. Andrew Thangaraj*

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



Indian Institute of Technology Madras



Roll No: NPTEL21MG53S24450398

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21HS57S44560405

To  
NIVETHA  
8/39 VOC ST  
PALLIKONDA  
VELLORE  
TAMIL NADU - 635809  
PH. NO :8608141971



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**NIVETHA**

for successfully completing the course

### Developing Soft Skills and Personality

with a consolidated score of **53** %

Online Assignments	20.58/25	Proctored Exam	32.7/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 8853

Prof. Rajesh M. Hegde  
Chairman, Centre for Continuing Education  
IIT Kanpur

Aug-Oct 2021  
(8 week course)

Prof. Satyaki Roy  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL21HS57S44560405

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21HS57S44560653  
To  
VETHAKEERTHANA  
95, KEEZHANDAI STREET  
KILMINNAL, RATHINAGIRI  
RANIPET  
TAMIL NADU - 632517  
PH. NO :6382597032



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**VETHAKEERTHANA**

for successfully completing the course

### Developing Soft Skills and Personality

with a consolidated score of **52** %

Online Assignments	21.25/25	Proctored Exam	31.19/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **8853**

**Prof. Rajesh M. Hegde**  
Chairman, Centre for Continuing Education  
IIT Kanpur

Aug-Oct 2021  
(8 week course)

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



Indian Institute of Technology Kanpur



Roll No: NPTEL21HS57S44560653

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21MG53S24450334  
To  
D LOKESWARI  
JEEVARATHINAM STREET  
KONAVATTAM VELLORE  
VELLORE  
TAMIL NADU - 632013  
PH. NO :8270770987



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**D LOKESWARI**

for successfully completing the course

### Design Thinking - A Primer

with a consolidated score of **45** %

Online Assignments	15.25/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **667**

*Devendra Jalihal*

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

Jul-Aug 2021  
(4 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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21MG53S14450070

To  
AMRISHA K REDDY  
3/99 CHENNAREDIYUR (VIL)  
PILLAYAR KOVIL (ST) LATTERI  
VELLORE  
TAMILNADU - 632202  
PH. NO :6380210542



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**AMRISHA K REDDY**

for successfully completing the course

### Design Thinking - A Primer

with a consolidated score of **58** %

Online Assignments	18.33/25	Proctored Exam	39.39/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **667**

*Devendra Jalihal*

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

**Jul-Aug 2021**  
**(4 week course)**

*Prof. Andrew Thangaraj*

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



Indian Institute of Technology Madras



Roll No: NPTEL21MG53S14450070

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: NPTEL22MG56S14450020

To  
K S AKTSHAYA  
NO7,8TH STREET E.B.COLONY  
KAZHINJUR VELLORE  
VELLORE  
TAMIL NADU - 632006  
PH. NO :8870447809



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

**K S AKTSHAYA**

for successfully completing the course

## Leadership

with a consolidated score of **55** %

Online Assignments	23.83/25	Proctored Exam	31.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **2771**

Prof. Jayanta Mukhopadhyay  
Dean Outreach  
IIT Kharagpur

Jan-Feb 2022  
(4 week course)

Prof. Debjani Chakraborty  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL22MG56S14450020

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: NPTEL22MG56S14450212

To  
PUSPITA SUTRADHAR  
NO.5,PANDURANGAN ST,KAMARAJ NAGAR,  
NEAR RAILWAY GATE,THORAPADI  
VELLORE  
TAMILNADU - 632002  
PH. NO :9025710084



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

**PUSPITA SUTRADHAR**

for successfully completing the course

**Leadership**

with a consolidated score of **58** %

Online Assignments	23.83/25	Proctored Exam	34.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **2771**

Prof. Jayanta Mukhopadhyay  
Dean Outreach  
IIT Kharagpur

Jan-Feb 2022  
(4 week course)

Prof. Debjani Chakraborty  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL22MG56S14450212

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: NPTEL22MG56S14450276

To  
T SARANYA  
NO:50,PILLAIYAR KOVIL STREET  
KONAVATTAM, VELLORE 632013  
VELLORE  
TAMIL NADU - 632013  
PH. NO :7539955446



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.



Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**T SARANYA**

for successfully completing the course

**Leadership**

with a consolidated score of **60** %

Online Assignments	24.42/25	Proctored Exam	36/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **2771**

Prof. Jayanta Mukhopadhyay  
Deen Outreach  
IIT Kharagpur

Jan-Feb 2022  
(4 week course)

Prof. Debjani Chakraborty  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL22MG56S14450276

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: NPTEL22MG56S14450060

To  
U EZHILARASI  
1/56 VELALAR STREET KVKUPPAM VELLORE  
1/56 VELLALAR STREET KVKUPPAM VELLORE  
VELLORE  
TAMILNADU - 632201  
PH. NO :6369515007



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

**U EZHILARASI**

for successfully completing the course

**Leadership**

with a consolidated score of **54** %

Online Assignments	24.42/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **2771**

Prof. Jayanta Mukhopadhyay  
Dean Outreach  
IIT Kharagpur

Jan-Feb 2022  
(4 week course)

Prof. Debjani Chakraborty  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL22MG56S14450060

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: NPTEL22MG56S14450012

To  
V ADHILAKSHMI  
124/C SAMBATH NAGAR KOTTAI BACK SIDE  
VELLORE 632008  
VELLORE  
TAMILNADU - 632008  
PH. NO :916382046378



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.



Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**V ADHILAKSHMI**

for successfully completing the course

**Leadership**

with a consolidated score of **60** %

Online Assignments	24.42/25	Proctored Exam	36/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **2771**

Prof. Jayanta Mukhopadhyay  
Dean Outreach  
IIT Kharagpur

Jan-Feb 2022  
(4 week course)

Prof. Debjani Chakraborty  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No:NPTEL22MG56S14450012

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: NPTEL22MG56S14450056

To  
K DHARSHINI  
1/156 VEPPANGANERI  
MAIN ROAD BOYS SCHOOL OPPOSITE VELLORE  
VELLORE  
TAMIL NADU - 632201  
PH. NO :9790394107



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

**K DHARSHINI**

for successfully completing the course

**Leadership**

with a consolidated score of **54** %

Online Assignments	23.92/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **2771**

Prof. Jayanta Mukhopadhyay  
Dean Outreach  
IIT Kharagpur

Jan-Feb 2022  
(4 week course)

Prof. Debjani Chakraborty  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No:NPTEL22MG56S14450056

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: NPTEL22MG56S14450132

To  
GOPIKHA SUBRAMANIAM  
NO. 307, 48TH CROSS, 13TH STREET  
PHASE-1 SATHUVACHARI  
VELLORE  
TAMIL NADU - 632009  
PH. NO :6382079461



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.



# Elite NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**GOPIKHA SUBRAMANIAM**

for successfully completing the course

**Leadership**

with a consolidated score of **62** %

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

Total number of candidates certified in this course: **2771**

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

Jan-Feb 2022  
(4 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL22MG56S14450132

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: NPTEL22MG56S14450180  
To  
POORNIMA P  
NO 57, 4TH STREET TVK NAGAR  
RANGAPURAM, SATHUVACHARI  
VELLORE  
TAMIL NADU - 632009  
PH. NO :6379784846



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

**POORNIMA P**

for successfully completing the course

**Leadership**

with a consolidated score of **52** %

Online Assignments	22.25/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **2771**

Prof. Jayanta Mukhopadhyay  
Dean Outreach  
IIT Kharagpur

Jan-Feb 2022  
(4 week course)

Prof. Debjani Chakraborty  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL22MG56S14450180

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: NPTEL22MG56S14450008

To  
ABINAYA R  
20/68, SADAYAYEE STREET,  
THOPPUKANNA  
ARCOT  
TAMILNADU - 632503  
PH. NO :6383162909



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

**ABINAYA R**

for successfully completing the course

**Leadership**

with a consolidated score of **52** %

Online Assignments	20.58/25	Proctored Exam	31.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **2771**

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

Jan-Feb 2022  
(4 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL22MG56S14450008

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: NPTEL22MG56S14450352

To  
SWETHA D  
4/62,N.S.C BOSE STREET,  
PUTTUTHAKKU  
VELLORE  
TAMILNADU - 632517  
PH. NO :6382552513



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

**SWETHA D**

for successfully completing the course

**Leadership**

with a consolidated score of **52** %

Online Assignments	22.25/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **2771**

Prof. Jayanta Mukhopadhyay  
Dean Outreach  
IIT Kharagpur

Jan-Feb 2022  
(4 week course)

Prof. Debjani Chakraborty  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL22MG56S14450352

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: NPTEL22MG56S14450104

To  
JEYA VIDHYAA THARINI  
NO 32 BOGI STREET  
LIC COLONY, KAGITHAPATTARAI  
VELLORE  
TAMIL NADU - 632012  
PH. NO :7550084145



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  
**JEYA VIDHYAA THARINI**  
for successfully completing the course

## Leadership

with a consolidated score of **42** %

Online Assignments	12.25/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **2771**

Prof. Jayanta Mukhopadhyay  
Dean Outreach  
IIT Kharagpur

Jan-Feb 2022  
(4 week course)

Prof. Debjani Chakraborty  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL22MG56S14450104

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: NPTEL22MG56S14450076  
To  
HEMALATHA S  
182/5, AMMAN NAGAR  
KILMANAVUR  
VELLORE  
TAMILNADU - 632013  
PH. NO :9626906333



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  
**HEMALATHA S**  
for successfully completing the course

## Leadership

with a consolidated score of **60** %

Online Assignments	23.83/25	Proctored Exam	36/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **2771**

Prof. Jayanta Mukhopadhyay  
Dean Outreach  
IIT Kharagpur

Jan-Feb 2022  
(4 week course)

Prof. Debjani Chakraborty  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL22MG56S14450076

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: NPTEL22MG04S44451504

To  
ASHWINI N  
8TH SRI PACHIYAMMAN NAGAR  
SATHUMADURAI  
VELLORE  
TAMILNADU - 632011  
PH. NO :6383012662



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

**ASHWINI N**

for successfully completing the course

## Management of Field Sales

with a consolidated score of **42** %

Online Assignments	10.92/25	Proctored Exam	31.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **174**

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

Jan-Feb 2022  
(4 week course)

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



Indian Institute of Technology Kanpur



Roll No: NPTEL22MG04S44451504

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

e - Learning and Data Analytics Lab  
Indian Institute of Information Technology Kota



# MOOC ONLINE CERTIFICATION

THIS CERTIFICATE IS AWARDED TO

**SAI SATHYA S.V**

FOR SUCCESSFULLY COMPLETING 6 WEEK MASSIVE OPEN ONLINE COURSE

(MOOC) ON **ENGLISH FOR PERSONAL AND PROFESSIONAL DEVELOPMENT**

WITH 84.72 % MARKS

25/06/2021

COORDINATOR, IIIT KOTA



Certificate ID: 50d57f6ec1b95f00156ae3ec

In Collaboration with



**INDIAN INSTITUTE OF INFORMATION TECHNOLOGY KOTA**



DEPARTMENT OF COLLEGE EDUCATION,  
RAJASTHAN



Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**PRIYA P**

for successfully completing the course



## Introduction to Abstract and Linear Algebra

with a consolidated score of **84** %

Online Assignments	22.92/25	Proctored Exam	61.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **804**

Jul-Sep 2022

(8 week course)

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL22MA78S13180010

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  
**G ARUNA**  
for successfully completing the course

## Approximate Reasoning using Fuzzy Set Theory

with a consolidated score of **43** %

Online Assignments	11.91/25	Proctored Exam	30.84/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **7**

**Prof. B Umashankar**  
Chairperson, Centre for Continued Education (CCE)  
IIT Hyderabad

**Jul-Oct 2022**  
**(12 week course)**

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



Indian Institute of Technology Hyderabad



Roll No: NPTEL22MA71S64600945

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

**DIVYA V**

for successfully completing the course



## Fuzzy Sets, Logic and Systems & Applications

with a consolidated score of **92** %

Online Assignments	25/25	Proctored Exam	66.75/75
--------------------	-------	----------------	----------

Total number of candidates certified in this course: **1270**

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

Jan-Apr 2023

(12 week course)

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



Indian Institute of Technology Kanpur



Roll No: NPTEL23EE21S44900132

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  
**POOJA C**  
for successfully completing the course

## Mathematical Methods in Physics 1

with a consolidated score of **49** %

Online Assignments	11.42/25	Proctored Exam	37.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **20**

**Prof. Snigdha Thakur**  
Dean, Academic Affairs  
IISER Bhopal

**Prof. Aasheesh Srivastava**  
NPTEL Coordinator  
IISER Bhopal

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



IISER - Indian Institute of Science  
Education and Research Bhopal

**Feb-Apr 2023**  
**(8 week course)**



Roll No: NPTEL23PH01S34900684

To validate the certificate



No. of credits recommended: 2 or 3

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20MG14S1463380

To

M.LOKESHWARI  
21 RAJALINGAM NAGAR (ANGALAPARAMESHWARI  
KOVIL OPP)  
KALPUDUR, KATPADI  
VELLORE  
TAMIL NADU - 632007  
PH. NO :9360065902



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**M.LOKESHWARI**

for passing the course

**Consumer Behaviour**

with Score\* **92** %

**Covid-19  
impacted  
January 2020  
semester**

*A. Goswami*

Jan-Mar 2020  
(8 week course)

**Prof. Adrijit Goswami**  
Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur



Indian Institute of Technology Kharagpur



\*Continuous online assessment score

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

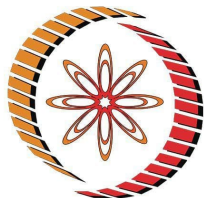
Roll No: NPTEL20MG14S1542821

To  
PRIYANKA.C  
PLOT NO 2SRI GANAPATHY  
NAGARVENKATESAPURAM  
VELLORE  
TAMIL NADU-632007  
PH. NO :7010049531



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 Ministry of HRD, Govt. of India)



Covid-19  
impacted  
January 2020  
semester

This certificate is awarded to

**PRIYANKA.C**

for passing the course

**Consumer Behaviour**

with Score\* **90** %

A. Goswami

**Prof. Adrijit Goswami**

Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur

Jan-Mar 2020  
(8 week course)



Indian Institute of Technology Kharagpur



\*Continuous online assessment score

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

# NATIONAL PROGRAMME ON TECHNOLOGY ENHANCED LEARNING

A JOINT VENTURE BY INDIAN INSTITUTES OF TECHNOLOGY & INDIAN INSTITUTE OF SCIENCE



Date: 16th June 2020

To Whomsoever it may concern

This is to confirm that SANDHIYA (Email id: sandhiyaswetha21@gmail.com) had enrolled to the NPTEL course **Services Marketing : A Practical Approach (4 Weeks)** on the SWAYAM platform (swayam.gov.in), during the Jan-Apr 2020 semester.



The scores obtained by the learner in the unproctored online assignments are as follows and maybe used as deemed appropriate. (Every assignment score shown below is out of 100 marks.)

Week 1	Week 2	Week 3	Week 4
A1 : 93	A1 : 93	A1 : 73	A1 : 60

\*NA- Not Attempted



Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20MG14S1824324

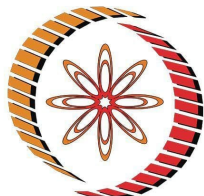
To

M. DIVYA PRIYA  
NO 90, CHITTOOR ROAD,(OPP) VALLIMALAI  
ROAD  
KATPADI  
VELLORE  
TAMIL NADU - 632007  
PH. NO :8124411674



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**M. DIVYA PRIYA**

for passing the course

**Consumer Behaviour**

with Score\* **93** %

**Covid-19  
impacted  
January 2020  
semester**

*A. Goswami*

**Prof. Adrijit Goswami**

Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur

**Jan-Mar 2020  
(8 week course)**




Indian Institute of Technology Kharagpur



\*Continuous online assessment score

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

  
**Roll No: NPTEL19MG49S52300106**

**To**  
ELAKKIYA T  
NO.2,SUBRAMANIYA SWAMY KOVIL STREET.  
THIRUVALAM,VELLORE  
VELLORE  
TAMIL NADU  
632515  
PH. NO :9894260033

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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**ELAKKIYA T**

for successfully completing the course

## Marketing Research and Analysis

with a consolidated score of **63** %

Online Assignments	22.50/25	Proctored Exam	40.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **884**

**Prof. V. C. Srivastava**  
Coordinator, Continuing Education Centre  
IIT Roorkee

**Aug-Oct 2019**  
**(8 week course)**

**Prof. Inderdeep Singh**  
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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

  
Roll No: NPTEL19MG49S62300058

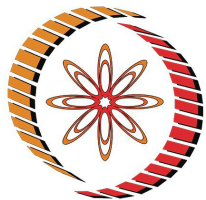
To  
GOMATHI K  
NO.239/387, EAST KOLLA MEDU  
MUNJURPET  
VELLORE  
TAMIL NADU  
632057  
PH. NO :9442116914

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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**GOMATHI K**

for successfully completing the course

## Marketing Research and Analysis

with a consolidated score of **75** %

Online Assignments	24.58/25	Proctored Exam	50.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **884**

**Prof. V. C. Srivastava**  
Coordinator, Continuing Education Centre  
IIT Roorkee

**Aug-Oct 2019**  
**(8 week course)**

**Prof. Inderdeep Singh**  
NPTEL Coordinator  
IIT Roorkee



Indian Institute of Technology Roorkee



Roll No: NPTEL19MG49S62300058

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

  
Roll No: NPTEL19MG49S52300108

To  
SANDHIYA .U  
1/33 A  
BARGUR  
KRISHNAGIRI  
TAMIL NADU  
635014  
PH. NO :7200002115

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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**SANDHIYA .U**

for successfully completing the course

## Marketing Research and Analysis

with a consolidated score of **66** %

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

Total number of candidates certified in this course: **884**

**Prof. V. C. Srivastava**  
Coordinator, Continuing Education Centre  
IIT Roorkee

**Aug-Oct 2019**  
**(8 week course)**

**Prof. Inderdeep Singh**  
NPTEL Coordinator  
IIT Roorkee



Indian Institute of Technology Roorkee





Roll No:NPTEL18HS30S11210512

To

SREEPRIYA G P  
11/293C, PHASE 1, 15TH CROSS STREET,  
SATHUVACHARI, VELLORE  
VELLORE  
TAMIL NADU  
632009  
PH. NO :8870649013



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

No. of credits recommended by NPTEL:2



Elite

## NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**SREEPRIYA G P**

for successfully completing the course

**Developing Soft Skills and Personality**

with a consolidated score of **79 %**

Online Assignments	20.50/25	Proctored Exam	58.5/75
--------------------	----------	----------------	---------

T V Prabhakar

Prof. T. V. Prabhakar  
Chairman  
Center for Continuing Education, IITK

Total number of candidates certified in this course: **12219**

**Aug-Oct 2018**  
**(8 week course)**

Satyaki Roy

Prof. Satyaki Roy  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL18HS30S11210512

To validate and check scores: <http://nptel.ac.in/noc>



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**SREEPRIYA G P**

for successfully completing the course

## Human Behaviour

with a consolidated score of **67** %

Online Assignments	16.46/25	Proctored Exam	51/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **331**

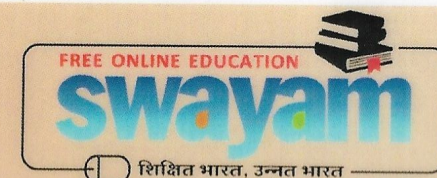
Prof. Sunil Khijwania

Head, Center for Educational Technology  
NPTEL Coordinator, IIT Guwahati

Jan-Mar 2019  
(8 week course)



Indian Institute of Technology Guwahati



Roll No: NPTEL19HS15S11950116

To validate and check scores: <http://nptel.ac.in/noc>

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

  
Roll No: NPTEL19BT32S11183900

To  
ANUPAMA VIJAY  
NO-2/720 SAGAYAMADHA STREET  
MOLACHUR  
SUNGU VARCHATARAM  
KANCHIPURAM  
TAMIL NADU  
602106  
PH. NO.: 9894485490

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 Ministry of HRD, Govt. of India)



This certificate is awarded to  
**ANUPAMA VIJAY**  
for successfully completing the course  
**WildLife Conservation**



with a consolidated score of **83** %

Online Assignments	22.92/25	Proctored Exam	60/75
--------------------	----------	----------------	-------

Prof. Rajesh M. Hegde  
Chairman, Centre for Continuing Education  
IIT Kanpur

Total number of candidates certified in this course: **945**

Jul-Sep 2019  
(8 week course)

Prof. Satyaki Roy  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL19BT32S11183900

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

  
Roll No: NPTEL19GE31S22130447

To  
BERLIN.R  
NO. 38 BAJANAI KOVIL STREET  
26,PUTHERI VILLAGE  
KANCHIPURAM  
TAMIL NADU  
631502  
PH. NO :8531901046



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

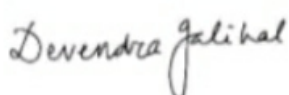
**BERLIN.R**

for successfully completing the course

### Biology for Engineers and Other Non-biologists

with a consolidated score of **49** %

Online Assignments	16.33/25	Proctored Exam	32.75/75
--------------------	----------	----------------	----------



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

Total number of candidates certified in this course: **175**

**Jul-Aug 2019**  
(4 week course)



**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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19GE31S22130445

To  
R.MATHURA  
264/D-12TH CROSS  
SATHUVACHARI -PHASE-1  
VELLORE  
TAMIL NADU  
632009  
PH. NO :9481448312



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.



Elite

## NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**R.MATHURA**

for successfully completing the course

**Biology for Engineers and Other Non-biologists**



with a consolidated score of **78** %

Online Assignments	22.92/25	Proctored Exam	54.99/75
--------------------	----------	----------------	----------

*Devendra Jalihal*

**Prof. Devendra Jalihal**

Chairman  
Centre for Continuing Education, IITM

Total number of candidates certified in this course: **175**

**Jul-Aug 2019**  
**(4 week course)**

*Thangaraj*

**Prof. Andrew Thangaraj**

NPTEL Coordinator  
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL19GE31S22130445

To validate and check scores: <http://nptel.ac.in/noc>

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://npTEL.ac.in/noc/>



Roll No: NPTEL19GE31S21500210

To  
P. SELVA MANI  
21H, CSI HOSPITAL QUTRAS,  
HOSPITAL ROAD  
KANCHIPURAM  
TAMIL NADU  
631502  
PH. NO :9629878259



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.



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**P. SELVA MANI**

for successfully completing the course

## Biology for Engineers and Other Non-biologists

with a consolidated score of **62** %

Online Assignments	18.67/25	Proctored Exam	43.01/75
--------------------	----------	----------------	----------

*Devendra Jalihal*

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

Total number of candidates certified in this course: **175**

**Jul-Aug 2019**  
(4 week course)

*Prof. Andrew Thangaraj*

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



Indian Institute of Technology Madras



Roll No: NPTEL19GE31S21500210

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

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19BT28S32300142

To

SRUTHI PRIYA.G  
NO.586 LASHMIPURAM 2ND CROSS, GANDHI  
NAGAR.  
VELLORE  
TAMIL NADU  
632006  
PH. NO :9629988393



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**SRUTHI PRIYA.G**

for successfully completing the course

**Biomedical Nanotechnology**

with a consolidated score of **68** %

Online Assignments	23.33/25	Proctored Exam	45/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **957**

**Prof. V. C. Srivastava**  
Coordinator, Continuing Education Centre  
IIT Roorkee

**Aug-Sep 2019**  
**(4 week course)**

**Prof. Inderdeep Singh**  
NPTEL Coordinator  
IIT Roorkee




Indian Institute of Technology Roorkee



Roll No: NPTEL19BT28S32300142

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

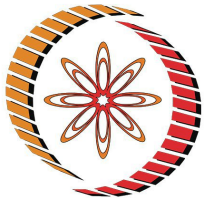
  
Roll No: NPTEL19AG05S32300265  
To  
DHARANI T S  
2/682 KANNADHASAN STREET  
R.K.PET  
THIRUVALLUR  
TAMIL NADU  
631303  
PH. NO :9790511956

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:3

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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**DHARANI T S**

for successfully completing the course

## Dairy and Food Process and Products Technology

with a consolidated score of **41** %

Online Assignments	10.63/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **544**

*A. Goswami*

Jul-Oct 2019  
(12 week course)

**Prof. Adrijit Goswami**  
Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur



Indian Institute of Technology Kharagpur



This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

  
Roll No: NPTEL19CY27S12130476

To  
DIVYA C  
268, PILLAIYAR KOIL STREET,  
KANGEYANALLUR.  
KATPADI  
VELLORE  
TAMIL NADU  
632006  
PH. NO :8428519898

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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**DIVYA C**

for successfully completing the course


**Metals in Biology**

with a consolidated score of **72** %

Online Assignments	22.04/25	Proctored Exam	49.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **144**

Jul-Sep 2019  
(8 week course)

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



Indian Institute of Technology Bombay



Roll No: NPTEL19CY27S12130476

To validate and check scores: <http://nptel.ac.in/noc>

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20CY03S12490009

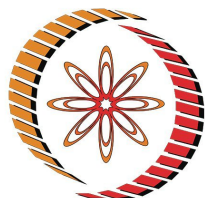
To  
GOWTHAMI K  
1/B, PALLIPATTU ROAD,  
METTUPALAYAM,  
VANIYAMBADI  
TAMILNADU - 635754  
PH. NO :8248766673



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**GOWTHAMI K**

for successfully completing the course

## Basics in Inorganic Chemistry

with a consolidated score of **48** %

Online Assignments	16.67/25	Proctored Exam	31.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **74**

Jan-Feb 2020  
(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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

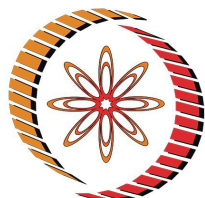
	
Roll No: NPTEL19CY26S32300106	
To	HEMASHREE K
	61 M M NAGAR SRIPURAM
	SHOLINGHUR
	VELLORE
	TAMIL NADU
	631102
	PH. NO :8489191394

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 Ministry of HRD, Govt. of India)



This certificate is awarded to  
**HEMASHREE K**  
for successfully completing the course  
**Bioinorganic Chemistry**

with a consolidated score of **53** %

Online Assignments	10.83/25	Proctored Exam	42/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 387

Prof. Rajesh M. Hegde  
Chairman, Centre for Continuing Education  
IIT Kanpur

Aug-Sep 2019  
(4 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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

  
Roll No: NPTEL19CY26S32300080

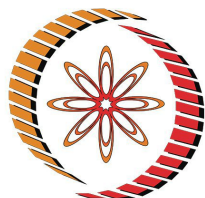
To  
KALAYARASI.J  
RANGASANUHIRAM JAWADHU HILLS  
RANGASAMUTHIRAM  
VELLORE  
TAMIL NADU  
635655  
PH. NO :9842414471

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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**KALAYARASI.J**

for successfully completing the course

**Bioinorganic Chemistry**

with a consolidated score of **63** %

Online Assignments	20.83/25	Proctored Exam	42/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 387

**Prof. Rajesh M. Hegde**  
Chairman, Centre for Continuing Education  
IIT Kanpur

**Aug-Sep 2019**  
**(4 week course)**

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



Indian Institute of Technology Kanpur



Roll No: NPTEL19CY26S32300080

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

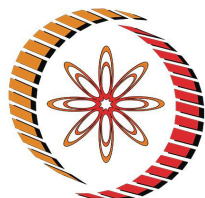
 <b>Roll No: NPTEL19CY26S32300102</b> <b>To</b> NANDINI C S 1/72E ,NEW STREET,GH OPPOSITE, VADUGANTHANGAL VILLAGE AND POST KATPADI TK VELLORE TAMIL NADU 632204 PH. NO :9159805326
--

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 Ministry of HRD, Govt. of India)



This certificate is awarded to  
**NANDINI C S**  
for successfully completing the course  
**Bioinorganic Chemistry**

with a consolidated score of **73** %

Online Assignments	19.17/25	Proctored Exam	54/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **387**

**Prof. Rajesh M. Hegde**  
Chairman, Centre for Continuing Education  
IIT Kanpur

**Aug-Sep 2019**  
**(4 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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

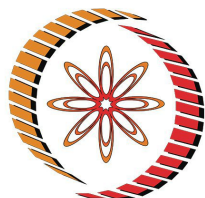
  
Roll No: NPTEL19AG05S32300261  
To  
PRAVALIKA V  
22/V6, PERIYAR STREET, VASANTHAM NAGAR  
POLUR  
TIRUVANNAMALAI  
TAMIL NADU  
606803  
PH. NO : 9600550965

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:3

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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**PRAVALIKA V**

for successfully completing the course

## Dairy and Food Process and Products Technology

with a consolidated score of **57** %

Online Assignments	20.00/25	Proctored Exam	36.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **544**

*A. Goswami*

Jul-Oct 2019  
(12 week course)

**Prof. Adrijit Goswami**  
Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur



Indian Institute of Technology Kharagpur



This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

  
Roll No: NPTEL19CY26S32300086

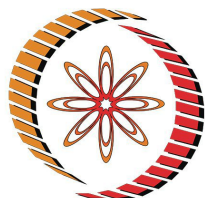
To  
PRICILLA.L  
NO;449MAHAVEER GARDEN 1 MAIN ROAD  
KAVANAGARAI  
CHENNAI  
TAMIL NADU  
600066  
PH. NO :9952071206

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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**PRICILLA.L**

for successfully completing the course

**Bioinorganic Chemistry**

with a consolidated score of **66** %

Online Assignments	20.83/25	Proctored Exam	45/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 387

**Prof. Rajesh M. Hegde**  
Chairman, Centre for Continuing Education  
IIT Kanpur

**Aug-Sep 2019**  
**(4 week course)**

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



Indian Institute of Technology Kanpur



Roll No: NPTEL19CY26S32300086

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

  
Roll No: NPTEL19CY26S32300078

To  
SOMI K  
NO 38 54/B, KOVIL STREET, KOLLAKUPPAM  
COLONY, AMBUR  
TALUK, ELAYANAGARAM, TAMILNADU  
ELAYANAGARAM  
VELLORE  
TAMIL NADU  
635754  
PH. NO : 7397148248

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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**SOMI K**

for successfully completing the course

**Bioinorganic Chemistry**

with a consolidated score of **52** %

Online Assignments	17.50/25	Proctored Exam	34.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 387

**Prof. Rajesh M. Hegde**  
Chairman, Centre for Continuing Education  
IIT Kanpur

**Aug-Sep 2019**  
**(4 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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

  
Roll No: NPTEL19CY26S32300104

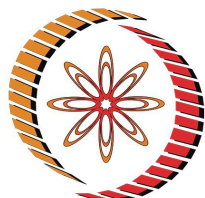
To  
R.SUBRAJA  
28/288, THALAYATHAM BAZAAR STREET  
GUDIYATHAM  
VELLORE  
TAMIL NADU  
632602  
PH. NO :8072401891

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 Ministry of HRD, Govt. of India)



This certificate is awarded to  
**R.SUBRAJA**  
for successfully completing the course  
**Bioinorganic Chemistry**

with a consolidated score of **81** %

Online Assignments	20.83/25	Proctored Exam	60/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 387

Prof. Rajesh M. Hegde  
Chairman, Centre for Continuing Education  
IIT Kanpur

Aug-Sep 2019  
(4 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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

  
Roll No: NPTEL19AG05S32300255

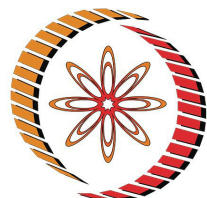
To  
SWETHA K  
13/8,MARIYAMMAN KOIL STREET  
THORAPADI  
VELLORE  
TAMIL NADU  
632002  
PH. NO :6374097613

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: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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**SWETHA K**

for successfully completing the course

**Dairy and Food Process and Products Technology**

with a consolidated score of **75** %

Online Assignments	22.19/25	Proctored Exam	52.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **544**

*A. Goswami*

Jul-Oct 2019  
(12 week course)

**Prof. Adrijit Goswami**  
Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur




Indian Institute of Technology Kharagpur



Roll No: NPTEL19AG05S32300255

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

  
**Roll No: NPTEL19CY27S12130474**  
**To**  
YOGALAKSHMI.K  
NO ,528I,4TH CROSS  
STREET,LAKSHMIPURAM,K.N.ROAD,VELLORE  
632006.  
CITY  
VELLORE  
TAMIL NADU  
632006  
PH. NO :8682820224

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 Ministry of HRD, Govt. of India)



This certificate is awarded to  
**YOGALAKSHMI.K**  
for successfully completing the course  
**Metals in Biology**




with a consolidated score of **75** %

Online Assignments	24.17/25	Proctored Exam	51/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **144**

**Jul-Sep 2019**  
**(8 week course)**

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



Indian Institute of Technology Bombay



Roll No: NPTEL19CY27S12130474

To validate and check scores: <http://nptel.ac.in/noc>

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20MG03S1399970

To  
T HEMALATHA  
NO 552 RANI BHEL NAGARPALANIYAPPAN  
STREETSPICOT RANIPET WALAJA  
RANIPET  
VELLORE  
TAMIL NADU - 632403  
PH. NO :7639483891



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**T HEMALATHA**

for passing the course

**Management of New Products and Services**

with Score\* **77** %



**Prof. Rajesh M. Hegde**  
Chairman, Centre for Continuing Education  
IIT Kanpur

Jan-Feb 2020  
(4 week course)

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



Indian Institute of Technology Kanpur



**\*Continuous online assessment score**

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20MG14S1857900

To  
KEERTHANA.K  
NO.8128 PILLIYAR KIOL STREET  
THOTTAPALAYAMVELLORE4  
CITY  
VELLORE  
TAMIL NADU - 632004  
PH. NO :8682934182



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**KEERTHANA.K**

for passing the course

**Consumer Behaviour**

with Score\* **42** %



*A. Goswami*

Jan-Mar 2020  
(8 week course)

**Prof. Adrijit Goswami**  
Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur



Indian Institute of Technology Kharagpur



**\*Continuous online assessment score**

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

**Name** : Kowsalya. R  
**Registration Number** : 30519P07013  
**Department** : MBA (2019-2021)  
**Year** : I  
**Course Name 1** : Financial Management for Managers  
**Certified By** : NPTEL  
**Duration** : 12 Weeks

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20MG31S1662937

To  
KOWSALYA.R  
54, THOPPALAMMAN KOIL STREET  
SHOLINGHUR  
VELLORE  
TAMIL NADU - 631102  
PH. NO : 7397238238



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.



## NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**KOWSALYA.R**

for passing the course

**Financial Management for Managers**

with Score\* **83** %



  
**Prof. V. C. Srivastava**  
Coordinator, Continuing Education Centre  
IIT Roorkee

Jan-Apr 2020  
(12 week course)

  
**Prof. Inderdeep Singh**  
NPTEL Coordinator  
IIT Roorkee



Indian Institute of Technology Roorkee



\*Continuous online assessment score

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

## 15. Managing changes in organisation - NPTEL - 8 weeks

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20MG16S1365750

To  
SUBHA KEERTHI.J  
537,3RD STREET, IOB NAGAR, SIPCOT,  
RANIPET.  
RANIPET  
VELLORE  
TAMIL NADU - 632403  
PH. NO :9943713881



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.

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**NPTEL Online Certification**  
(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to  
**SUBHA KEERTHI. J**  
for passing the course  
**Managing Change in Organizations**  
with Score\* **88** %

Jan-Mar 2020  
(8 week course)

*A. Goswami*  
Prof. Adrijit Goswami  
Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur



Indian Institute of Technology Kharagpur



\*Continuous online assessment score To validate and check scores: <https://nptel.ac.in/noc>

## 10.Topic-Management Of New Product And Services

Weeks-4

Offered By-NPTEL



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**SWARNALATHA. R**

for passing the course

**Management of New Products and Services**

with Score\* **87** %



**Prof. Rajesh M. Hegde**  
Chairman, Centre for Continuing Education  
IIT Kanpur

**Jan-Feb 2020**  
**(4 week course)**

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



Indian Institute of Technology Kanpur



10 ) MANAGEMENT OF NEW PRODUCTS AND SERVICES ( 8 WEEKS ) - *IIT KANPUR*



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)

This certificate is awarded to  
**TAMILARASI.S**  
for passing the course  
**Management of New Products and Services**  
with Score\* **80** %





**Prof. Rajesh M. Hegde**  
Chairman, Centre for Continuing Education  
IIT Kanpur

**Jan-Feb 2020**  
(4 week course)



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



Indian Institute of Technology Kanpur



**\*Continuous online assessment score**

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

**COURSE 16:** Managing change in organizations

**CERTIFIED BY:** IIT Kharagpur (NPTEL)

**DURATION:** 8 weeks



## NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**S.THANUJA**

for passing the course

**Managing Change in Organizations**

with Score\* **59** %



*A. Goswami*

Jan-Mar 2020  
(8 week course)

**Prof. Adrijit Goswami**  
Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur



Indian Institute of Technology Kharagpur



**\*Continuous online assessment score**

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

# NATIONAL PROGRAMME ON TECHNOLOGY ENHANCED LEARNING

A JOINT VENTURE BY INDIAN INSTITUTES OF TECHNOLOGY & INDIAN INSTITUTE OF SCIENCE



Date: 15th June 2020

To Whomsoever it may concern

This is to confirm that M. VISHNU PRIYA (Email id: priyamuralimanokaran@gmail.com) had enrolled to the NPTEL course **Services Marketing : Integrating People, Technology, Strategy (8 Weeks)** on the SWAYAM platform (swayam.gov.in), during the Jan-Apr 2020 semester.



The scores obtained by the learner in the unproctored online assignments are as follows and maybe used as deemed appropriate. (Every assignment score shown below is out of 100 marks.)

Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8
A1 : 90	A1 : 80	A1 : 70	A1 : 90	A1 : 100	A1 : 80	A1 : 100	A1 : 70

\*NA- Not Attempted



Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://npTEL.ac.in/noc/>

 <b>Roll No: NPTEL19MA28S52300085</b> <b>To</b> RAGAVI S 25/2 DON BOSCO NAGAR ASIRIYAR POST TIRUPATTUR VELLORE TAMIL NADU 635601 PH. NO. 7598948255
---

Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Complete
<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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**RAGAVI S**

for successfully completing the course

### Matrix Analysis with Applications

with a consolidated score of **40** %

Online Assignments	10.00/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 394

Prof. V. C. Srivastava  
Coordinator, Continuing Education Centre  
IIT Roorkee

Aug-Oct 2019  
(8 week course)

Prof. Inderdeep Singh  
NPTEL Coordinator  
IIT Roorkee



Indian Institute of Technology Roorkee

PRINCIPAL  
AUXILIUM COLLEGE (Autonomous)  
Gandhi Nagar, Vellore - 632 006  
Vellore District, Tamil Nadu.



Roll No: NPTEL19MA28S52300085

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



Roll No: NPTEL19ME37562250140

To

DIVYA G  
6/286 BMEL ANNA NAGAR,  
SEERAJAPURAM  
RANIPET  
VILLAGE  
VELLORE  
TAMIL NADU  
632515  
PH. NO :9677905580



Score	Type of Certificate
$\geq 90$	Elite+Gold
75-89	Elite+Silver
$\geq 80$	Elite
40-59	Successfully completed the course
$< 40$	No Certificate

No. of credits recommended by NPTEL:3



## NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**DIVYA G**

for successfully completing the course

### Financial Mathematics

with a consolidated score of **57** %

Online Assignments	21.56/25	Proctored Exam	35.21/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 126

Prof. B. K. Gandhi  
Coordinator, Continuing Education Centre  
NPTEL Coordinator, IIT Roorkee

Jan-Apr 2019  
(12 week course)

PRINCIPAL  
AUXILIUM COLLEGE (Autonomous)  
Gandhi Nagar, Vellore - 632 006.  
Vellore District, Tamil Nadu.



Indian Institute of Technology Roorkee



Roll No: NPTEL19ME37562250140

To validate and check scores: <http://nptel.ac.in/noc>

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19BT19S22130451

To  
SANGEETHA NAGARAJAN  
18/68, SHANMUGA CHETTY STREET  
KAVERIPATTINAM  
KRISHNAGIRI  
TAMIL NADU  
635112  
PH. NO : 7373779119



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.



Elite

## NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to  
**SANGEETHA NAGARAJAN**  
for successfully completing the course  
**Introduction to Biostatistics**

with a consolidated score of **61** %

Online Assignments	21.83/25	Proctored Exam	39/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 297

Jul-Sep 2019  
(8 week course)

*Dr. Jaya Sankar*  
PRINCIPAL  
AUXILIUM COLLEGE (Autonomous)  
Gandhi Nagar, Vellore - 632 006.  
Vellore District, Tamil Nadu.

*Prof. Sridhar Iyer*

Prof. Sridhar Iyer  
Head, CCEEP & NPTEL Coordinator  
IIT Bombay



Indian Institute of Technology Bombay



Roll No: NPTEL19BT19S22130451

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

Roll No: NPTEL19ME37562250060

To  
SINDHU D  
1/87, MELMAVIL VILLAGE AND POST,  
K.A. KUPPAM  
VILLAGE  
VELLORE  
TAMIL NADU  
632003  
PIN NO: 632003



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=80	Elite
40-59	Successfully completed the course
<40	No Certificate

No. of credits recommended by NPTEL: 3



## NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to  
**SINDHU D**  
for successfully completing the course

### Financial Mathematics

with a consolidated score of **48** %

Online Assignments	20.63/25	Proctored Exam	27.55/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 126

*Prof. B. K. Gandhi*

Prof. B. K. Gandhi  
Coordinator, Continuing Education Centre  
NPTEL Coordinator, IIT Roorkee

Jan-Apr 2019  
(12 week course)



Indian Institute of Technology Roorkee



Roll No: NPTEL19ME37562250060

To validate and check scores: <http://nptel.ac.in/ncp>

*Sr. J. Sankar*

PRINCIPAL  
AUXILIUM COLLEGE (Autonomous)  
Gandhi Nagar, Vellore - 632 006.  
Vellore District, Tamil Nadu.

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19MA28S52300077

To

ALICE ROSITA.P.K  
NO.35 AGARAM MAIN ROAD, PADUVANCHERRY,  
MADAMBAKKAM POST  
CHENNAI  
KANCHIPURAM  
TAMIL NADU  
600126  
PH. NO :9952939669



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**ALICE ROSITA.P.K**

for successfully completing the course

## Matrix Analysis with Applications

with a consolidated score of **48** %

Online Assignments	17.71/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **394**

**Prof. V. C. Srivastava**  
Coordinator, Continuing Education Centre  
IIT Roorkee

**Aug-Oct 2019**  
**(8 week course)**

**Prof. Inderdeep Singh**  
NPTEL Coordinator  
IIT Roorkee



Indian Institute of Technology Roorkee



Roll No: NPTEL19MA28S52300077

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19MA23S42300148

To  
ANBARASI.N  
521/B BHARATHIDHASAN STREET,  
KAMALACHIPURAM  
VELLORE  
TAMIL NADU  
632002  
PH. NO :7598938766



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**ANBARASI.N**

for successfully completing the course

## Introduction to Abstract and Linear Algebra

with a consolidated score of **58** %

Online Assignments	17.92/25	Proctored Exam	39.8/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **538**

*A. Goswami*

Aug-Oct 2019  
(8 week course)

**Prof. Adrijit Goswami**  
Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19MA23S42300148

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19MA29S22130271

To  
B. ARCHANA  
NO.15/7,7TH CROSS STREET(EAST),  
ANNA NAGAR  
VELLORE  
TAMIL NADU  
632001  
PH. NO :6379225141



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**B. ARCHANA**

for successfully completing the course

**Operations Research**

with a consolidated score of **73** %

Online Assignments	22.50/25	Proctored Exam	50.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **458**

**Prof. V. C. Srivastava**  
Coordinator, Continuing Education Centre  
IIT Roorkee

Jul-Sep 2019  
(8 week course)

**Prof. Inderdeep Singh**  
NPTEL Coordinator  
IIT Roorkee



Indian Institute of Technology Roorkee



Roll No: NPTEL19MA29S22130271

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19MA19S52300154

To  
KAVIARASI S  
183 A NARASIMMAN KOVIL BACK STREET,  
NARASINGAPURAM  
VILLAGE  
VELLORE  
TAMIL NADU  
632515  
PH. NO :9047513545



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.



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**KAVIARASI S**

for successfully completing the course

## Calculus of Several Real Variables

with a consolidated score of **72** %

Online Assignments	19.92/25	Proctored Exam	52.04/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 260

Prof. Rajesh M. Hegde

Chairman, Centre for Continuing Education  
IIT Kanpur

Aug-Oct 2019  
(8 week course)

Prof. Satyaki Roy

NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL19MA19S52300154

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19MA19S52300148

To  
KEERTHANA.U  
27,KASI VISWANATHAR KOIL STREET,  
VELLORE-4  
VELLORE  
TAMIL NADU  
632004  
PH. NO :9087212161



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.



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**KEERTHANA.U**

for successfully completing the course

## Calculus of Several Real Variables

with a consolidated score of **72** %

Online Assignments	21.17/25	Proctored Exam	50.51/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 260

Prof. Rajesh M. Hegde

Chairman, Centre for Continuing Education  
IIT Kanpur

Aug-Oct 2019  
(8 week course)

Prof. Satyaki Roy

NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL19MA19S52300148

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19MA28S52300065

To  
V. KEERTHANA  
NO.24, BAJANAI KOVIL STREET,  
OLD KATPADI  
VELLORE  
TAMIL NADU  
632007  
PH. NO :9791668079



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**V. KEERTHANA**

for successfully completing the course

## Matrix Analysis with Applications

with a consolidated score of **47** %

Online Assignments	17.33/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **394**

**Prof. V. C. Srivastava**  
Coordinator, Continuing Education Centre  
IIT Roorkee

**Aug-Oct 2019**  
**(8 week course)**

**Prof. Inderdeep Singh**  
NPTEL Coordinator  
IIT Roorkee



Indian Institute of Technology Roorkee



Roll No: NPTEL19MA28S52300065

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19MA28S52300081

To  
R. KEERTHIGA  
NO. 118, PILLAIYAR KOVIL STREET,  
VELAPADI  
VELLORE  
TAMIL NADU  
632001  
PH. NO :8056732768



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**R. KEERTHIGA**

for successfully completing the course

## Matrix Analysis with Applications

with a consolidated score of **48** %

Online Assignments	17.25/25	Proctored Exam	30.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **394**

**Prof. V. C. Srivastava**  
Coordinator, Continuing Education Centre  
IIT Roorkee

**Aug-Oct 2019**  
**(8 week course)**

**Prof. Inderdeep Singh**  
NPTEL Coordinator  
IIT Roorkee



Indian Institute of Technology Roorkee



Roll No: NPTEL19MA28S52300081

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19MA29S12130138

To

KOKILA.R  
NO.14,PARTHIBAN STREET,NEAR CHAMBER,  
ARIYUR,  
VELLORE,  
632055  
ARIYUR  
VELLORE  
TAMIL NADU  
632055  
PH. NO :7904123060



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**KOKILA.R**

for successfully completing the course

**Operations Research**

with a consolidated score of **57** %

Online Assignments	19.33/25	Proctored Exam	37.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **458**

**Prof. V. C. Srivastava**  
Coordinator, Continuing Education Centre  
IIT Roorkee

**Jul-Sep 2019**  
**(8 week course)**

**Prof. Inderdeep Singh**  
NPTEL Coordinator  
IIT Roorkee



Indian Institute of Technology Roorkee



Roll No: NPTEL19MA29S12130138

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19MA23S32300070

To  
LOKKESHWARI  
8B 53  
3RD WEST CROSS STREET  
GANDHI NAGAR  
VELLORE  
TAMIL NADU  
632006  
PH. NO :9003843833



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**LOKKESHWARI**

for successfully completing the course

## Introduction to Abstract and Linear Algebra

with a consolidated score of **48** %

Online Assignments	17.50/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 538

*A. Goswami*

Aug-Oct 2019  
(8 week course)

**Prof. Adrijit Goswami**  
Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19MA23S32300070

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19MA28S62300130

To  
MANJULABHARATHI.A  
30/59, VADA IYANKULA AGRAGARAM STREET,  
TIRUVANNAMALAI  
TAMIL NADU  
606601  
PH. NO :9443214721



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**MANJULABHARATHI.A**

for successfully completing the course

### Matrix Analysis with Applications

with a consolidated score of **48** %

Online Assignments	16.00/25	Proctored Exam	32.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **394**

**Prof. V. C. Srivastava**  
Coordinator, Continuing Education Centre  
IIT Roorkee

**Aug-Oct 2019**  
**(8 week course)**

**Prof. Inderdeep Singh**  
NPTEL Coordinator  
IIT Roorkee



Indian Institute of Technology Roorkee



Roll No: NPTEL19MA28S62300130

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL19MA19S52300152

To  
S.PAVITHRA  
NO.24/1, KALIAMMAN KOIL  
STREET, THIRUVALAM.  
THIRUVALAM/VELLORE  
VELLORE  
TAMIL NADU  
632515  
PH. NO :8428112853



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.



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**S.PAVITHRA**

for successfully completing the course

## Calculus of Several Real Variables

with a consolidated score of **60** %

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

Total number of candidates certified in this course: 260

**Prof. Rajesh M. Hegde**  
Chairman, Centre for Continuing Education  
IIT Kanpur

**Aug-Oct 2019**  
(8 week course)

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



Indian Institute of Technology Kanpur



Roll No: NPTEL19MA19S52300152

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19MA29S12130136

To  
PREETHIAROCKIYAMARY.S  
1/58 THAGARAI ROAD, MELNARIYAPPANUR(PT),  
CHINNASALEM(TK),VILLUPURAM (DT) -606201  
MELNARIYAPPANUR  
VILLUPURAM  
TAMIL NADU  
606201  
PH. NO :9080574298



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 Ministry of HRD, Govt. of India)



This certificate is awarded to  
**PREETHIAROCKIYAMARY.S**  
for successfully completing the course  
**Operations Research**

with a consolidated score of **69** %

Online Assignments	19.04/25	Proctored Exam	50/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **458**

**Prof. V. C. Srivastava**  
Coordinator, Continuing Education Centre  
IIT Roorkee

Jul-Sep 2019  
(8 week course)

**Prof. Inderdeep Singh**  
NPTEL Coordinator  
IIT Roorkee



Indian Institute of Technology Roorkee



Roll No: NPTEL19MA29S12130136

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19MA29S22130277

To

K. PREETHIKA  
NO.23 INDIRA NAGAR(NEAR TO SDA SCHOOL)  
OTTERI  
VELLORE  
TAMIL NADU  
632002  
PH. NO :8610627552



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.



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**K. PREETHIKA**

for successfully completing the course

**Operations Research**

with a consolidated score of **64** %

Online Assignments	21.21/25	Proctored Exam	42.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **458**

**Prof. V. C. Srivastava**  
Coordinator, Continuing Education Centre  
IIT Roorkee

Jul-Sep 2019  
(8 week course)

**Prof. Inderdeep Singh**  
NPTEL Coordinator  
IIT Roorkee



Indian Institute of Technology Roorkee



Roll No: NPTEL19MA29S22130277

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19MA29S22130273

To  
V.PRIYA  
1/259, KEELALATHUR, POSTOFFICE  
STREET.GUDİYATHAM.VELLORE  
KEELALATHUR  
VELLORE  
TAMIL NADU  
635803  
PH. NO :9894979374



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.



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to  
**V.PRIYA**  
for successfully completing the course  
**Operations Research**

with a consolidated score of **78** %

Online Assignments	20.38/25	Proctored Exam	57.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **458**

**Prof. V. C. Srivastava**  
Coordinator, Continuing Education Centre  
IIT Roorkee

Jul-Sep 2019  
(8 week course)

**Prof. Inderdeep Singh**  
NPTEL Coordinator  
IIT Roorkee



Indian Institute of Technology Roorkee



Roll No: NPTEL19MA29S22130273

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19MA28S52300079

To  
V. PRIYADHARSHINI  
NO. 145, ROAD STREET,  
ULAGAMPATTU VILLAGE & POST  
ULAGAMPATTU  
TIRUVANNAMALAI  
TAMIL NADU  
606801  
PH. NO :8608092738



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**V. PRIYADHARSHINI**

for successfully completing the course

## Matrix Analysis with Applications

with a consolidated score of **54** %

Online Assignments	18.17/25	Proctored Exam	36/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **394**

**Prof. V. C. Srivastava**  
Coordinator, Continuing Education Centre  
IIT Roorkee

**Aug-Oct 2019**  
**(8 week course)**

**Prof. Inderdeep Singh**  
NPTEL Coordinator  
IIT Roorkee



Indian Institute of Technology Roorkee



Roll No: NPTEL19MA28S52300079

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19MA23S42300146

To  
PRIYANKA.A  
NO.62 PILLIYAR KOVIL STREET  
KANNIGAPURAM  
VELLORE  
TAMIL NADU  
632002  
PH. NO :9003045287



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**PRIYANKA.A**

for successfully completing the course

### Introduction to Abstract and Linear Algebra

with a consolidated score of **48** %

Online Assignments	15.42/25	Proctored Exam	32.15/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 538

Aug-Oct 2019  
(8 week course)

*A. Goswami*

**Prof. Adrijit Goswami**  
Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19MA23S42300146

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19MA28S52300063

To  
V. REKHA  
NO 8, NAINA CHETTY ST,  
ARNI  
TIRUVANNAMALAI  
TAMIL NADU  
632301  
PH. NO :8825646775



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**V. REKHA**

for successfully completing the course

## Matrix Analysis with Applications

with a consolidated score of **49** %

Online Assignments	17.75/25	Proctored Exam	30.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **394**

**Prof. V. C. Srivastava**  
Coordinator, Continuing Education Centre  
IIT Roorkee

**Aug-Oct 2019**  
**(8 week course)**

**Prof. Inderdeep Singh**  
NPTEL Coordinator  
IIT Roorkee



Indian Institute of Technology Roorkee



Roll No: NPTEL19MA28S52300063

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19MA28S52300059

To  
K. RUKMANY  
NO.156B,KAMARAJAR STREET ,  
BELLIAPPANAGAR  
WALAJAPET  
VELLORE  
TAMIL NADU  
632513  
PH. NO :8610630301



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**K. RUKMANY**

for successfully completing the course

### Matrix Analysis with Applications

with a consolidated score of **53** %

Online Assignments	18.17/25	Proctored Exam	34.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **394**

**Prof. V. C. Srivastava**  
Coordinator, Continuing Education Centre  
IIT Roorkee

**Aug-Oct 2019**  
**(8 week course)**

**Prof. Inderdeep Singh**  
NPTEL Coordinator  
IIT Roorkee



Indian Institute of Technology Roorkee



Roll No: NPTEL19MA28S52300059

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19MA19S52300156

To  
H.RUPASREE  
154 6TH STREET THANDHAI PERIYAR NAGAR  
RANIPET  
TOWN  
VELLORE  
TAMIL NADU  
632401  
PH. NO: 9087103121



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.



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**H.RUPASREE**

for successfully completing the course

## Calculus of Several Real Variables

with a consolidated score of **75** %

Online Assignments	20.33/25	Proctored Exam	54.58/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 260

Prof. Rajesh M. Hegde  
Chairman, Centre for Continuing Education  
IIT Kanpur

Aug-Oct 2019  
(8 week course)

Prof. Satyaki Roy  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL19MA19S52300156

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19MA19S52300158

To  
SHALINI.A  
21/C MAHANADU DHARMARAYAR STREET  
KANCHIPURAM  
TAMIL NADU  
631502  
PH. NO :7708265003



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.



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**SHALINI.A**

for successfully completing the course

## Calculus of Several Real Variables

with a consolidated score of **71** %

Online Assignments	22.46/25	Proctored Exam	48.98/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 260

**Prof. Rajesh M. Hegde**

Chairman, Centre for Continuing Education  
IIT Kanpur

**Aug-Oct 2019**  
**(8 week course)**

**Prof. Satyaki Roy**

NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL19MA19S52300158

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19MA23S42300150

To  
SRIVIDYA S  
NO. 62, K.K.STREET, G.P.H. ROAD,  
VELLORE  
VELLORE  
TAMIL NADU  
632001  
PH. NO :9791617475



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**SRIVIDYA S**

for successfully completing the course

### Introduction to Abstract and Linear Algebra

with a consolidated score of **54** %

Online Assignments	15.42/25	Proctored Exam	38.27/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 538

Aug-Oct 2019  
(8 week course)

*A. Goswami*

**Prof. Adrijit Goswami**  
Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19MA23S42300150

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20MA22S1138294  
To  
S. SUSHMITHA  
117C BUS ROAD, VEPPANKUPPAM, AMBUR  
TALUKBUS ROAD  
VELLORE  
TAMIL NADU-632107  
PH. NO :8838792597



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**S. SUSHMITHA**

for passing the course

### Introduction to Probability and Statistics

with Score\* **95** %

**Covid-19  
impacted  
January 2020  
semester**

*Devendra Jalihal*

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

**Jan-Feb 2020**  
**(4 week course)**

*Prof. Andrew Thangaraj*

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



Indian Institute of Technology Madras



**\*Continuous online assessment score**

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19MA19S52300150

To

SWETHA

NO 2/372 BAJANAI KOIL STREET VANNAKULAM

ARANI TALUK

TIRUVANNAMALAI

TAMIL NADU

632315

PH. NO :8270890435



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**SWETHA**

for successfully completing the course

## Calculus of Several Real Variables

with a consolidated score of **56** %

Online Assignments	18.04/25	Proctored Exam	38.27/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 260

**Prof. Rajesh M. Hegde**

Chairman, Centre for Continuing Education  
IIT Kanpur

**Aug-Oct 2019**  
**(8 week course)**

**Prof. Satyaki Roy**

NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL19MA19S52300150

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19MA29S12130130

To  
VIVITHA RV  
NO 1/4, NEW  
STREET, KANSALPET, SHENBAKKAM, VELLORE  
VELLORE  
TAMIL NADU  
632008  
PH. NO : 9487350311



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**VIVITHA RV**

for successfully completing the course

**Operations Research**

with a consolidated score of **56** %

Online Assignments	21.63/25	Proctored Exam	34.17/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **458**

**Prof. V. C. Srivastava**  
Coordinator, Continuing Education Centre  
IIT Roorkee

Jul-Sep 2019  
(8 week course)

**Prof. Inderdeep Singh**  
NPTEL Coordinator  
IIT Roorkee



Indian Institute of Technology Roorkee



Roll No: NPTEL19MA29S12130130

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19MA29S22130291

To  
BHUVANESHWARI.B  
NO 62, DURAI NAGAR ,  
RADHAKRISHNA NAGAR EXTENSION ,  
GANDHINAGAR,  
VELLORE-632006  
TOWN  
VELLORE  
TAMIL NADU  
632006  
PH. NO :9514746466



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 Ministry of HRD, Govt. of India)



This certificate is awarded to  
**BHUVANESHWARI.B**  
for successfully completing the course  
**Operations Research**

with a consolidated score of **78** %

Online Assignments	21.17/25	Proctored Exam	57/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **458**

**Prof. V. C. Srivastava**  
Coordinator, Continuing Education Centre  
IIT Roorkee

Jul-Sep 2019  
(8 week course)

**Prof. Inderdeep Singh**  
NPTEL Coordinator  
IIT Roorkee



Indian Institute of Technology Roorkee



Roll No: NPTEL19MA29S22130291

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19MA23S42300138

To  
DEEPIKA S  
492 A, SATHIYA NAGAR, 6TH STREET  
KANGEYANALLORE  
VELLORE  
TAMIL NADU  
632006  
PH. NO :9443907965



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.



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**DEEPIKA S**

for successfully completing the course

## Introduction to Abstract and Linear Algebra

with a consolidated score of **70** %

Online Assignments	17.92/25	Proctored Exam	52.04/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 538

Aug-Oct 2019  
(8 week course)

A. Goswami

Prof. Adrijit Goswami  
Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19MA23S42300138

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL19MA33S52300162

To  
DEVI PRIYA S  
NO 101/2 KALANI KATTU STREET  
KARUGAMBATHUR

VELLORE  
TAMIL NADU  
632013  
PH. NO :9943969127

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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**DEVI PRIYA S**

for successfully completing the course

## Introduction to R Software

with a consolidated score of **75** %

Online Assignments	24.25/25	Proctored Exam	51/75
--------------------	----------	----------------	-------

Prof. Rajesh M. Hegde

Chairman, Centre for Continuing Education  
IIT Kanpur

Total number of candidates certified in this course: 1097

Aug-Oct 2019  
(8 week course)

Prof. Satyaki Roy

NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL19MA33S52300162

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19MA33S62300142

To  
M.GEETHA PRIYA  
NO.16, 3RD STREET,  
THIRU.VI.KA.NAGAR,  
RANGAPURAM,  
SATHUVACHARI,  
VELLORE  
TAMIL NADU  
632009  
PH. NO :9498380425



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.



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to  
**M.GEETHA PRIYA**  
for successfully completing the course  
**Introduction to R Software**



with a consolidated score of **80** %

Online Assignments	23.79/25	Proctored Exam	56.25/75
--------------------	----------	----------------	----------

Prof. Rajesh M. Hegde  
Chairman, Centre for Continuing Education  
IIT Kanpur

Total number of candidates certified in this course: 1097

Aug-Oct 2019  
(8 week course)

Prof. Satyaki Roy  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL19MA33S62300142

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19MA33S62300138

To  
GNANA PRIYA.G  
1/86, AMBETHKAR STREET,  
LATHERI (VIA),  
KALAMBATTU VILLAGE  
VELLORE  
TAMIL NADU  
632202  
PH. NO :8072936043



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**GNANA PRIYA.G**

for successfully completing the course

### Introduction to R Software

with a consolidated score of **57** %

Online Assignments	23.75/25	Proctored Exam	33/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 1097

**Prof. Rajesh M. Hegde**  
Chairman, Centre for Continuing Education  
IIT Kanpur

**Aug-Oct 2019**  
(8 week course)

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



Indian Institute of Technology Kanpur



Roll No: NPTEL19MA33S62300138

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19MA23S42300134

To  
JAGADEESHWARI  
NO.1926, PERUMAL KOVIL STREET,  
BRAMMAPURAM, KATPADI  
VELLORE  
TAMIL NADU  
632014  
PH. NO :9384573583



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.



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**JAGADEESHWARI**

for successfully completing the course

## Introduction to Abstract and Linear Algebra

with a consolidated score of **66** %

Online Assignments	18.75/25	Proctored Exam	47.45/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 538

Aug-Oct 2019  
(8 week course)

*A. Goswami*

**Prof. Adrijit Goswami**  
Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19MA23S42300134

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19MA29S22130283

To  
A.JEEVA  
142/A,ANNASALAI,  
THINDIVANAM ROAD  
TIRUVANNAMALAI  
TAMIL NADU  
606601  
PH. NO :9443629400



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**A.JEEVA**

for successfully completing the course

**Operations Research**

with a consolidated score of **50** %

Online Assignments	20.29/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **458**

**Prof. V. C. Srivastava**  
Coordinator, Continuing Education Centre  
IIT Roorkee

**Jul-Sep 2019**  
**(8 week course)**

**Prof. Inderdeep Singh**  
NPTEL Coordinator  
IIT Roorkee



Indian Institute of Technology Roorkee



Roll No: NPTEL19MA29S22130283

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19MA29S12130150

To  
E.JENCY LEONA  
NO.270 RAJ NAGAR,  
A.KATTUPADI,  
VELLORE-632011.  
VILLAGE  
VELLORE  
TAMIL NADU  
632011  
PH. NO :7358887796



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**E.JENCY LEONA**

for successfully completing the course

**Operations Research**

with a consolidated score of **66** %

Online Assignments	20.71/25	Proctored Exam	45/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **458**

**Prof. V. C. Srivastava**  
Coordinator, Continuing Education Centre  
IIT Roorkee

Jul-Sep 2019  
(8 week course)

**Prof. Inderdeep Singh**  
NPTEL Coordinator  
IIT Roorkee



Indian Institute of Technology Roorkee



Roll No: NPTEL19MA29S12130150

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19MA29S12130148

To  
EJENISHA LINNET  
NO:270 RAJ NAGAR  
A. KATTUPADI  
VELLORE-632011  
VILLAGE  
VELLORE  
TAMIL NADU  
632011  
PH. NO :9047168180



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 Ministry of HRD, Govt. of India)



This certificate is awarded to  
**EJENISHA LINNET**  
for successfully completing the course  
**Operations Research**

with a consolidated score of **57** %

Online Assignments	20.71/25	Proctored Exam	35.84/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **458**

**Prof. V. C. Srivastava**  
Coordinator, Continuing Education Centre  
IIT Roorkee

**Jul-Sep 2019**  
**(8 week course)**

**Prof. Inderdeep Singh**  
NPTEL Coordinator  
IIT Roorkee



Indian Institute of Technology Roorkee



Roll No: NPTEL19MA29S12130148

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19MA29S12130140

To  
KAVITHA WILLIAMS.W  
DOOR NO 3, 7TH CROSS, VG RAO NAGAR,  
KATPADI  
VELLORE  
TAMIL NADU  
632006  
PH. NO :9942512308



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 Ministry of HRD, Govt. of India)



This certificate is awarded to  
**KAVITHA WILLIAMS.W**  
for successfully completing the course  
**Operations Research**

with a consolidated score of **54** %

Online Assignments	21.58/25	Proctored Exam	32.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **458**

**Prof. V. C. Srivastava**  
Coordinator, Continuing Education Centre  
IIT Roorkee

**Jul-Sep 2019**  
**(8 week course)**

**Prof. Inderdeep Singh**  
NPTEL Coordinator  
IIT Roorkee



Indian Institute of Technology Roorkee



Roll No: NPTEL19MA29S12130140

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19MA23S42300128

To

M. KEERTHIGA ASHWINI  
NO.23, 8TH EAST MAIN ROAD, GANDHI NAGAR  
VELLORE  
TAMIL NADU  
632006  
PH. NO :9360280236



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.



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**M. KEERTHIGA ASHWINI**

for successfully completing the course

## Introduction to Abstract and Linear Algebra

with a consolidated score of **67** %

Online Assignments	18.33/25	Proctored Exam	48.98/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 538

A. Goswami

Aug-Oct 2019  
(8 week course)

**Prof. Adrijit Goswami**  
Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19MA23S42300128

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

  
Roll No: NPTEL19MA23S42300144

To  
KEERTHIKA D  
1/30, NEW OCHALAM VILLAGE, NAGAVEDU POST  
NEMELI TALUKA  
VELLORE  
TAMIL NADU  
631002  
PH. NO :7397189769

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.



**Elite**

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**KEERTHIKA D**

for successfully completing the course

## Introduction to Abstract and Linear Algebra

with a consolidated score of **60** %

Online Assignments	15.83/25	Proctored Exam	44.39/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 538

Aug-Oct 2019  
(8 week course)

*A. Goswami*

**Prof. Adrijit Goswami**  
Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19MA23S42300144

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19MA33S62300134

To

LAKSHMI.S

NO:192, DR.M.G.R. STREET,(VIA) OM SKATHI

VINAYAGAR KOIL ST, K.N. ROAD,

GANDHI NAGAR EAST,

VELLORE

TAMIL NADU

632006

PH. NO :9944796246



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**LAKSHMI.S**

for successfully completing the course

## Introduction to R Software



with a consolidated score of **81** %

Online Assignments	23.67/25	Proctored Exam	57.75/75
--------------------	----------	----------------	----------

Prof. Rajesh M. Hegde

Chairman, Centre for Continuing Education  
IIT Kanpur

Total number of candidates certified in this course: 1097

Aug-Oct 2019  
(8 week course)

Prof. Satyaki Roy

NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL19MA33S62300134

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19MA29S22130285

To

A. LIDIYA SHALINI  
(D/O)M.AROCKIA  
SAMY,(2/158-A),IRUDHAYAPURAM,SELLIAMPATTY  
(PT)  
PALACODE(TK)  
DHARMAPURI  
TAMIL NADU  
636809  
PH. NO :9965682120



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 Ministry of HRD, Govt. of India)



This certificate is awarded to  
**A. LIDIYA SHALINI**  
for successfully completing the course  
**Operations Research**

with a consolidated score of **55** %

Online Assignments	20.29/25	Proctored Exam	34.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **458**

**Prof. V. C. Srivastava**  
Coordinator, Continuing Education Centre  
IIT Roorkee

**Jul-Sep 2019**  
**(8 week course)**

**Prof. Inderdeep Singh**  
NPTEL Coordinator  
IIT Roorkee



Indian Institute of Technology Roorkee



Roll No: NPTEL19MA29S22130285

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19MA23S42300140

To  
NARMADHA V  
NO.470/A, SATHYA NAGAR, 7TH CROSS  
STREET, K.N.ROAD  
KATPADI  
VELLORE  
TAMIL NADU  
632006  
PH. NO:-7871330253



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.



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**NARMADHA V**

for successfully completing the course

## Introduction to Abstract and Linear Algebra

with a consolidated score of **62** %

Online Assignments	19.58/25	Proctored Exam	42.86/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 538

Aug-Oct 2019  
(8 week course)

A. Goswami

Prof. Adrijit Goswami  
Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19MA23S42300140

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19MA29S22130293

To  
E.NISHANTHI  
66A, PILLAIYAR KOVIL STREET, ANDIPATTI  
VILL&POST, CHENGAM TALUK,  
TIRUVANAMALAI  
VILLAGE  
TIRUVANNAMALAI  
TAMIL NADU  
606703  
PH. NO :7708364461



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**E.NISHANTHI**

for successfully completing the course

**Operations Research**

with a consolidated score of **57** %

Online Assignments	20.71/25	Proctored Exam	36.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **458**

**Prof. V. C. Srivastava**  
Coordinator, Continuing Education Centre  
IIT Roorkee

Jul-Sep 2019  
(8 week course)

**Prof. Inderdeep Singh**  
NPTEL Coordinator  
IIT Roorkee



Indian Institute of Technology Roorkee



Roll No: NPTEL19MA29S22130293

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

  
Roll No: NPTEL19MA23S32300004

To  
NIVETHITHA P  
474 GANGAI AMMAN KOIL ST  
MAMANDUR VILLAGE

ARANI TK  
TIRUVANNAMALAI  
TAMIL NADU  
632317  
PH. NO :8344832162

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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**NIVETHITHA P**

for successfully completing the course

### Introduction to Abstract and Linear Algebra

with a consolidated score of **51** %

Online Assignments	19.17/25	Proctored Exam	31.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 538

Aug-Oct 2019  
(8 week course)

*A. Goswami*

**Prof. Adrijit Goswami**  
Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19MA23S32300004

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19MA33S62300140

To  
S PRIYADHARSHINI  
46, 5TH CROSS STREET, RAJIV GANDHI  
NAGAR, KALPUDUR, KATPADI, VELLORE

KATPADI  
VELLORE  
TAMIL NADU  
632007

PH. NO :9344777526



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.



Elite

## NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to  
**S PRIYADHARSHINI**  
for successfully completing the course

### Introduction to R Software

with a consolidated score of **80** %

Online Assignments	24.00/25	Proctored Exam	56.25/75
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Prof. Rajesh M. Hegde  
Chairman, Centre for Continuing Education  
IIT Kanpur

Total number of candidates certified in this course: 1097

Aug-Oct 2019  
(8 week course)

Prof. Satyaki Roy  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL19MA33S62300140

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19MA29S12130142

To  
PRIYANKA S  
340,SANTHAIMEDU,  
POIGAI,  
VELLORE 632-114  
POIGAI  
VELLORE  
TAMIL NADU  
632114  
PH. NO :7094098164



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 Ministry of HRD, Govt. of India)



This certificate is awarded to

**PRIYANKA S**

for successfully completing the course

**Operations Research**

with a consolidated score of **54** %

Online Assignments	21.17/25	Proctored Exam	32.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **458**

**Prof. V. C. Srivastava**  
Coordinator, Continuing Education Centre  
IIT Roorkee

Jul-Sep 2019  
(8 week course)

**Prof. Inderdeep Singh**  
NPTEL Coordinator  
IIT Roorkee



Indian Institute of Technology Roorkee



Roll No: NPTEL19MA29S12130142

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

  
Roll No: NPTEL19MA23S42300132

To  
K. REKHA

NO.7, VELALAR STREET,  
BRAMMAPURAM VILLAGE  
VELLORE  
TAMIL NADU  
632014  
PH. NO:6381884358

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.



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**K. REKHA**

for successfully completing the course

## Introduction to Abstract and Linear Algebra

with a consolidated score of **63** %

Online Assignments	20.42/25	Proctored Exam	42.86/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 538

Aug-Oct 2019  
(8 week course)

*A. Goswami*

**Prof. Adrijit Goswami**  
Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19MA23S42300132

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19MA33S62300136

To

K ROSHINI  
3/130, KAMARAJ NAGAR, IRUMBADEU VILLAGE,  
ARANI POST, THIRUVANAMALI DISTRICT  
ARANI  
TIRUVANNAMALAI  
TAMIL NADU  
632317  
PH. NO:-7539925860



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.



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**K ROSHINI**

for successfully completing the course

## Introduction to R Software

with a consolidated score of **62** %

Online Assignments	22.63/25	Proctored Exam	39/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 1097

Prof. Rajesh M. Hegde  
Chairman, Centre for Continuing Education  
IIT Kanpur

Aug-Oct 2019  
(8 week course)

Prof. Satyaki Roy  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL19MA33S62300136

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19MA23S42300130

To  
SANDHIYA.S  
NO: 166C, KALIVANAR STREET, EZHIL  
NAGAR, PALAVANSATHUKUPPAM, THORAPPADI  
(POST)  
VELLORE  
TAMIL NADU  
632002  
PH. NO: 6379818469



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.



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**SANDHIYA.S**

for successfully completing the course

## Introduction to Abstract and Linear Algebra

with a consolidated score of **66** %

Online Assignments	20.42/25	Proctored Exam	45.92/75
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Total number of candidates certified in this course: 538

Aug-Oct 2019  
(8 week course)

*A. Goswami*

**Prof. Adrijit Goswami**  
Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19MA23S42300130

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19MA29S22130275

To  
V.SANGEETHA  
NO:16, POONCHOLAI NAGAR  
KILLMOTTUR, KATPADI  
VELLORE  
TAMIL NADU  
632007  
PH. NO :8098607015



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.



# Elite NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to  
**V.SANGEETHA**  
for successfully completing the course  
**Operations Research**

with a consolidated score of **81** %

Online Assignments	22.00/25	Proctored Exam	58.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **458**

**Prof. V. C. Srivastava**  
Coordinator, Continuing Education Centre  
IIT Roorkee

Jul-Sep 2019  
(8 week course)

**Prof. Inderdeep Singh**  
NPTEL Coordinator  
IIT Roorkee



Indian Institute of Technology Roorkee



Roll No: NPTEL19MA29S22130275

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19MA23S42300136

To  
SHANMUGA PRIYA K  
301, K.N.ROAD(OPP TO DIC)  
GANDHI NAGAR  
VELLORE  
TAMIL NADU  
632006  
PH. NO :7448303830



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.



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**SHANMUGA PRIYA K**

for successfully completing the course

## Introduction to Abstract and Linear Algebra

with a consolidated score of **64** %

Online Assignments	17.92/25	Proctored Exam	45.92/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 538

Aug-Oct 2019  
(8 week course)

A. Goswami

Prof. Adrijit Goswami  
Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19MA23S42300136

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19MA23S32300002

To  
VANITHA M  
NO 27  
PILLAIYAR KOVIL STREET  
SEEKARAJAPURAM  
VELLORE  
TAMIL NADU  
632515  
PH. NO : 9047590224



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.



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**VANITHA M**

for successfully completing the course

## Introduction to Abstract and Linear Algebra

with a consolidated score of **60** %

Online Assignments	18.33/25	Proctored Exam	41.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 538

Aug-Oct 2019  
(8 week course)

A. Goswami

Prof. Adrijit Goswami  
Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19MA23S32300002

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19MA33S52300166

To  
VIDHYA S  
NO 32/A VEL NAGER VCSM POST  
SUGAR MILL KATPADI TALUK  
VELLORE DIST 632519  
VELLORE SUGAR MILL  
VELLORE  
TAMIL NADU  
632519  
PH. NO :8012388781



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.



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**VIDHYA S**

for successfully completing the course

**Introduction to R Software**

with a consolidated score of **68** %

Online Assignments	24.00/25	Proctored Exam	43.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 1097

**Prof. Rajesh M. Hegde**  
Chairman, Centre for Continuing Education  
IIT Kanpur

**Aug-Oct 2019**  
**(8 week course)**

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



Indian Institute of Technology Kanpur



Roll No: NPTEL19MA33S52300166

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19MA29S22130289

To  
VIJAYALAKSHMI B  
NO 189/3 YADHAVAR STREET GOVINDA REDDY  
PALAYAM  
USSOOR  
VELLORE  
TAMIL NADU  
632105  
PH. NO: 9003489778



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 Ministry of HRD, Govt. of India)



This certificate is awarded to  
**VIJAYALAKSHMI B**  
for successfully completing the course  
**Operations Research**

with a consolidated score of **59** %

Online Assignments	20.71/25	Proctored Exam	38.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **458**

**Prof. V. C. Srivastava**  
Coordinator, Continuing Education Centre  
IIT Roorkee

**Jul-Sep 2019**  
**(8 week course)**

**Prof. Inderdeep Singh**  
NPTEL Coordinator  
IIT Roorkee



Indian Institute of Technology Roorkee



Roll No: NPTEL19MA29S22130289

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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20MG03S1591857  
To  
RUTHRA P  
344, METTU STREET  
AMMMOOR  
TAMIL NADU - 632501  
PH. NO :9080480074



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 Ministry of HRD, Govt. of India)



Covid-19  
Impacted  
January 2020  
semester

This certificate is awarded to

**RUTHRA P**

for passing the course

**Management of New Products and Services**

with Score\* **63** %

**Prof. Rajesh M. Hegde**  
Chairman, Centre for Continuing Education  
IIT Kanpur

Jan-Feb 2020  
(4 week course)

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



Indian Institute of Technology Kanpur



\*Continuous online assessment score

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