

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: NPTEL20HS56S31940279

To  
VARSHINI V POOJARY  
10 12 DAIVANUGRAHA  
ARoor THOTA SAMPIGENAGAR, UDYAVARA  
UDUPI  
KARNATAKA - 574118  
PH. NO :9591727619



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  
**VARSHINI V POOJARY**  
for successfully completing the course

## Technical English for Engineers

with a consolidated score of **67** %

Online Assignments	11.67/25	Proctored Exam	55.5/75
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*Devendra Jalihal*

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

Total number of candidates certified in this course: **2014**

Sep-Nov 2020  
(8 week course)

*Prof. Andrew Thangaraj*

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



Indian Institute of Technology Madras



This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20HS56S31940265

To  
VAISHNAVI V BHAT  
1-178 ANUGRAHA BHATRA KERE KADANDALE  
MANGALORE DAKSHINA KANNADA KARNATAKA  
574226  
1-178 ANUGRAHA KADANDALE POST AND  
VILLAGE MANGALORE TALUK DAKSHINA KANNADA  
574226  
MOODBIDRI  
KARNATAKA - 574226  
PH. NO :6363503274



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  
**VAISHNAVI V BHAT**  
for successfully completing the course

## Technical English for Engineers

with a consolidated score of **69** %

Online Assignments	17.08/25	Proctored Exam	51.75/75
--------------------	----------	----------------	----------

*Devendra Jalihal*

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

Total number of candidates certified in this course: **2014**

Sep-Nov 2020  
(8 week course)

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



Indian Institute of Technology Madras



Roll No: NPTEL20HS56S31940265

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: NPTEL20CS66S71940194

To  
NIHARIKA BALTHILLAYA  
SRI BALAJI KRIPA NEAR VISHNUMURTHY  
TEMPLE  
NITTUR-3  
UDUPI  
KARNATAKA - 576103  
PH. NO :9353784187



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  
**NIHARIKA BALTHILLAYA**  
for successfully completing the course

## Introduction to Internet of Things

with a consolidated score of **63** %

Online Assignments	23.69/25	Proctored Exam	39/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **4785**

**Prof. G P Raja Sekhar**  
Dean, Continuing Education  
IIT Kharagpur

Sep-Dec 2020  
(12 week course)

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



Indian Institute of Technology Kharagpur



This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20HS60S81940227

To  
VARSHINI V POOJARY  
10 12 DAIVANUGRAHA  
ARoor THOTA SAMPIGENAGAR, UDYAVARA  
UDUPI  
KARNATAKA - 574118  
PH. NO :9591727619



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  
**VARSHINI V POOJARY**  
for successfully completing the course

## Soft Skills

with a consolidated score of **60** %

Online Assignments	16.22/25	Proctored Exam	44.14/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **3401**

**Prof. V. C. Srivastava**  
Coordinator, Continuing Education Centre  
IIT Roorkee

Sep-Dec 2020  
(12 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: NPTEL20HS60S81940327

To  
VIKRAM THUNGA  
AMMANI, KEREKADU, HOSABETTU  
SURATHKAL, MANGALORE  
SURATHKAL  
KARNATAKA - 575019  
PH. NO :9964432982



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  
**VIKRAM THUNGA**  
for successfully completing the course



## Soft Skills

with a consolidated score of **76** %

Online Assignments	23.78/25	Proctored Exam	52.34/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **3401**

**Prof. V. C. Srivastava**  
Coordinator, Continuing Education Centre  
IIT Roorkee

Sep-Dec 2020  
(12 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: NPTEL20HS60S81940167

To  
VAISHNAVI V BHAT  
1-178 ANUGRAHA BHATRA KERE KADANDALE  
MANGALORE DAKSHINA KANNADA KARNATAKA  
574226  
1-178 ANUGRAHA KADANDALE POST AND  
VILLAGE MANGALORE TALUK DAKSHINA KANNADA  
574226  
MOODBIDRI  
KARNATAKA - 574226  
PH. NO :6363503274



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  
**VAISHNAVI V BHAT**  
for successfully completing the course

## Soft Skills

with a consolidated score of **63** %

Online Assignments	16.03/25	Proctored Exam	47.27/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **3401**

**Prof. V. C. Srivastava**  
Coordinator, Continuing Education Centre  
IIT Roorkee

Sep-Dec 2020  
(12 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: NPTEL20EE98S81940243

To  
NIHARIKA BALTHILLAYA  
SRI BALAJI KRIPA NEAR VISHNUMURTHY  
TEMPLE  
NITTUR-3  
UDUPI  
KARNATAKA - 576103  
PH. NO :9353784187



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  
**NIHARIKA BALTHILLAYA**  
for successfully completing the course

## Introduction to Embedded System Design

with a consolidated score of **53** %

Online Assignments	21.91/25	Proctored Exam	30.75/75
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*Devendra Jalihal*

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

Total number of candidates certified in this course: **1371**

Sep-Dec 2020  
(12 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: NPTEL21HS07S21950188

To  
VARSHINI V POOJARY  
10 12 DAIVANUGRAHA  
ARoor THOTA SAMPIGENAGAR, UDYAVARA  
UDUPI  
KARNATAKA - 574118  
PH. NO :9591727619



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

**VARSHINI V POOJARY**

for successfully completing the course

**Soft Skill Development**

with a consolidated score of **52** %

Online Assignments	13.33/25	Proctored Exam	39.03/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **2267**

**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





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Roll No: NPTEL21ME55S23920010  
To  
NIKHIL SHETTY  
SANKAPADIGUTTU KATTINGERI VILLAGE  
MOODUBELLE POST,KAPU TALUK,UDUPI DIST  
UDUPI  
KARNATAKA - 576120  
PH. NO :8150865331



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

**NIKHIL SHETTY**

for successfully completing the course

## Principles of Mechanical Measurement

with a consolidated score of **54** %

Online Assignments	24.38/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **22**

Jan-Apr 2021  
(12 week course)

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



Indian Institute of Technology Guwahati



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Roll No: NPTEL21ME55S13920003

To  
KISHAN M  
NEAR KESHAV TEMPLE, HALDIPUR  
SMVITM BOYS HOSTEL BANTAKAL, UDUPI  
HONNAVAR  
KARNATAKA - 581327  
PH. NO :7406215787



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

**KISHAN M**

for successfully completing the course

## Principles of Mechanical Measurement

with a consolidated score of **57** %

Online Assignments	24.38/25	Proctored Exam	33/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **22**

Jan-Apr 2021  
(12 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. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21ME57S11950172  
To  
NIKHIL SHETTY  
SANKAPADIGUTTU KATTINGERI VILLAGE  
MOODUBELLE POST, KAPU TALUK, UDUPI DIST  
UDUPI  
KARNATAKA - 576120  
PH. NO :8150865331

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

**NIKHIL SHETTY**

for successfully completing the course

## Introduction to Machining and Machining Fluids

with a consolidated score of **55** %

Online Assignments	17.08/25	Proctored Exam	37.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **134**

*Bharath*

**Dr. Bharath Kumar**

Chairman, Centre for Continuing Education  
IIT Tirupati

Jan-Mar 2021

(8 week course)

*Hemant B Kaushik*

**Prof. Hemant B Kaushik**

Head, Center for Educational Technology  
NPTEL Coordinator, IIT Guwahati



Indian Institute of Technology Tirupati

TIRUPATI



Roll No:NPTEL21ME57S11950172

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: NPTEL21ME57S21950273

To  
KISHAN M  
NEAR KESHAV TEMPLE, HALDIPUR  
SMVITM BOYS HOSTEL BANTAKAL, UDUPI  
HONNAVAR  
KARNATAKA - 581327  
PH. NO :7406215787



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

**KISHAN M**

for successfully completing the course

## Introduction to Machining and Machining Fluids

with a consolidated score of **66** %

Online Assignments	16.67/25	Proctored Exam	49.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **134**

*Bharath*

**Dr. Bharath Kumar**  
Chairman, Centre for Continuing Education  
IIT Tirupati

Jan-Mar 2021  
(8 week course)

*Hemant B Kaushik*

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



Indian Institute of Technology Tirupati



Roll No:NPTEL21ME57S21950273

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: NPTEL20HS11S21940049

To  
SNEHA JOSVITA DSOUZA  
3-17/4, PAMELA NIVAS, KURMBIL, KINNIGOLI  
POST - 574150, MANGALORE, DK.  
MANGALORE  
DAKSHINA KANNADA  
KARNATAKA - 574150  
PH. NO :9740825708



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  
**SNEHA JOSVITA DSOUZA**  
for successfully completing the course

## Introduction to Cultural Studies

with a consolidated score of **57** %

Online Assignments	23.72/25	Proctored Exam	33/75
--------------------	----------	----------------	-------

*Devendra Jalihal*

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

Total number of candidates certified in this course: **35**

**Jan-Apr 2020**  
(12 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: NPTEL21ME03S23980132

To  
NIKHIL SHETTY  
SANKAPADIGUTTU KATTINGERI VILLAGE  
MOODUBELLE POST, KAPU TALUK, UDUPI DIST  
UDUPI  
KARNATAKA - 576120  
PH. NO : 8150865331



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

**NIKHIL SHETTY**

for successfully completing the course

## Introduction to Mechanical Micro Machining

with a consolidated score of **55** %

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

Total number of candidates certified in this course: **119**

Prof. G P Raja Sekhar  
Dean, Continuing Education  
IIT Kharagpur

Jan-Apr 2021  
(12 week course)

Prof. Debjani Chakraborty  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21ME03S13980141

To  
KISHAN M  
NEAR KESHAV TEMPLE, HALDIPUR  
SMVITM BOYS HOSTEL BANTAKAL, UDUPI  
HONNAVAR  
KARNATAKA - 581327  
PH. NO :7406215787



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

**KISHAN M**

for successfully completing the course

## Introduction to Mechanical Micro Machining

with a consolidated score of **57** %

Online Assignments	21.56/25	Proctored Exam	35.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **119**

Prof. G P Raja Sekhar  
Dean, Continuing Education  
IIT Kharagpur

Jan-Apr 2021  
(12 week course)

Prof. Debjani Chakraborty  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur

