

ADITYA

COLLEGE OF ENGINEERING & TECHNOLOGY
Approved by AICTE, New Delhi • Permanently Affiliated to JNTUK, Kakinada
Accredited by NBA, & NAAC (A+) with CGPA of 3.4
Recognized by UGC Under Section 2(f) and 12(B) of the UGC Act, 1956

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Department of Mechanical Engineering Academic Year 2022-2023

List of NPTEL Courses Certification

Sl. no	Name of the Faculty	Name of the Course	Dates/Duration	Equivalent FDP days	Remarks
1	Dr.P.Gangadhara Rao	Robotics	Jul-Sep/8Weeks	1	Elite
2	Dr. K S S Mohan	Fundamentals of Artificial Intelligence	Jul-Oct/12Weeks	1.5	Elite
3	A.Arif	Accreditation of Outcome Based Learning	Aug-Oct/8Weeks	1	Elite
4	Dr. Danaiah Puli	Thermal Engineering : Basic and applied	Jan-Apr/12Weeks	1.5	Successfully Completed
5	Dr.P.Gangadhara Rao	Material Science and Engineering	Jan-Mar/8Weeks	1	Successfully Completed
6	P.V.S Murali krishna	Thermal Engineering : Basic and applied	Jan-Apr/12Weeks	1.5	Successfully Completed
7	K.Vijay	Thermal Engineering : Basic and applied	Jan-Apr/12Weeks	1.5	Elite
8	Ch.Pavan Kumar	Thermal Engineering : Basic and applied	Jan-Apr/12Weeks	1.5	Successfully Completed
9	V.Siva Nagi Reddy	Thermal Engineering : Basic and applied	Jan-Apr/12Weeks	1.5	Elite
10	A. Lalitha Jyothi	Introduction to Reliability Engineering	Feb-Apr/8Weeks	1	Successfully Completed
11	R.Prasad	Thermal Engineering : Basic and applied	Jan-Apr/12Weeks	1.5	Elite

Faculty in-charge

Head-ME



PRINCIPAL
Aditya College of
Engineering & Technology
SURAMPALEM



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
GANGADHARA RAO P
for successfully completing the course

Robotics

with a consolidated score of **68** %

Online Assignments	24.58/25	Proctored Exam	43.5/75
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Total number of candidates certified in this course: **418**

Jul-Sep 2022
(8 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL22ME109S13760032

To validate the certificate



No. of credits recommended: 2 or 3



NPTEL-AICTE Faculty Development Programme

(Funded by the MoE, Govt. of India)



This certificate is awarded to

GANGADHARA RAO P

for successfully completing the course

Robotics

with a consolidated score of **68 %**

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



(Jul-Sep 2022)

Prof. Dileep N. Malkhede
Advisor-I (Research, Institute & Faculty Development)
All India Council for Technical Education

Roll No: NPTEL22ME109S13760032

Duration of NPTEL course : 8 Weeks

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams.
This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24th July 2018, similar to other refresher / orientation courses.
F.No. AICTE / RIFD / FDP through MOOCs / 2017-18



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
DR KUNAPULI SIVA SATYA MOHAN
for successfully completing the course

Fundamentals of Artificial Intelligence

with a consolidated score of **51** %

Online Assignments	20.41/25	Proctored Exam	30.5/75
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Total number of candidates certified in this course: **1193**

Jul-Oct 2022
(12 week course)

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





NPTEL-AICTE Faculty Development Programme

(Funded by the MoE, Govt. of India)



This certificate is awarded to

DR KUNAPULI SIVA SATYA MOHAN

for successfully completing the course

Fundamentals of Artificial Intelligence

with a consolidated score of **51 %**

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



(Jul-Oct 2022)

Prof. Dileep N. Malkhede
Advisor-I (Research, Institute & Faculty Development)
All India Council for Technical Education

Roll No: NPTEL22GE29S34120131

Duration of NPTEL course : 12 Weeks

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams.
This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24th July 2018, similar to other refresher / orientation courses.
F.No. AICTE / RIFD / FDP through MOOCs / 2017-18



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

ABDUL ARIF

for successfully completing the course

Accreditation and Outcome Based Learning

with a consolidated score of **69** %

Online Assignments	19.08/25	Proctored Exam	50.25/75
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Total number of candidates certified in this course: **857**

Aug-Oct 2022
(8 week course)


Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL22GE27S64130372

To validate the certificate



No. of credits recommended: 2 or 3



NPTEL-AICTE Faculty Development Programme

(Funded by the MoE, Govt. of India)



This certificate is awarded to

ABDUL ARIF

for successfully completing the course

Accreditation and Outcome Based Learning

with a consolidated score of **69 %**

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



(Aug-Oct 2022)

Prof. Dileep N. Malkhede
Advisor-I (Research, Institute & Faculty Development)
All India Council for Technical Education

Roll No: NPTEL22GE27S64130372

Duration of NPTEL course : 8 Weeks

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams.
This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24th July 2018, similar to other refresher / orientation courses.
F.No. AICTE / RIFD / FDP through MOOCs / 2017-18



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

DR DANAI AH PULI

for successfully completing the course

Thermal Engineering: Basic and Applied

with a consolidated score of **55** %

Online Assignments	19.47/25	Proctored Exam	36/75
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Total number of candidates certified in this course: **106**

Jan-Apr 2023
(12 week course)

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



Indian Institute of Technology Guwahati



Roll No: NPTEL23ME31S64690195

To validate the certificate



No. of credits recommended: 3 or 4



NPTEL-AICTE Faculty Development Programme

(Funded by the MoE, Govt. of India)



This certificate is awarded to

DR DANAI AH PULI

for successfully completing the course

Thermal Engineering: Basic and Applied

with a consolidated score of **55 %**

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



(Jan-Apr 2023)

Roll No: NPTEL23ME31S64690195

Duration of NPTEL course : 12 Weeks

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams.
This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24th July 2018, similar to other refresher / orientation courses.
F.No. AICTE / RIFD / FDP through MOOCs / 2017-18



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
GANGADHARA RAO P
for successfully completing the course

Materials Science and Engineering

with a consolidated score of **53** %

Online Assignments	16.04/25	Proctored Exam	37.25/75
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Total number of candidates certified in this course: **78**

Prof. Sanjeev Manhas
Coordinator, Continuing Education Centre
IIT Roorkee

Jan-Mar 2023
(8 week course)

Prof. Priti Maheshwari
NPTEL Coordinator
IIT Roorkee



Indian Institute of Technology Roorkee



Roll No: NPTEL23MM07S35640035

To validate the certificate



No. of credits recommended: 2 or 3



NPTEL-AICTE Faculty Development Programme

(Funded by the MoE, Govt. of India)



This certificate is awarded to

GANGADHARA RAO P

for successfully completing the course

Materials Science and Engineering

with a consolidated score of **53 %**

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



(Jan-Mar 2023)

Roll No: NPTEL23MM07S35640035

Duration of NPTEL course : 8 Weeks

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams.
This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24th July 2018, similar to other refresher / orientation courses.
F.No. AICTE / RIFD / FDP through MOOCs / 2017-18



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
P V S MURALIKRISHNA
for successfully completing the course

Thermal Engineering: Basic and Applied

with a consolidated score of **56** %

Online Assignments	21.19/25	Proctored Exam	35.25/75
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Total number of candidates certified in this course: **106**

Jan-Apr 2023
(12 week course)

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



Indian Institute of Technology Guwahati



Roll No: NPTEL23ME31S64690290

To validate the certificate



No. of credits recommended: 3 or 4



NPTEL-AICTE Faculty Development Programme

(Funded by the MoE, Govt. of India)



This certificate is awarded to

P V S MURALIKRISHNA

for successfully completing the course

Thermal Engineering: Basic and Applied

with a consolidated score of **56 %**

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



(Jan-Apr 2023)

Roll No: NPTEL23ME31S64690290

Duration of NPTEL course : 12 Weeks

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams.
This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24th July 2018, similar to other refresher / orientation courses.
F.No. AICTE / RIFD / FDP through MOOCs / 2017-18



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

VIJAY KOTAMARTHI

for successfully completing the course

Thermal Engineering: Basic and Applied

with a consolidated score of **61** %

Online Assignments	20.88/25	Proctored Exam	39.75/75
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Total number of candidates certified in this course: **106**

Jan-Apr 2023

(12 week course)

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



Indian Institute of Technology Guwahati



Roll No: NPTEL23ME31S64690267

To validate the certificate



No. of credits recommended: 3 or 4



NPTEL-AICTE Faculty Development Programme

(Funded by the MoE, Govt. of India)



This certificate is awarded to

VIJAY KOTAMARTHI

for successfully completing the course

Thermal Engineering: Basic and Applied

with a consolidated score of **61 %**

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



(Jan-Apr 2023)

Roll No: NPTEL23ME31S64690267

Duration of NPTEL course : 12 Weeks

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams.
This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24th July 2018, similar to other refresher / orientation courses.
F.No. AICTE / RIFD / FDP through MOOCs / 2017-18



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
PAVAN KUMAR CHINTALAPATI
for successfully completing the course

Thermal Engineering: Basic and Applied

with a consolidated score of **55** %

Online Assignments	21.06/25	Proctored Exam	33.75/75
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Total number of candidates certified in this course: **106**

Jan-Apr 2023
(12 week course)

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



Indian Institute of Technology Guwahati



Roll No: NPTEL23ME31S54690054

To validate the certificate



No. of credits recommended: 3 or 4



NPTEL-AICTE Faculty Development Programme

(Funded by the MoE, Govt. of India)



This certificate is awarded to
PAVAN KUMAR CHINTALAPATI

for successfully completing the course

Thermal Engineering: Basic and Applied

with a consolidated score of **55 %**

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



(Jan-Apr 2023)

Roll No: NPTEL23ME31S54690054

Duration of NPTEL course : 12 Weeks

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams.
This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24th July 2018, similar to other refresher / orientation courses.
F.No. AICTE / RIFD / FDP through MOOCs / 2017-18



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

VALLAPUREDDY SIVA NAGI REDDY

for successfully completing the course

Thermal Engineering: Basic and Applied

with a consolidated score of **70** %

Online Assignments	20.66/25	Proctored Exam	49.25/75
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Total number of candidates certified in this course: **106**

Jan-Apr 2023

(12 week course)

Prof. T. V. Bharat

Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati



Indian Institute of Technology Guwahati



Roll No: NPTEL23ME31S64690171

To validate the certificate



No. of credits recommended: 3 or 4



NPTEL-AICTE Faculty Development Programme

(Funded by the MoE, Govt. of India)



This certificate is awarded to

VALLAPUREDDY SIVA NAGI REDDY

for successfully completing the course

Thermal Engineering: Basic and Applied

with a consolidated score of **70 %**

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



(Jan-Apr 2023)

Roll No: NPTEL23ME31S64690171

Duration of NPTEL course : 12 Weeks

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams.
This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24th July 2018, similar to other refresher / orientation courses.
F.No. AICTE / RIFD / FDP through MOOCs / 2017-18



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
A LALITHA JYOTHI
for successfully completing the course

Introduction to Reliability Engineering

with a consolidated score of **45** %

Online Assignments	10/25	Proctored Exam	35.25/75
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Total number of candidates certified in this course: **47**

Feb-Apr 2023
(8 week course)


Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23GE20S53860117

To validate the certificate



No. of credits recommended: 2 or 3



NPTEL-AICTE Faculty Development Programme

(Funded by the MoE, Govt. of India)



This certificate is awarded to

A LALITHA JYOTHI

for successfully completing the course

Introduction to Reliability Engineering

with a consolidated score of **45 %**

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



(Feb-Apr 2023)

Roll No: NPTEL23GE20S53860117

Duration of NPTEL course : 8 Weeks

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams.
This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24th July 2018, similar to other refresher / orientation courses.
F.No. AICTE / RIFD / FDP through MOOCs / 2017-18



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

RATNALA PRASAD

for successfully completing the course

Thermal Engineering: Basic and Applied

with a consolidated score of **62** %

Online Assignments	21.5/25	Proctored Exam	40.25/75
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Total number of candidates certified in this course: **106**

Jan-Apr 2023
(12 week course)

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



Indian Institute of Technology Guwahati



Roll No: NPTEL23ME31S54690063

To validate the certificate



No. of credits recommended: 3 or 4



NPTEL-AICTE Faculty Development Programme

(Funded by the MoE, Govt. of India)



This certificate is awarded to

RATNALA PRASAD

for successfully completing the course

Thermal Engineering: Basic and Applied

with a consolidated score of **62 %**

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



(Jan-Apr 2023)

Roll No: NPTEL23ME31S54690063

Duration of NPTEL course : 12 Weeks

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams.
This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24th July 2018, similar to other refresher / orientation courses.
F.No. AICTE / RIFD / FDP through MOOCs / 2017-18