MANGALORE INSTITUTE OF TECHNOLOGY & ENGINEERING



(An ISO 9001: 2015 Certified Institution)
(A Unit of Rajalaxmi Education Trust, Mangalore)
Badaga Mijar, Moodbidri

6.3.4 Average percentage of teachers undergoing online /face-to-face Faculty Development Programmes (FDP) during the last five years.

(Professional Development Programmes, Orientation/Induction Programmes, Refresher Course, Short Term Courses etc.)

Documents uploaded (Year - 2018-19)

Sl no.	Particulars	Page number
1	Refresher courses/Faculty orientation or other programmes as per UGC/AICTE stipulated period as participated by teachers	2-4
2	E-copy of certificates of the program attended by teachers	6-48
3	List of participating teachers as per the prescribed format	50-52
4	Annual report highlighting the programs undertaken by the teaching faculties	54

1. Refresher courses/Faculty orientation or other programmes as per UGC/AICTE stipulated period as participated by teachers



MANGALORE INSTITUTE OF TECHNOLOGY & ENGINEERING

An ISO 9001: 2015 Certified Institution, Accredited by NAAC (A unit of Rajalaxmi Education Trust*)

Affiliated to V.T.U., Belagavi, Approved by AICTE, New Delhi.

Refresher course/Faculty Orientation or other programmes as per UGC/AICTE Stipulated period, as participated by teachers during the year 2018-19

SI No.	Name of teacher who attended	Title of the program	Duration (from – to) (DD-MM-YYYY) FEB-MAR 2019 (4 Week Course)	
1	Yathin K. L	Teaching And Learning in Engineering		
2	Dr. Jayaprakash M C	Global Navigation and Satellite System	July to Aug 2018 (NPTEI Course)	
3	Ms. Jyothi G N	Applications of Data Mining and Deep Learning Techniques in Multidisciplinary Area	24-06-2019 to 28-06-2019	
4	Mr. AshuthoshHolla	Entrepreneurship for Academicians	07-01-2019 to 19-01-2019	
5	Mr. Annappaswamy D.R	Introduction to Programming in C	July 2018 to October 201	
6	Mr. Ashwin Kumar M	Cloud Computing	August 2018 to Septembe 2018	
7	Mr. Manjunatha A.S	Database Management System	August 2018 to Septembe 2018	
8	Mrs. Padmashree G	Introduction to Machine Learning	August 2018 to Septembe 2018	
9	Mr. Guruprasad,	Introduction to Internet of Things	July 2018 to October 201	
10	Mr. Siddanagouda G.R	Introduction to R Software	August 2018 to Septembe 2018	
11	Mr. Shivaprasad T K	Infosys Faculty Enablement Program	06-08-2018 to 10-08-201	
12	Mrs. Sumalatha U	Database Management System	August 2018 to September 2018	
13	Dr. Vinayambika S Bhat	Outcome Based Pedagogic Principles For Effective Teaching	August-September, 2018	
14	SwapnaSrinivasan	Technical English for Engineers	August-October, 2018	
15	Taranath H B	ET702x:"Designing Learner Centric MOOC"	02-08-2018 to 06-09-201	

Tel: 08258 - 262695 / 96 / 97 / 98, Telefax: 08258-262698/99 E-mail: principal@mite.ac.in info@mite.ac.in Web: www.pite.ac.in 2002 Page 2

16	Ranjith H D	ET702x:"Designing Learner Centric MOOC"		
17	Padma Prasada	Intellectual Property	02-08-2018 to 06-09-2018 July-October, 2018	
18	Anjani	Digital Image Processing	July-October, 2018	
19	BhargaviKamalakshaRao	ET702x:"Designing Learner Centric MOOC"	02-08-2018 to 06-08-2018	
20	Rishma Mary George	ET702x:"Designing Learner Centric MOOC"	02-08-2018 to 06-08-2018	
21	ShreyaPrabhu K	Developing Soft Skills and Personality	August-October, 2018	
22	LaxmiGulappagol	ET702x:"Designing Learner Centric MOOC"	02-08-2018 to 06-08-2018	
23	Sanjeev Kumar P	Cryptography and Network Security	Jan-Apr 2019	
24	Mr. Rajesh N Kamath	Teaching and Learning in Engineering	February - March 2019(4 week course)	
25	Mr. Sagar Ramesh Pujar	Data Science and Deep Learning	15-07-2019 - 26-07-2019	
26	Sridhar D R	ET702X: Elements of Learner Centric MOOCs	02-08-2018 to 06-09-2018	
27	Girish L V	ET702X: Elements of Learner Centric MOOCs	02-08-2018 to 06-09-2018	
28	Aveen K P	ET702X: Elements of Learner Centric MOOCs	02-08-2018 to 06-09-2018	
29	R Suresh Kumar	ET702X: Elements of Learner Centric MOOCs	02-08-2018 to 06-09-2018	
30	Mohan Kumar	NPTEL-AICTE Faculty Development Program- Engineering Fracture Mechanics	Jul-Oct 2018	
31	Karthik M	E-Mobility and Innovations in Sheet Metal Forming	16-7-2018 to 20-7-2018	
32	Neelakantha V Londe	Smart Materials and Intelligent System Design	Aug-Sep 2018	
33	Vikranth Kannanth	Teaching Engineering and Pedagogy for Effective Implementation of Outcome Based Education	16-7-2018 to 29-7-2018	
34	Ganesh Raj Urs	3D Printing	08-07-2019 to 12-07-2019	
35	Anudeep Rao	3D Printing	08-07-2019 to 12-07-2019	

36	Rahul S	3D Printing	08-07-2019 to 12-07-2019
37	Bhanuprakash H S	One week training programme for teachers on "An overview of teaching techniques in turbomachines"	22-07-2019 to 26-07-2019
38	Akshay S Bhat	"Engineering Graphics and Design - Teaching Methodology and Evaluation Procedure"	08-07-2019 to 12-07-2019
39	Mrs. Ashwini T. P.	NPTEL online Certification on Embedded System Design with ARM	Jan to March 2019
40	Mrs. Rumana Ali	Short term training program on Control of Power Electronic Converters for Smart Power Systems	15-07-2019 to 20-07-2019
41	Ms. Sowmya Kini M	Summer School on Machine Learning	08-07-2019 to 13-07-2019
42	Mr. Praveen Shenoy	FDP on Application of Labview, Robotics and PLC in Industrial Automation	23-07-2019 to 27-07-2019

Principal,

Principal
Mangalore Institute of Technology & Engineering
Badaga Mijar, MOODBIDRI - 574 225

Page 4 Back to Index

2. E-copy of certificates of the program attended by teachers



NPTEL Online Certification

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

This certificate is awarded to

YATHIN K L

for successfully completing the course

Teaching And Learning in Engineering (TALE)

with a consolidated score of

Online Assignments | 22.17/25 | Proctored Exam | 35.25/75

Total number of candidates certified in this course: 15:34

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

Feb-Mar 2019 (4 week course) Prof. L. Umanand NPTEL Coordinator IISc Bangalore



Indian Institute of Science Bangalore





Roll No:NPTEL19CE45S21660375

TO DR JAYAPRAKASH M C SR. ASSISTANT PROFESSOR DEPARTMENT OF CIVIL ENGINEERING, MITE MOODABIDRI MANGALURU

KARNATAKA 574225

PH. NO :9901322304



No. of weeks of NPTEL Courses	Equivalence of NPTEL course with regular FDP		
4	1/2 FDP of one week		
8	Full FDP of one week		
12	1 1 FDP		

Duration of NPTEL course: 4 Weeks



NPTEL-AICTE Faculty Development Programme



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

This certificate is awarded to

DR JAYAPRAKASH M C



for successfully completing the course

Global Navigation Satellite Systems and Applications

with a consolidated score of 57 %

Prof. Andrew Thangaraj NPTEL Coordinator IIT Madres

(Jul-Aug 2019)

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

Roll No: NPTEL19CE45S21660375

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

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

Department of Information Technology

National Institute of Technology Karnataka, Surathkal Srinivasnagar, Mangalore-575025



This is to certify that

Ms Jyothi G N Assistant Professor Mangalore Institute of Technology & Engineering Moodbridre

has participated in TEQIP-III Sponsored Five Day Short-Term Program on

"Applications of Data Mining and Deep Learning Techniques in Multidisciplinary Area" held from 24th - 28th June 2019

(Dr. Nagamma Patil)

Coordinator

(Prof. G. Ram Mohana Reddy

Scanned with



SHRI DHARMASTHALA MANJUNATHESHWARA INSTITUTE OF TECHNOLOGY (SDMIT) UJIRE - 574 240



National Science and Technology Entrepreneurship Development Board (NSTEDB)

Department of Science & Technology (DST), Govt. of India, New Delhi

Entrepreneurship Development Institute of India (EDI). Ahmedabad

CERTIFICATE OF PARTICIPATION

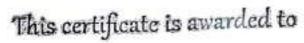
This is Certify that	Brog. Ashutosh Holla B	Assutant Projessor
of	MITE, Moodabidri	
	has participated in a Two-week Faculty Developme	ент Риодганиме он
	"Entrepreneurship For Academici	ANS"
	at SDM Institute of Technology, Ujive from 7th to 1	9 th January 2019.

Dr. Basava T Organizing Secretary Dr. Ashok Kumar T

Back to Index



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



ANNAPPA SWAMY D R

for successfully completing the course

Introduction to Programming in C

with a consolidated score of 85 %

Online Assignments | 25/25

20-6-17

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

Total number of candidates confied in this course: 3925

Prof. Satvaki

ो। Indian Institute of Technology Kanpur

Roll No: NPTEL18CS33S21620328

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

Ashwin Kumar M

for successfully completing the course

Cloud Computing

with a consolidated score of 52 %

Online Assignments 19.92/25 Proctored Exam 32.25/75

July Bun

Total number of candidates certified in this course: 1882

Prof. Anupam Basu NPTEL Coordinator IIT Kharagpur

Aug-Sep 2018 (8 week course) Prof. Adrijit Goswami Dean

A. GOSHAMI

Continuing Education, IT Kharagpur







NPTEL Online Certification



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

This certificate is awarded to

Ashwin Kumar M

for successfully completing the course

Cloud Computing

with a consolidated score of 52 %

Online Assignments 19.92/25 Proctored Exam 32.25/75

IIT Kharagpur

Prof. Anupam Basu NPTEL Coordinator

Printed Barbons Bur.

Total number of candidates certified in this course: 1882

Aug-Sep 2018 (8 week course) A.GOSHami

Prof. Adrijit Goswami Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur

Back to Index



NPTEL-AICTE Faculty Development Programme



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

This certificate is awarded to

MANJUNATHA A S

for successfully completing the course

Data Base Management Systems

with a consolidated score of 73 %

Prof. Andrew Thangaraj

NPTEL Coordinator

IIT Madras

(Aug-Sep 2018)

Prof. Dileep N. Malkhede

Advisor-I (Research, Institute & Faculty Development)

All India Council for Technical Education

Roll No: NPTEL18CS36S11560023

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

The candidate has studied the above course through MOOCs mode, has subject a selection of assignments and passe is therefore acceptable for promotions under CAS as per AICTE notifications dated 24" July 2018, similar to other

s and passed prodicted exams imilar to other refresher / orientation.coms



NPTEL-AICTE Faculty Development Programme



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

This certificate is awarded to

PADMASHREE

for successfully completing the course

Introduction to Machine Learning

with a consolidated score of 48 %

Prof. Andrew Thangaraj NPTEL Coordinator IIT Madras

(Aug-Oct 2018)

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

Roll No: NPTEL:18GS40S21620283

To validate and check scores thttp://nptel:ac.in/noc

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored certificate is therefore acceptable for promotions under CAS

No:NPTEL18CS46S11630383

To

GURUPRASAD H NO 3-445 HIRMALBETTU HOUSE NEAR TALLIK OFFICE KARKALA KUKKUNDUR KARKALA UDUPI KARNATAKA 576117 PH. NO 9844198038



Score	Type of Certificate
>=90	Eine + Gold Medal
60.89	Lite
46.50	Supposition distributions of the control of
- 40	the country and

No. of credits recommended by NPTEL:3



NPTEL Online Certification

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



This certificate is awarded to

GURUPRASAD

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of 72 %

Online Assignments 22.81/25 Proctored Exam 49.5/75

Total number of candidates certified in this course. 3617

Prof. Anupam Basu NPTEL Cooldnator LT Kharassur

Jul-Oct 2018 (12 week course)





Indian Institute of Technology Kharagpur







NPTEL Online Certification

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



This certificate is awarded to

siddanagowda G R

for successfully completing the course

Introduction to R Software

with a consolidated score of 83 %

Online Assignments 25.00/25 Proctored Exam 57.75/75

Total number of candidates certified in this course: 2009

Prof. T. V. Prabhakar

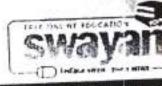
Chairman

Center for Continuing Education, ITK

Aug-Sep 2018 (8 week course)



Prof. Satyaki Roy NPTEL Coordinator IIT Kanpur



Indian Institute of Technology Kanpur

nfosys Campus Connect



Certificate of Participation

This is to certify that

Mr. Shivaprasad TK

Mangalore Institute of Technology 4 Engineering

has participated in

Faculty Enablement Program on "Foundation Program 5.0"

from 6th – 10th August 2018 and has been awarded with A+ / A / B Grade.

Landi

nirumala Arohi ce President & Head, ducation, Training and Assessment, Infosys Limited.

Sundar K.S. Associate Vice President & Head - Campus Connect.

2015-10



NPTEL-AICTE Faculty Development Programme



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

This certificate is awarded to

SUMALATHA U

for successfully completing the course

Data Base Management Systems

with a consolidated score of 77 %

Prof. Andrew Thangaraj

NPTEL Coordinator

IIT Madras

(Aug-Sep 2018)

Prof. Dileep N. Malkhede

Advisor-I (Research, Institute & Faculty Development)

All India Council for Technical Education

Roll No: NPTEL18CS36S21560214

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

The candidate has studied the above course through MOOCs mode has submitted online assigning. This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24th July 201

F.No. AICTE / RIFD / FDP through MOOCs / 2017-18

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Rell No. NPTEL 18GE15S11630050

TO MANGALORE INSTITUTE OF TECHNOLOGY AND ENGINEERING MANGALURU



No. of weeks of NPTEL Courses	Equivalence of NFTEL course with regular FDP
4	1 FDP of one week
8	Full FDP of one week
12	1 1 FDP

Duration of NPTEL course: 4 Weeks



NPTEL-AICTE Faculty Development Programme



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

This certificate is awarded to

VINAYAMBIKA S BHAT

for successfully completing the course

Outcome based pedagogic principles for Effective Teaching

with a consolidated score of 65 %

Prof. Andrew Thangaraj NPTEL Coordinator IPT Magnet

(Aug Sep 2018)

Prof. Diseep N. Malkhede Azosar I (Research Institute & Faculty Development) At linda Council for Technolal Education

Foling NPTEL18GE15511630050

his vestigate and thack scores in the implesive styriou

Roll No:NPTEL18HS27S11560057

TO MANGALORE INSTITUTE OF TECHNOLOGY AND ENGINEERING MANGALURU



No. of weeks of NPTEL Courses	Equivalence of NPTEL course with regular FDP
4	1 FDP of one week
8	Full FDP of one week
12	1 1 FDP

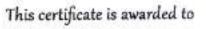
Duration of NPTEL course: 8 Weeks



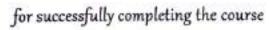
NPTEL-AICTE Faculty Development Programme



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



SWAPNA



Technical English for Engineers

with a consolidated score of 70 %

Prof. Andrew Thangaraj NPTEL Coordinator IIT Madras Prof. Dileep N. Malkhede
Advisor-I (Research, Institute & Facuity Development)
All India Council for Technical Education

Roll No: NPTEL18HS27S11560057

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

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored examination course the first is therefore accopiable for promotions under CAS as per AICTE notifications dates 24° July 2018, similar to other relatable Contentation course E.No. AICTE / RIFO / FOP through MOOCS / 2017-18

HONOUR CODE CERTIFICATE Issued: 07 September, 2018



Taranath H B

All successfully completed

ET702x: Designing Learner-Centric MOOC

an online course conducted from 02 August 2018 to 06 September 2018.

The source is offered by IITBombayX, an online learning initiative of Indian Institute of Tech

Prof. Sridhar Iyer

Education | Section lines

Prof. Sahana Murthy

Dr. Sameer S Sahasrabi Department of the

HONOUR CODE CERTIFICATE Issued: 07 September, 2018



Ranjith H D

has successfully completed

ET702x: Designing Learner-Centric MOOC

an online course conducted from 02 August 2018 to 06 September 2018.

This course is offered by IITBombayX, an online learning initiative of Indian Institute of Technology Bombay.

Prof. Sridhar Iyer

Department of CSE &

De in Educational Technology

IT Booksay

Prof. Sahana Murthy

IDI in Edurational Technology IT Rombay Dr. Sameer S Sahasrabudhe

Department of CSE IIT Enoughly Dr. Jayakrishnan M

IIT Mailras

The thomas Code is enterested in https://www.idpan.lags.in/nonae

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Roll No:NPTEL18HS45S11630179

TO MANGALORE INSTITUTE OF TECHNOLOGY AND ENGINEERING MANGALURU



No. of weeks of NPTEL Courses	Equivalence of NPTEL course with regular PDP		
4	1 FDP of one week		
8	Full FDP of one weak		
12	1 1 TOP		

Duration of NPTEL course: 12 Weeks



NPTEL-AICTE Faculty Development Programme



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

This certificate is awarded to

PADMA PRASADA



Intellectual Property

with a consolidated score of 87 %

Prof. Andrew Thangaraj NPTEL Coordinator Int Magray

(Jul-Oct 2018)

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

Roll No: NPTEL18HS45S11630179

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

The candidate has studied the above course through MCOCs mode, has appreciated college assignments and posted exams.
This conflictable is the latest acceptable for produced exams per ALCTE not faultons college 2.47 ± 5, 20 th, similar to other relies her / constition course

E.No. AICTE / RIFD / Enrough NOOCs / 2017-18



Roll No:NPTEL18EE40521620234

TO MANGALORE INSTITUTE OF TECHNOLOGY AND ENGINEERING MANGALURU



No. of weeks of NPTEL Courses	Equivalence of NPTEL course with regular FDP		
4	1 FDP of one week		
8	Full FDP of one week		
12	1 - FDP		

Duration of NPTEL course: 12 Weeks

NPTEL-AICTE Faculty Development Programme



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

This certificate is awarded to

ANJANI

for successfully completing the course

Digital Image Processing

with a consolidated score of 60 %

Prof. Andrew Thangaraj NPTEL Coordinator IIT Medres

(Jul-Oct 2018)

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

Roll No: NPTEL18EE40S21620234

To validate and check scores; http://nptel.ac.in/ncc

This candidate has sludied the above course through MOOCs mode, has submitted online assignments and passed proclaved ensers.

This cartificate is therefore acceptable for promotions under CAS as per AICTE, act feations dated 2.4 "July 2018, similar to other refreshor Forestation courses

Five AICTE / RIFD / FOP through MOOCs / 2017-18





Bhargavi Kamalaksha Rao

has successfully completed

ET702x: Designing Learner-Centric MOOC

an poline source conducted from 02 August 2018 to 05 Deptember 2018;

This course is offered by IITBombayX, an online learning initiative of Indian Institute of Technology Bombay.

Prof. Sridhar Iver and an assume of the G

the in the anomal fire facility Triangles

Prof. Sahana Murthy

and the rand should be int w

Dr. Sameer 5 Sahasrabudhe ATTACHED TO

104.00

Dr. Jayakaishnan M.

HONOUR CODE CERTIFICATE Issued: 07 September, 2018



RISHMA MARY GEORGE

has successfully completed

ET702x: Designing Learner-Centric MOOC

an online course conducted from 02 August 2018 to 06 September 2018,

This course is offered by IITBombayX, an online learning initiative of Indian Institute of Technology Bombay.

Prof. Sridhar Iyer Department of CSE &

Department of CSE & IDP in Educational Technology IIT Bombay Prof. Sahana Murthy IDP in Educational Technology

IIT Bombay

Dr. Sameer S Sahasrabudhe

Department of CSE IIT Bombay Dr. Jayakrishnan M

NPTEL III Mai car

The Persons Code is extensive in High election around a consistence of entire expensive and a constraint of the constrai



Roll No:NPTEL18HS30S11630247

TO MANGALORE INSTITUTE OF TECHNOLOGY AND ENGINEERING MANGALUBU



No. of weeks of NPTEL Courses	Equivalence of NPTEL course with regular FDP
4	t FDP of one week
В	Full FDP of one week
12	1 ± FDP

Duration of NPTEL course: 8 Weeks



NPTEL-AICTE Faculty Development Programme



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

This certificate is awarded to

SHREYA PRABHU K



for successfully completing the course

Developing Soft Skills and Personality

with a consolidated score of 91 %

Prof. Andrew Thangaraj NP1EL Coordinator IIT Madria

(Aug Oct 2018)

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

Roll No: NPTEL18H530511630247

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

The candidate has studied the above course through MOOCs mode, has automated online assignments and passing proclosed exams.
This partificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24° July 2018, almitar to other refreshed orientation course.

F. No. AICTE / RIFD / FDP strough MOOCs / 2017-18





Laxmi Gulappagol

and the state of

ET702x: Designing Learner-Centric MOOC

an online course conducted from 02 August 2018 to 30 September 2016

This course is offered by HTBombayX, an online learning in-bative of Indian institute of Technology Bombay

Prof. Sridhar lyer

I have been selected by

Prof. Sahana Murthy

Dr. Sameer S Sahasrabudhe

Dr. Jayakrishnan M

14000





NPTEL Online Certification

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

This certificate is awarded to

SANJEEVI KUMAR P

for successfully completing the course

Cryptography and Network Security

with a consolidated score of

60

Online Assignments 21.56/25 Proctored Exam 38.27/75

Total number of candidates certified in this course: 821

Jan-Apr 2019 (12 week course) A. GOSHAMU

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







NPTEL Online Certification

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

This certificate is awarded to

RAJESH N. KAMATH

for successfully completing the course

Teaching And Learning in Engineering (TALE)

with a consolidated score of

Online Assignments 22.92/25 Proctored Exam

39/75

Total number of candidates certified in this course: 1584

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

Feb-Mar 2019 (4 week course)





Indian Institute of Science Bangalore





Rashtreeya Sikshana Samithi Trust

RV COLLEGE OF ENGINEERING®

(Autonomous Institution Affiliate & to VTU, Balagavi)

R.V. Vidyaniketan Post, Mysuru Road, Bengaluru - 560 059



AICTE Sponsored Faculty Development Programme

93,0000000000

This is to certify that Prof Sagar Ramak Pujar
of Dept. of ISE, MITE, Mezdahiden
has participated in Two weeks Faculty Development Programme on "Data Science &
Deep Learning" held during 15-26 July 2019, at Department of Information Science
& Engineering, RV College of Engineering®, Bengaluru.

Dr. N.K. Cauvery Coordinator

Dr. K.N. Subramanya

Principal

ME - 18-19

HONOUR CODE CERTIFICATE



Sridhar DR

accessfully completed

ET702x: Designing Learner-Centric Mooc

are online course conducted from 02 August 2018 to 05 September 2018

The course is offered by IITBombayX, an online learning and a self-indian institute of Technology Bombay.

· Sicher

Prof. Sridhar lyer

fakendalty

Prof. Sahana Murthy

Jan

Dr. Sameer S Sahasrabudhe

Dr. Jayakrishnan M

HONOUR CODE CERTIFICATE Issued: 07 September, 2018



Girish LV

has successfully completed

ET702x: Designing Learner-Centric MOOC

an online course conducted from 02 August 2018 to 06 September 2018.

This course is offered by IITBombayX, an online learning initiative of Indian Institute of Technology Bombay.

Prof. Sridhar Iyer

Department of CSE &

Prof. Sahana Murthy

Dr. Sameer 5 Sahasrabudhe

Dr. Jayakri amon M.





Aveen K P

tion were wantly among and

E1702x: Designing Learner-Centric MOOC

an online course conducted from 02 August 2018 to 06 September 2018.

This course is offered by IITBombayX, an online learning initiative of Indian Institute of Technology Bombay.

Prof. Sridhar lyer

SP-Inches to

Prof. Sahana Murthy

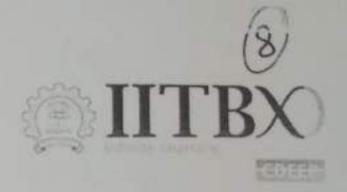
Dr. Sameer S Sahasrabudhe

HT Borman

Dr. Jayakrishnan M

Total Service





R Suresh Kumar

This source is offered by IITBombayX, an online learning an indian institute of Technology Bombay.

Prof. Sridhar Iver

Prof. Sahana Murthy

Dr. Sameer 5 Sahasrabudhe

Dr. Jayakrishnan M.



NPTEL-AICTÉ Faculty Development Programme



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

This certificate is awarded to

MOHAN KUMAR

for successfully completing the course

Engineering Fracture Mechanics

with a consolidated score of 46 %

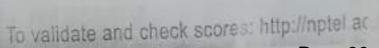
(Jul-Oct 2018)

Prof. Dileep N. Malkhede Advisor-I (Research, Institute & Faculty Developm

All India Council for Technical Education

rof. Andrew Thangaraj NPTEL Coordinator

IIT Madras







Indian Institute of Technology Bombay

Continuing Education & Quality Improvement Programmes (CE & QIP)

CERTIFICATE

This is to certify that

Rarthik M.

has participated in the AICTE Sponsored one-week QIP Short Term Course on

E-Mobility and Innovations in Sheet Metal Forming conducted by IIT Bombay during July 16 –20, 2018

Prof. Preeti Rao

Professor-In-Charge (CE & QIP)

Prof. Prashant P. Date

Course Coordinator



To

MANGALORE INSTITUTE OF TECHNOLOGY AND ENGINEERING



Score	Type of Certificate	
==90	Day - Gold States	
60-89	200	
10.59	Summarish Completed the Source	
440	No Conficient	

No. of credits recommended by NFTEL:1



NPTEL Online Certification



Funded by the Minstry of HRD. Govt. of India)

This certificate is awarded to

DR.NEELAKANTHA . V. LONDE

for successfully completing the course

Smart Materials and Intelligent System Design

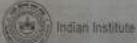
with a consolidated score of 40 %

Online Assignments 23.33/25 Proctored Exam 16.5/75

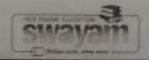
Prof. T. V. Prabhakar

Charman Center for Continuing Education, IETK Total number of candidates certified in this course: 147

Aug-5ep 2018 (4 week course) Prof. Satyaki Roy NFTEL Coordinator ST Kangar



Indian Institute of Technology Kanpur



0844



Certificate



This is to certify that Mr./Ms.

Vikranth Kannanth

has successfully completed AICTE-ISTE approved Induction Refresher Programme Teaching Engineering and Pedagogy for Effective Implementation of

Outcome Based Education

" held during

16/7/2018

21/7/2018

Organized by

N.M.A.M. Institute of Technology

Nitte, Karnataka

Advisor, AICTE

Executive Secretary, ISTE

Principal

Program Coordinator



A.J. INSTITUTE OF ENGINEERING & TECHNOLOGY. MANGALURU

A Unit of Laxmi Memorial Education Trust 🛛 (Approved by AICTE, Affiliated to VTU, Belagavi Recognised by Govt. of Karnataka)



Certificate of Participation

This is to certify that Dr./Mr./Mrs./Ms.GANESH RAT URS G.P. MITE MOODBLDRI has participated in the VTU Sponsored Five day FDP on "3D PRINTING" under TEQIP 1.3 held from 8th to 12th July 2019 at A. J. Institute of Engineering and Technology Mangaluru.

> Dr. Rajesh Rai P Convener & HOD

Dept. of Mechanical Engineering AJIET, Mangaluru

Dr. Shantharama Rai C Principal AJIET, Mangaluru

Dr. Shivakumar H R Special Officer VTU Extension Center

Mangaluru



A.J. INSTITUTE OF ENGINEERING & TECHNOLOGY, MANGALURU

A Unit of Laxmi Memorial Education Trust (Approved by AICTE, Affiliated to VTU, Belagavi Recognised by Govt. of Karnataka)



Certificate of Participation

This is to certify that Dr./Mr./Mrs./Ms. ANUDEEP. RRO. P., MITE, MOODBLDRI has participated in the VTU Sponsored Five day FDP on "3D PRINTING" under TEQIP 1.3 held from 8th to 12th July 2019 at A. J. Institute of Engineering and Technology Mangaluru.

Dr. Rajesh Rai P Convener & HOD

Dept. of Mechanical Engineering AJIET, Mangaiuru Dr. Shantharama Rai C Principal AJIET, Mangaluru Dr. Shivakumar H R
Special Officer
VTU Extension Center
Mangaluru



A.J. INSTITUTE OF ENGINEERING & TECHNOLOGY, MANGALURU

A Unit of Laxmi Memorial Education Trust X (Approved by AICTE, Affiliated to VTU, Belagavi Recognised by Govt. of Karnataka)



Certificate of Participation

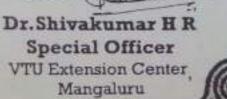
This is to certify that Dr./Mr./Mrs./Ms. RAHUL SANJIV, MITE, MOODBIDRI has participated in the VTU Sponsored Five day FDP on "3D PRINTING" under TEQIP 1.3 held from 8th to 12th July 2019 at A. J. Institute of Engineering and Technology Mangaluru.

> Dr. Rajesh Rai P Convener & HOD

Dept. of Mechanical Engineering AllET, Mangaluru

Dr. Shantharama Rai C Principal AllET, Mangaluru

Special Officer VTU Extension Center





AICTE - VTU Joint Training Programme for Teachers VISVESVARAYA TECHNOLOGICAL UNIVERSITY



VTU HUMAN RESOURCE DEVELOPMENT CELL (VTU - HRDC)
Centre for Post-Graduation Studies Muddenahalli, Chikkaballapur (Dist.) -562101

One Week Training Programme for Teachers On

"An Overview of Teaching Techniques in Turbomachiness" $22^{nd} - 26^{th} \text{ July 2019}$

Certificate

This is to certify that Mr. /Mrs. /Dr. /Prof. Bhomsprakesh. H.S., Assl. Prof. of
Mr. ITE, Moodlesdro. has Participated and Successfully completed

One Week AICTE - VTU Joint Training programme for Teachers on "An Overview of Teaching

Techniques in Turbomachines" on 22nd to 26th July 2019 Organized by VTU Human Resource

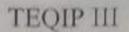
Development Centre (VTU - HRDC), Centre for PG Studies, Muddenahalli, Chikkaballapur (Dist.) - 562101

Dr. N. Chikkanna

Convener, Training Programme VTU, CPGS, Muddenahalli Dr. Satish Annigeri
Registrar (I/C) & Registrar Evaluation
VTU, Belagavi







NPIU

National Project Implementation Unit



JSS Mahavidyapeetha
JSS SCIENCE AND TECHNOLOGY UNIVERSITY
Sri Jayachamarajendra College of Engineering, Mysuru-570006
JSS Technical Institutions Campus, Mysuru-570006, Kamataka

Department of Mechanical Engineering

Certificate of Participation

This	is to certify that Dr./Prof./Sri./Smt./Ms. AKSHAY S BHAT
	of MITE, MOODABIDET has participated in a Fi
Days	Workshop on "Engineering Graphics and Design-Teaching Methodology and Evaluation
Proce	dure", under Technical Education Quality Improvement Program (TEQIP III) organized
Depa	tment of Mechanical Engineering, Sri Jayachamarajendra College of Engineering, Mysu
from	8 th - 12 th July 2019.

Prof. S. Prabhdswamy, Prof. V. Basavaraj & Prof. Y.C. Arun

Coordinators

Dr. M.S. Prabhusyamy

Convener

Dr. B. Manoj Kumar

TEQIP III Coordinator

Dr. T. N. Nagabhushan

Principal



13) Hie

NPTEL Online Certification

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



This certificate is awarded to

ASHWINI T.P.

for successfully completing the course



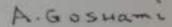
Embedded System Design with ARM

with a consolidated score of

Online Assignments 23.00/25 Proctored Exam 55/75

Total number of candidates certified in this course: 956

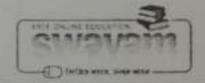
Jan-Mar 2019 (8 week course)

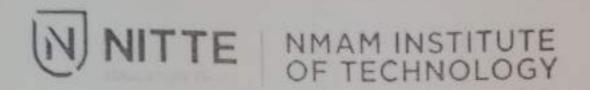


Prof. Adrijit Goswami Dean, Continuing Education & NPTEL Coordinator IIT Kharacpur



Indian Institute of Technology Kharagpur





DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING



Certificate



This is to certify that Ms. Rumana Ali, Assistant Professor., Department of Mechatronics

Engineering, Mangalore Institute of Technology and Engineering, Moodbidri has attended and

successfully completed AICTE sponsored Short Term Training Program on "Control of Power Electronic

Converters for Smart Power Systems" organized by Department of Electrical and Electronics Engineering

NMAM Institute of Technology, Nittle during 15 - 20 July 2019.

Dr. Nagesh Prabhu Coordinator STIP

Professor and Head

Or, Niranjan N. Chiplunkar
Chair Person - Program Evaluation Committee
Principal

Page 46



SUMMER SCHOOL SERIES



Certificate of Participation

This is to certify that Mr / Ms / Dr. SOWMYA KINI M

has participated in the

SUMMER SCHOOL ON MACHINE LEARNING

from July 05th 2019 to July 13th 2019 Organized at

HIT Hyderabad





ACHARYA INSTITUTE OF TECHNOLOGY

20 Districtor Road Souderamak Hesaraphata Road Bargal

DEPARTMENT OF MECHATRONICS ENGINEERING

This is to certify that

The K PRAVEEN SHENDY

MITE, MODDBIDRI

has participated

in Five days Faculty Development Program on

- Applications of Lab View Robotics & DEC in Industrial Automation"

held from 2310 - 27th July 2019

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3. List of participating teachers as per the prescribed format



MANGALORE INSTITUTE OF TECHNOLOGY & ENGINEERING

(An ISO 9001: 2015 Certified Institution)
(A Unit of Rajalaxmi Education Trust, Mangalore)
Badaga Mijar, Moodbidri

List of participating teachers as per the prescribed format for the year 2018-19

Sl No.	Name of teacher who attended	Title of the program	Duration (from – to) (DD-MM-YYYY)
1	Yathin K. L	Teaching And Learning in Engineering	FEB-MAR 2019 (4 Week Course)
2	Dr. Jayaprakash M C	Global Navigation and Satellite System	July to Aug 2018 (NPTEL Course)
3	Ms. Jyothi G N	Applications of Data Mining and Deep Learning Techniques in Multidisciplinary Area	24-06-2019 to 28-06-2019
4	Mr. AshuthoshHolla	Entrepreneurship for Academicians	07-01-2019 to 19-01-2019
5	Mr. Annappaswamy D.R	Introduction to Programming in C	July 2018 to October 2018
6	Mr. Ashwin Kumar M	Cloud Computing	August 2018 to September 2018
7	Mr. Manjunatha A.S	Database Management System	August 2018 to September 2018
8	Mrs. Padmashree G	Introduction to Machine Learning	August 2018 to September 2018
9	Mr. Guruprasad,	Introduction to Internet of Things	July 2018 to October 2018
10	Mr. Siddanagouda G.R	Introduction to R Software	August 2018 to September 2018
11	Mr. Shivaprasad T K	Infosys Faculty Enablement Program	06-08-2018 to 10-08-2018
12	Mrs. Sumalatha U	Database Management System	August 2018 to September 2018
13	Dr. Vinayambika S Bhat	Outcome Based Pedagogic Principles For Effective Teaching	August-September, 2018
14	SwapnaSrinivasan	Technical English for Engineers	August-October, 2018
15	Taranath H B	ET702x:"Designing Learner Centric MOOC"	02-08-2018 to 06-09-2018

16 Ranjith H D Centric MOOC" 17 Padma Prasada Intellectual Property 18 Anjani Digital Image Processing 19 BhargaviKamalakshaRao ET702x: Designing Learner Centric MOOC" 19 Padma Prasada Digital Image Processing ET702x: "Designing Learner Centric MOOC" 02-08-2018 to 02-08-2018 to 02-08-2018 to	2018 2018 0 06-08-2018
Intellectual Property Anjani Digital Image Processing BhargaviKamalakshaRao ET702x:"Designing Learner Centric MOOC" Rishma Mary George ET702x:"Designing Learner Centric MOOC" 20 Rishma Mary George ET702x:"Designing Learner	2018
19 BhargaviKamalakshaRao ET702x:"Designing Learner Centric MOOC" 02-08-2018 to 20 Rishma Mary George ET702x:"Designing Learner	06-08-2018
Centric MOOC" 02-08-2018 to Rishma Mary George ET702x:"Designing Learner	
	06-08-2018
21 ShreyaPrabhu K Developing Soft Skills and Personality August-Octob	per, 2018
22 LaxmiGulappagol ET702x:"Designing Learner Centric MOOC" 02-08-2018 to	06-08-2018
23 Sanjeev Kumar P Cryptography and Network Security Jan-Apr 2019	
24 Mr. Rajesh N Kamath Teaching and Learning in Engineering February - Ma week course)	arch 2019(4
25 Mr. Sagar Ramesh Pujar Data Science and Deep Learning 15-07-2019 - 2	26-07-2019
26 Sridhar D R ET702X: Elements of Learner Centric MOOCs 02-08-2018 to	06-09-2018
27 Girish L V ET702X: Elements of Learner Centric MOOCs 02-08-2018 to	06-09-2018
28 Aveen K P ET702X: Elements of Learner Centric MOOCs 02-08-2018 to	06-09-2018
29 R Suresh Kumar ET702X: Elements of Learner Centric MOOCs 02-08-2018 to	06-09-2018
NPTEL-AICTE Faculty Development Program- Engineering Fracture Mechanics Jul-Oct 2018	
31 Karthik M E-Mobility and Innovations in Sheet Metal Forming 16-7-2018 to 2	20-7-2018
32 Neelakantha V Londe Smart Materials and Intelligent System Design Aug-Sep 2018	3
Teaching Engineering and Pedagogy for Effective Implementation of Outcome Based Education 16-7-2018 to 2	29-7-2018
34 Ganesh Raj Urs 3D Printing 08-07-2019 to	12-07-2019
35 Anudeep Rao 3D Printing 08-07-2019 to	12-07-2019

36	Rahul S	3D Printing	08-07-2019 to 12-07-2019
37	Bhanuprakash H S	One week training programme for teachers on "An overview of teaching techniques in turbomachines"	22-07-2019 to 26-07-2019
38	Akshay S Bhat	"Engineering Graphics and Design - Teaching Methodology and Evaluation Procedure"	08-07-2019 to 12-07-2019
39	Mrs. Ashwini T. P.	NPTEL online Certification on Embedded System Design with ARM	Jan to March 2019
40	Mrs. Rumana Ali	Short term training program on Control of Power Electronic Converters for Smart Power Systems	15-07-2019 to 20-07-2019
41	Ms. Sowmya Kini M	Summer School on Machine Learning	08-07-2019 to 13-07-2019
42	Mr. Praveen Shenoy	FDP on Application of Labview, Robotics and PLC in Industrial Automation	23-07-2019 to 27-07-2019

Principal .

Principal
Mangalore Institute of Technology & Engineering
Badaga Mijar, MOODBIDRI - 574 225

4. Annual report highlighting the programs undertaken by the teaching faculties



MANGALORE INSTITUTE OF TECHNOLOGY & ENGINEERING

(An ISO 9001: 2015 Certified Institution)

Online / Face-to-Face Faculty Development Programs

Annual Report 2018-19

Faculty development refers to a variety of activities aimed at assisting academicians in developing professional skills that are necessary for carrying out their teaching, research, and administrative responsibilities in Engineering education..

In the academic year 2018-19, faculty members have enhanced their professional skills by attending FDP's and MOOC courses offered by various organizations/professional bodies. This includes learner centric MOOCs, Outcome based Pedagogical skills, Data mining, Machine learning, Data base management system, Power electronics, Robotics, Fracture Mechanics, Smart materials etc.

Total 42 faculty members attended Professional Development Programmes, Orientation / Induction Programmes, Refresher Courses, and Short Term Courses organized by different organizations/professional bodies.

Sl no.	Name of the Department	Number of programs undertaken by the	
		teaching faculty.	
1.	Aeronautical Engineering	01	
2.	Civil Engineering	01	
3.	Computer Science & Engineering	10	
4.	Electronics & Communication	11	
	Engineering		
5.	Information Science & Engineering	02	
6.	Mechatronics Engineering	04	
7.	Mechanical Engineering	13	
8.	Master of Business Administration	Nil	

PRINCIPAL

Mangalore Incitate of Technology & Engineering

Date: 26/07/2019