MANGALORE INSTITUTE OF TECHNOLOGY & ENGINEERING
(An ISO 9001: 2015 Certified Institution)
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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 - 2019-20)

Sl no.	Particulars	Page number
1	Refresher courses/Faculty orientation or other programmes as per UGC/AICTE stipulated period as participated by teachers	2-5
2	E-copy of certificates of the program attended by teachers	7-73
3	List of participating teachers as per the prescribed format	75-78
4	Annual report highlighting the programs undertaken by the teaching faculties	80

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

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Refresher course/Faculty Orientation or other programmes as per UGC/AICTE Stipulated period, as participated by teachers during the year 2019-20

Sl No.	Name of teacher who attended	Title of the program	Duration (from – to) (DD-MM-YYYY)
1	Mr. Ajith Kumar	NBA and NAAC Accreditation Process	04-06-2020 to 08-06-2020
2	Mr. Vishwaretha .K .R	An Overiew of Teaching Techniques in Finite Element Methods	30-12-2019 to 03-01-2020
3	Mr. Praneeth H.R	An Overiew of Teaching Techniques in Finite Element Methods	30-12-2019 to 3-01-2020
4	Mr. Akhila Roopesh	Applied Aerodynamics	20-01-2020 to 24-01-2020
5	Mr. Sujesh Kumar	Finite Element Analysis Practice and MATLAB	13-07-2020 to 17-07-2020
6	Mr. Shivaji Lamani	Finite Element Analysis Practice and MATLAB	13-07-2020 to 17-07-2020
7	Ms. Sunitha N V	Hands on training in data analysis using Microsoft excel	27-07-2020 to 31-07-2020
8	Mr. Guruprasad	Mobile App Development and Artificial Intelligence with MIT App Inventor	13-7-2020 to 17-7-2020
9	Ms. Jyothi G N	FDP on Python programming through InfyTQ Platform	06-07-2020 to 13-07-2020
10	Mr. Sandeep Kumar S	FDP on R Language and R studio	22-06-2020 to 05-07-2020
11	Ms. Kokila R	Applied Machine Learning Using Python	08-06-2020 to 12-06-2020
12	Mrs. Sumalatha U	FDP on Internet of Things	10-05-2020 to 14-05-2020
13	Mrs. Suma K	Cyber Security and BlockChain Technology	20-01-2020 to 24-01-2020
14	Mr. Shivaprasad T K	Data visualization using Tableau	08-06-2020 to 12-06-2020

Mijar, Moodabidri - 574225, Mangalore Taluk, D.K. Dist., Karnataka, INDIA.
Tel : 08258 - 262695 / 96 / 97 / 98, Telefax : 08258-262698/99 E-mail : principal@mite.ac.in info@mite.ac.in Web : www.mite.ac.in

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15	Mr. Shreekumar T	Applications of Python Programming in Data Analytics and Machine Learning – Research Perspective	15-06- 2020 - 19-06-2020
16	Mr. Krishnamoorthy K	Programming, Data Structures and Algorithms using Python	July 2019 to Sept 2019
17	Dr Jayaprakash M C	Integrated Waste Management for a Smart City	June-Oct 2019
18	Mr. Sagar S	Advances in Civil Engineering	26-05-2020 to 30-05-2020
19	Mr.Darshan M M	Applications of Geo-Infromatics in Environmental Engineering (AGEE) 2020	14-07-2020 to 19-07-2020
20	Mr.Akshaya Krishna N	NEW TEACHING STRATEGIES AND TECHNIQUES	29-06-2020 to 3-07-2020
21	Mis. Anusha Jain	OUTCOME BASED EDUCATION: A STEP TOWARDS EXCELLENCE, AICTE Marghadarshan Scheme	11-05-2020 to 15-05-2020
22	Mr. Suraj Shet	Sustainability Aspects and Recent Trends in Civil Engineering	14-07-020 to 18-07-2020
23	Mr. Sushmitha G S	Advances in Civil Engineering	26-05-2020 to 30-05-2020
24	Mis Supreetha YL	Sustainability Aspects and Recent Trends in Civil Engineering	14-07-2020 to 18-07-2020
25	Dr. Vinayambika S Bhat	Internet of Things (IoT)	06-04-2020 to 10-04-2020
26	Mr. Srikrishna Shastri C	Principles of Modern RADAR	03-06-2020 to 07-06-2020
27	Mr. Sathisha	Internet of Things (IoT)	6-4-2020 to 10-4-2020
28	Mr. Ganesh V N	Latest Trends and Challenges in IT Industry	15-06-2020 to 20-06-20202
29	Mr. Dony Armstron D souza	Research and Innovation	05-06-2020 to 09-06-2020
30	Mr. Ramalingam H M	Sensor, IoT & Machine Learning	01-06-2020 to 05-06-2020
31	Mrs Laxmi Gullapagol	R Programming	04-05-2020 to 09-05-2020
32	Mr. Taranath H B	Managing online classes and Co-Creating MOOCs:2.0	18-05-2020 to 03-06-2020
33	Mr. Ranjith H D	Environment and Sustainable Development	20-04-2020 to 24-04-2020
34	Mr. Padmaprasad Jain	R Programming	04-05-2020 to 09-05-2020
35	Mr. Sanjeevi Kumar	Principle of Modern RADAR	03-06-2020 to 07-06-2020

36	Mrs Rishma Mary George	Low Power VLSI Design	20-04-2020 to 24-04-2020
37	Bhargavi K	Internet of Things	10-04-2020 to 14-04-2020
38	Anjani	Image and Embedded Processing	11-05-2020 to 15-05-2020
39	Sowmya P M	LaTeX, R-Programming & Python	25-05-2020 to 30-05-2020
40	Mr. Sumith Shetty	Advances in signal processing	27-07-2020 to 31-07-2020
41	Nischitha	Arduino	19-05-2020 to 24-05-2020
42	Mr. Uday J	Insights on writing research proposals and funding opportunities	20-07-2020 to 24-07-2020
43	Ms. Shruthi D	Python Programming through INFYTQ Platform	06-07-2020 to13-07-2020
44	Verina D Souza	Training Of Trainers - 12 Weeks course - NPTEL	23-07-2019 to 18-10-2019
45	Mr. K. Abhaya Kumar	Financial Derivatives and Risk Management - NPTEL	15-07-2019 To 14-10-2019
46	Dr. Jayashri Shetty	Working Capital Management - NPTEL	11-07-2019 To 10-10-2019
47	Mr. Swaroop	Nanomaterial Synthesis, Process, Characterization and its Functional Applications	06-07-2020 to 11-07-2020
48	Mr. Vikranth Kannanth	Advanced Material Technology	01-07-2020 to 05-07-2020
49	Mr. Shivaramu H T	Ventilation, Air-Conditioning & Refrigeration Engineering	06-07-2020 to 10-07-2020
50	Mr. Sridhar D R	Advanced Research Methodology	11-05-2020 to 15-05-2020
51	Mr. Ganesh raj URS	Teaching and Learning of Additive Manufacturing Technology: Emphasis on Metal 3D Printing	13-07-2020 to 18-07-2020
52	Mr. Anudeep Rao	Teaching and Learning of Additive Manufacturing Technology: Emphasis on Metal 3D Printing	13-07-2020 to 18-07-2020
53	Mr. Yajnesha	Teaching and Learning of Additive Manufacturing Technology: Emphasis on Metal 3D Printing	13-07-2020 to 18-07-2020
54	Mr. Aveen K P	Teaching and Learning of Additive Manufacturing Technology: Emphasis on Metal 3D Printing	13-07-2020 to 18-07-2020

55	Mr. Mohan Kumar	Teaching and Learning of Additive Manufacturing Technology: Emphasis on Metal 3D Printing	13-07-2020 to 18-07-2020
56	Dr. Neelakantha V Londe	Robotics and Control	15-07-2020 to 19-07-2020
57	Dr.Lokesha M	Online Teaching-Learning Processes using ICT Tools for Education 4.0	08-06-2020 to 13-06-2020
58	Dr. Vignesh Nayak Ullal	Online Teaching-Learning Processes using ICT Tools for Education 4.0	08-06-2020 to 13-06-2020
59	Mr. Gautham	Online Teaching-Learning Processes using ICT Tools for Education 4.0	08-06-2020 to 13-06-2020
60	Mr. Bhanuprakash	Potential research areas in Mechanical Engineering	15-06-2020 to 20-06-20202
61	Purandar Naik	Advance Materials and Applications	30-12- 2019 to 3-1-2020
62	Mrs. Ashwini T. P.	FDP on Machine Learning for Computer Vision	29-06-2020 to 8-07-2020
63	Mrs. Rumana Ali	FDP on Insights on Writing Research Proposals and Funding Opportunities	20-07-2020 to 24-07-2020
64	Ms. Sowmya Kini M	FDP on Machine Learning and IOT with AWS	23-06-2020 to 02-07-2020
65	Mr. Kiran Kumar MV	FDP on Finite Element Analysis Practise and MATLAB	13-07-2020 to 17-07-2020
66	Mrs. Akshaya D. Shetty	FDP on Renewable Energy Application in Smart Grid, Micro Grid and EVs ((REASGMGEV-2020)	13-07-2020 to 17-07-2020
67	Mr. Praveen Shenoy	FDP on Control Theory and Applications	29-06-2020 to 3-07-2020

Principal

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

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

M.S. RAMAIAH INSTITUTE OF TECHNOLOGY

(Autonomous Institute, Affiliated to VTU)

MSR Nagar, Bengaluru - 560054

E-CERTIFICATE

OF PARTICIPATION

THIS CERTIFICATE IS PROUDLY PRESENTED TO
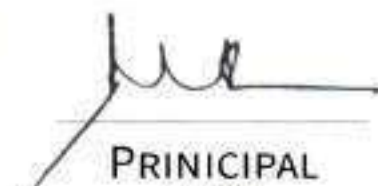
AJITH KUMAR

MANGALORE INSTITUTE OF TECHNOLOGY AND ENGINEERING

For his/her active participation in one week online Faculty Development Program on "NBA and NAAC Accreditation Process" organized by Internal Quality Assurance Cell (IQAC) M S Ramaiah Institute of Technology under AICTE Margdarshan Scheme from 4th to 8th June 2020.

DR GM MADHU
COORDINATOR

PRINICIPAL
MSRIT

Verify at
https://tinyurl.com/yd9xany8

Coordinators have confirmed the identity of this individual and the participation in this FDP

AICTE – VTU Joint Training Programme for Teachers
VISVESVARAYA TECHNOLOGICAL UNIVERSITY
VTU HUMAN RESOURCE DEVELOPMENT CELL (VTU - HRDC)
Centre for Post-Graduate Studies Muddenahalli, Chikkaballapur (Dist.) -562101

One Week Training Programme for Teachers
On
" An Overview of Teaching Techniques in Finite Element Methods (FEM) "
From 30th Dec 2019 to 3rd Jan 2020

Certificate

This is to certify that Mr. /Mrs. /Dr. /Prof. ......Vishwaretha..K.R...... ....of ....M.I.T.E......Moodabidre...has Participated and Successfully completed One Week AICTE – VTU Joint Training programme for Teachers on " An Overview of Teaching Techniques in Finite Element Methods (FEM) " from 30th Dec 2019 to 3rd Jan 2020 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

Prof. A. S. Deshpande
Registrar
VTU, Belagavi

AICTE – VTU Joint Training Programme for Teachers

VISVESVARAYA TECHNOLOGICAL UNIVERSITY

VTU HUMAN RESOURCE DEVELOPMENT CELL (VTU - HRDC)

Centre for Post-Graduate Studies Muddenahalli, Chikkaballapur (Dist.) -562101

One Week Training Programme for Teachers
On
" An Overview of Teaching Techniques in Finite Element Methods (FEM
From 30th Dec 2019 to 3rd Jan 2020

Certificate

This is to certify that Mr. /Mrs. /Dr. /Prof. ....Praneeth....H.R..................................of
.......M.I.TE....Moodabidre...has Participated and Successfully completed
One Week AICTE – VTU Joint Training programme for Teachers on " An Overview of Teaching Techniques in Finite Element Methods (FEM) " from 30th Dec 2019 to 3rd Jan 2020 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

Prof. A. S. Deshpande
Registrar
VTU, Belagavi

CENTRE FOR CONTINUING EDUCATION
INDIAN INSTITUTE OF SCIENCE
BENGALURU – 560012

CERTIFICATE

This is to certify that

AKHILA RUPESH

has participated in a short-term course on

"Applied Aerodynamics"

during **20 – 24 January 2020**

Under the Quality Improvement Programme of

All India Council for Technical Education, New Delhi

Prof O N Ramesh & Prof N Balakrishnan
COURSE CO-ORDINATORS

Prof. G Narayanan
CO-ORDINATOR, QIP

Prof. G L Sivakumar Babu
CHAIRMAN, CCE

TONTADARYA COLLEGE OF ENGINEERING

Department of Mechanical Engineering

Accredited by NBA

National Level Online Faculty Development Programme

Certificate of Participation
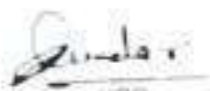
This certificate is presented to

SUJESH KUMAR

Mangalore Institute of Technology and Engineering, Moodabidri

for active participation in Five Days National Level Online Faculty Development Programme on "Finite Element Analysis Practice and MATLAB", organized by the Department of Mechanical Engineering, Tontadarya College of Engineering, Mundaragi Road, Gadag, Karnataka, India from 13.07.2020 to 17.07.2020

HOD
Dr. D.M. Goudar

Convener
Prof. I.S Patil

Principal
Dr. M.M Awati

STSKK'S
TONTADARYA COLLEGE OF ENGINEERING
Mundaragi Road, Gadag - 582101 Karnataka, India

Department of Mechanical Engineering
Accredited by NBA

National Level Online Faculty Development Programme

Certificate of Participation

This certificate is presented to

SHIVAJI LAMANI

MANGALORE INSTITUTE OF TECHNOLOGY AND ENGINEERING,MOODABIDRI-574225

for active participation in Five Days National Level Online Faculty Development Programme on "Finite Element Analysis Practice and MATLAB", organized by the Department of Mechanical Engineering, Tontadarya College of Engineering, Mundaragi Road, Gadag, Karnataka, India from 13.07.2020 to 17.07.2020

HOD
Dr. D M. Goudar

Convener
Prof. I S Patil

Principal
Dr. M M Awati

Rajya Vokkaligara Sangha®
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K R Road, V V Pura, Bengaluru - 560004
Phone: 080-26613237, Fax: 080-22426796, Web: bit-bangalore.edu.in
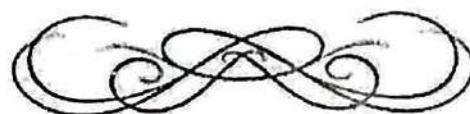
CERTIFICATE
OF PARTICIPATION

This is to certify that Mr./Ms./Dr./Prof. ___SUNITHA N V___ of ___galore Institute of Technology and ___ has participated in the *Five Day Webinar on "Hands* *negriganing in Data Analysis using Microsoft Excel"* Organised by Bangalore Institute o Technology, from 27th July 2020 to 31st July 2020

Dr. K.M. Roopa
Coordinator

Dr. Aswath M.U.
Principal-BIT

NITTE
EDUCATION TRUST

N.M.A.M. INSTITUTE OF TECHNOLOGY
(An Autonomous Institution affiliated to Visvesvaraya Technological University, Belagavi)
Nitte – 574 110, Karnataka, India

(ISO 9001 2015 Certified)
Accredited with 'A' Grade by NAAC

CERTIFICATE OF PARTICIPATION

This is to certify that

Mr. Guruprasad

Of

Mangalore Institute of Technology and Engineering Moodbidri

has participated in

Five-Day Online FDP on " *Mobile App Development and Artificial Intelligence with MIT App Inventor*" from 13-7-2020 to 17-7-2020 organized by

Department of MCA,

NMAM Institute of Technology, Nitte.

DR. SURENDRA SHETTY.
Convener

DR. NIRANJAN N CHIPLUNKAR
Principal

Certificate of Participation

INFY tQ

Grade | >=80 : A+ | >=60 : A | <6

This is to certify that

Prof. Jyothi. G. N of

Mangalore Institute of Technology & Engineering

has participated in the **Faculty Enablement Program on "Python Programming through**

INFYTQ Platform" conducted in **virtual mode through webinar** from 6th **to 13**th **July 2020** by

Infosys Limited and has been awarded with **"B" Grade.**

Thirumala Arohi
ce President & Head – Education, Training & Assessment,
Infosys Limited

Sundar KS
Associate Vice President & Head – Campus Conne
Education, Training & Assessment, Infosys

CAMBRIDGE

INSTITUTE OF TECHNOLOGY

K. R. PURAM, BANGALORE - 560036

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Accredited by NBA & NAAC | An ISO 9001:2015 Certified Institute

TWO WEEK FACULTY DEVELOPMENT PROGRAM ON

R Language & RStudio

CERTIFICATE OF PARTICIPATION

This is to certify that Dr./Prof./Mr./Ms. **Sandeep Kumar S**

from **Mangalore Institute of technology and Engineering**

has actively participated in the Two Week Faculty Development Program on **R Language & RStudio** from **22nd June 2020 to 5th July 2020** organized by **Department of Computer Science and Engineering, Cambridge Institute of Technology** in association with **IIT Bombay - Spoken Tutorial.**

Dr. Shashikumar D. R.
Convenor

Ms. Priyanka Shroff
Project Manager, IITB - ST

Dr. Suresh L.
Principal

N.M.A.M. INSTITUTE OF TECHNOLOGY
(An Autonomous Institution affiliated to Visvesvaraya Technological University, Belagavi)
Nitte – 574 110, Karnataka, India

(ISO 9001:2015 Certified)
Accredited with 'A' Grade by NAAC

CERTIFICATE OF PARTICIPATION

This is to certify that

Ms. Kokila R

of

MITE

has participated in the

Four-Day Online FDP on *"Applied Machine Learning Using Python"* from

9-6-2020 to 12-6-2020 organized by Department of ISE,

NMAM Institute of Technology, Nitte.

DR. KARTHIK PAI B. H.
Convener

DR. NIRANJAN N CHIPLUNKAR
Principal

National Institute of
Technical Teachers Training and Research
Chandigarh

MINISTRY OF HUMAN RESOURCE DEVELOPMENT, GOVERNMENT OF INDIA

Certificate

This is to certify that

SUMALATHA U

MANGALORE INSTITUTE OF TECHNOLOGY, MOODBIDRI, MANGALORE KARNATAKA

Participated in the Online AICTE Recognized Faculty Development Programme

on

Internet of Things

from

10-04-20 to 14-04-20 (One Week)

Organized by

Computer Science and Engineering Department

NITTTR, Chandigarh

Coordinator

Director

Knowledge Solutions India
Certificate
of participation

This certificate is Awarded to

Prof. Suma K

for participation in 5 days Faculty Development Program on
"Cyber Security and Blockchain Technology"

held between 20th To 24th January 2020 at Yenepoya Institute of Technology, Mangaluru.

24-01-2020

Knowledge Solutions India
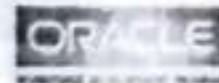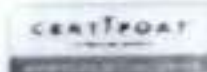
S. J

Mr. Sandeep Jethani

Director Knowledge Solutions India

CERTPOAT

ORACLE

DAYANANDA SAGAR COLLEGE OF ARTS, SCIENCE AND COMMERCE

SHAVIGE MALLESHWARA HILLS, KUMARASWAMY LAYOUT BENGALURU 560078

CERTIFICATE

This is to certify that

Mr. Shivaprasad T K

of **Mangalore Institute Of Technology And Engineering**

has participated in 5 Day Online Faculty Development Programme on **Data Visualization using 'Tableau'**

conducted by the Department of Computer Applications during **8-12 June 2020**

PROGRAM COORDINATOR   PRINCIPAL
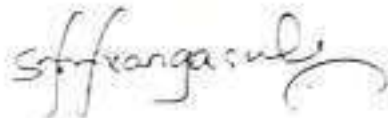
ALVA'S INSTITUTE OF ENGINEERING & TECHNOLOGY

Shobhavana Campus, Mijar, Moodbidri-574225, Dakshin Kannada.
Affiliated to VTU, Belagavi, Recognized by DTE, Govt. of Karnataka and Approved by AICTE, New Delhi
Accredited by NBA(CSE & ECE)

Department of Computer Science & Engineering

CERTIFICATE OF PARTICIPATION

This is to certify that **Mr. Shreekumar T** of Mangalore Institute of Technology and Engineering has attended **Five Days Workshop** on "Applications of Python Programming in Data Analytics and Machine Learning – Research Perspective", organized by Department of Computer Science and Engineering in association with Computer Society of India from 15th- 19th June, 2020.

Convener	Resource Person	HOD	Principal
Prof. Sushant Mangasuli	Dr.S.Mohideen Badhusha	Dr. Manjunath Kotari	Dr. Peter Fernandes

Certificate ID No: AIET/CSE/workshop/ML/2019-20/95

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58

Roll No: NPTEL19CS40S21660010

To
KRISHNAMOORTHY K
5-125(5) PRANJALI HOUSE HANDELU PUTTIGE
SAMPIGE POST NEAR VIDHYAGIRI
MOODBIDRI
DAKSHINA KANNADA
KARNATAKA
574227
PH. NO :9164322328

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

KRISHNAMOORTHY K

for successfully completing the course

Programming, Data Structures and Algorithms Using Python

with a consolidated score of **70** %

Online Assignments	24/25	Programming Exam	25/25	Proctored Exam	21.25/50

Total number of candidates certified in this course: 2779

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jul-Sep 2019
(8 week course)

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

Indian Institute of Technology Madras

swayam
FREE ONLINE EDUCATION

Roll No: NPTEL19CE31551770040

To DR JAYAPRAKASH M C
SR. ASSISTANT PROFESSOR
DEPARTMENT OF CIVIL ENGINEERING
MITE
MOODABIDRI
MANGALURU
KARNATAKA
574225
PH. NO 9901922104

No. of weeks of NPTEL Courses	Equivalence of NPTEL course with regular FDP
4	$\frac{1}{2}$ FDP of one week
8	Full FDP of one week
12	$1\frac{1}{2}$ 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

DR JAYAPRAKASH M C

for successfully completing the course

Integrated Waste Management for a Smart City

with a consolidated score of **70** %

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

(Jul-Oct 2019)

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

Roll No: NPTEL19CE31551770040

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

SWARNANDHRA
COLLEGE OF ENGINEERING AND TECHNOLOGY
(AUTONOMOUS)

Approved by AICTE-New Delhi, Permanent Affiliation to JNTUK, KAKINADA

Accredited by NAAC

Seetharampuram, Narsapur, West Godavari District, Andhra Pradesh -534280

Department of Civil Engineering

CERTIFICATE OF PARTICIPATION

This is to certify that

Sagar S

Mangalore Institute of Technology and Engineering

has participated in a 3-day online FDP on
"ADVANCES IN CIVIL ENGINEERING"
from 21/05/2020 to 23/05/2020

Prof G.V.L.N.Murthy
H.O.D.-CE

Dr S.Suresh Kumar
Principal

Dr S.Ramesh babu
Secretary & Correspondent

![RV College of Engineering logo] **RV College of Engineering**

Go, change the world

CERTIFICATE OF PARTICIPATION

This is to certify that

Darshan M M

has participated in the online Faculty Development Program on "Applications of Geo-informatics in Environmental Engineering" (AGEE 2020) organized by the Department of Civil Engineering, R V College of Engineering , Bengaluru, held from 14th to 18th July 2020.

Dr. K Gajalakshmi
AGEE 2020 Coordinator
R V College of Engineering
Bengaluru

Dr. M Lokeshwari
AGEE 2020 Coordinator
R V College of Engineering
Bangalore

Dr. Radhakrishna
Professor and Head
R V College of Engineering
Bangalore

Dr. K N. Subramanya
Principal
R V College of Engineering
Bengaluru

B.L.D.E.Association's

SHREE SANGANABASAVA MAHASWAMIJI POLYTECHNIC, VIJAYAPUR-03

Beside B.L.D.E.A 's V P Dr. P. G. Halakatti College of Engineering & Technology, Ashram Road, Vijayapur - 586 103, Karnataka, India.

Research Affairs Committee - SOP Cell

Certificate of Participation

This is to certify that **AKSHAYA KRISHNA N** of **MANGALORE INSTITUTE OF TECHNOLOGY AND ENGINEERING MOODABIDRI** has participated in the online Faculty Development Programme on *"New Teaching Strategies and Techniques"* held from 29th June to 3rd July 2020, Organized by Research Affairs Committee, Under SOP Cell, B.L.D.E.Association's Shree Sanganabasava Mahaswamiji Polytechnic,Vijayapur-03.

Mr. Subhasgoud Patil
Coordinator

Smt. D. S. Hiremath   Smt. Savita Joshi
Co-Conveners

Shri S J Goudar Principal
Programme Convener

Government College of Engineering, Karad

(An Autonomous Institute of Government of Maharashtra)

Vidyanagar Karad Dist.-Satara Maharashtra, PIN- 415 124.

Website: www.gcekarad.ac.in   Email: principal@gcekarad.ac.in

AICTE-MARGDARSHAN SCHEME

CERTIFICATE

This is to certify that Mr./ Ms./ Dr. *Anusha Jain* of *Mangalore Institute of Technology and Engineering, Moodbidri* has attended one week online Faculty Development Program on **"OUTCOME BASED EDUCATION: A STEP TOWARDS EXCELLENCE"** from 11-15 May 2020 under Margdarshan Scheme of AICTE, New Delhi.

Please scan the QR code for validation this certificate.

Mr. K. K. Mata	Dr. S. S. Mulik	Dr. U. V. Patil	Dr. S. P. Deshmukh	Dr. P. M. Joshi	Dr. A. T. Pise
Coordinator,	Coordinator,	Coordinator,	Convener,	Convener,	Principal,
PCCOER, Pune	RMDSSOE, Pune.	GCE, Karad.	GCE, Karad.	GCE, Karad.	GCE, Karad.

Your Certificate No is:OBEGCEK-05189

Five days online Faculty Development Programme
BMS Institute of Technology and Management, Bengaluru

In association with

Paradigm Environmental Strategies (P) Ltd, Bengaluru
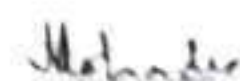
Certificate of Participation
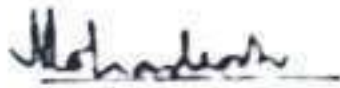
This is to certify that Mr/Mrs/Ms/Prof **Suraj Shet** has participated in Five days Online Faculty Development Programme on **"Sustainability Aspects and Recent Trends in Civil Engineering-The Future Scenario"** organized by the Department of Civil Engineering in association with Paradigm Environmental Strategies (P) Ltd, Bengaluru, **from 14/7/2020 to 18/7/2020**

Er. M.S.Dharek
Coordinator

Dr Velumani P
Coordinator

Er. Pravinjith K P
MD, Ecoparadigm

Dr Rajesh Gopinath
HOD-Civil Engg

Dr Mohanbabu G N
Principal

Shri Sai Shikshan Sanstha's

NAGPUR INSTITUTE OF TECHNOLOGY

CERTIFICATE

—— OF PARTICIPATION ——

This is to certify that **Sushmitha G S** working as **Assistant Professor** at **Mangalore Institute of Technology and Engineering**, participated in **Five Day Faculty Development Program** organized by **Department of Civil Engineering, Nagpur Institute of Technology** on **Advances in Civil Engineering** from **26-05-2020** to **30-05-2020**.

Mr. D. R. Naxine
Event Incharge

Mr. S. S. Kapgate
Co-ordinator

Dr. A. L. Murmu
Convener

Dr. A. Y. Deshmukh
Principal

DG4NDW-CE000132

#NEW GOALS

eco paradigm

Five days online Faculty Development Programme
BMS Institute of Technology and Management, Bengaluru

In association with

Paradigm Environmental Strategies (P) Ltd. Bengaluru

Certificate of Participation

This is to certify that Mr/Mrs/Ms/Prof Supreetha YL has participated in Five days Online Faculty Development Programme on **"Sustainability Aspects and Recent Trends in Civil Engineering-The Future Scenario"** organized by the Department of Civil Engineering in association with Paradigm Environmental Strategies (P) Ltd. Bengaluru from 14/7/2020 to 18/7/2020

Er. M S Dharek
Coordinator

Dr Velumani P
Coordinator

Er. Pravinjith K P
MD Ecoparadigm

Dr Rajesh Gopinath
HOD Civil Engg

Dr Mohanbabu G N
Principal

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi - 110070

AICTE Training And Learning (ATAL) Academy, Pune

Certificate

This to be certified that VINAY AMBIKA S BHAT participated & completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on "Internet of Things (IoT)" from 06-04-2020 to 10-04-2020 at Indian Institute of Information Technology (IIIT Nagpur).

Director ATAL Academies

Coordinator

Certificate
ID-IWZ5WO-CE000099

This is to certify that

Srikrishna shastri C, Associate professor

of

MANGALORE INSTITUTE OF TECHNOLOGY AND ENGINEERING

has actively participated in National level one week FDP on "Principles of Modern RADAR" organized by the Department of Electronics and Communication Engineering, RISE Krishna Sai Prakasam Group of Institutions, Ongole in association with ISTE chapter from 03/06/2020 to 07/06/2020.

Mr. K Suresh Babu
Coordinator

Dr. C H Venugopal Reddy
Professor & HOD

ATAL

AICTE

INDIA COUNCIL FOR TECHNICAL EDUCATION
Nelson Mandela Marg, Vasant Kunj, New Delhi - 110 070

AICTE Training And Learning (ATAL) Academy, Pune

Certificate

This to be certified that SATHISHA SHETTY participated & completed successfully AICTE Training And Learning (ATAL) Academy Online, FDP on "Internet of Things (IoT)" from 06-07-2020 to 10-07-2020 at Indian Institute of Information Technology (IIIT Nagpur).

Director ATAL Academies

Coordinator

R.M.D ENGINEERING COLLEGE

R.S.M Nagar, Kavaraipettai ...

This is to certify that _____ Mr. GANESH V N, _____

MANGALORE INSTITUTE OF TECHNOLOGY AND _____ has

ENGINEERING MOODABIDRI

participated six days online Faculty Development Programme on

"Latest Trends and Challenges in IT Industry" from 15.06.2020

to 20.06.2020.

Dr. P.Ezhumalai
CONVENOR

Dr. N.Anbuchezhian
PRINCIPAL

Thiru R.S.Munirathinam
CHAIRMAN

This is an electronically generated certificate and does not require any signature

SRI SAI
GROUP OF
INSTITUTES

www.srisaigroup.in

Certificate Number: **SSCET/FDP/2020/00265**

SRI SAI COLLEGE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE & Affiliated to IKGPTU Kapurthala)

CERTIFICATE OF PARTICIPATION

This is to certify that

DONY ARMSTRONG DSOUZA

Research Scholar

MANGALORE INSTITUTE OF TECHNOLOGY

has participated and successfully completed One Week Online **Faculty Development Program** on **Research and Innovation** (05-09 June, 2020) organized by Department of Mechanical Engineering, Sri Sai Group of Institutes, Badhani-Pathankot.

Dr. Arjan Singh
H.O.D Mechanical Dept.

Dr. Vipin Gupta
Principal SSCET

Er. Kanwar Tushar Punj
CMD, Sri Sai Group of Institutes

/ssgipathankot

84271-8427

SOMAIYA
VIDYAVIHAR UNIVERSITY

K. J. Somaiya College of Engineering

Certificate of Participation

Ramalingam H M

has successfully completed online STTP on
"Sensor, IoT & Machine Learning"
from 1st June 2020 to 5th June 2020 conducted by.
K. J. Somaiya College of Engineering, Vidyavihar, Mumbai

Dr. N. Mehendale
STTP coordinator

Dr. J. Nirmal
HOD, Electronics Engineering

Dr. S. Pandit
Principal, KJSCE

Sinhgad Institute of Technology and Science

49/1 , Opp. Mumbai Bengaluru, Westerly Bypass Road,
Narhe, Pune, Maharashtra 411041

Certificate of Participation

This is to certify that

LAXMI GULAPPAGOL

has participated in One Week Online Faculty Development Program
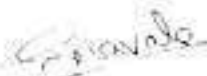
entitled

"R Programming"

organized by

Department of Computer Engineering
Sinhgad Institute of Technology and Science, Narhe, Pune-41 in
association with Spoken Tutorial, IIT Bombay
from 4th May 2020 to 9th May 2020.
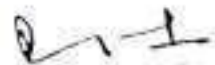
Mrs. B. D. Shendkar	Dr. G. S. Navale	Dr. R. S. Prasad
Coordinator	Convener	Principal

This is to certify that

Taranath H B

of

Mangalore Institute of Technology & Engineering

successfully completed Two Weeks Faculty Development Programme on

"MANAGING ONLINE CLASSES and CO-CREATING MOOCS:2 0"

from May 18 - June 03, 2020.

Dr. S.P. AGGARWAL
(Principal)
Director, TLC
Ramanujan College

Dr. NIKHIL RAJPUT
(Convener)
Assistant Director, TLC
Ramanujan College

National Institute of
Technical Teachers Training and Research

MINISTRY OF HUMAN RESOURCE DEVELOPMENT, GOVERNMENT OF INDIA

Certificate

This is to certify that

RANJITH H D

MANGALORE INSTITUTE OF TECHNOLOGY AND ENGINEERING,
MOODABIDRI
KARNATAKA

Participated in the AICTE Recognized Faculty Development Programme

on

Environment and Sustainable Development

Conducted by

Rural Development Department

from

20-04-20 to 24-04-20 (One Week)

at

NITTTR, Chandigarh

Coordinator

Director

Sinhgad Institute of Technology and Science

49/1, Opp. Mumbai-Bengaluru, Westerly Bypass Road,
Narhe, Pune, Maharashtra 411041

Spoken

Certificate of Participation

This is to certify that

PADMA PRASADA JAIN

has participated in One Week Online Faculty Development Program
entitled

"R Programming"

organized by

Department of Computer Engineering
Sinhgad Institute of Technology and Science, Narhe, Pune-41 in
association with Spoken Tutorial, IIT Bombay
from 4th May 2020 to 9th May 2020.

Mrs. B. D. Shendkar	Dr. G. S. Navale	Dr. R. S. Prasad
Coordinator	Convener	Principal

RISE Krishna Sai Prakasam Group of Institutions

(Approved by AICTE, New Delhi, Affiliated to JNTUK Kakinada & Accredited by "NBA" for B.Tech in ECE,EEE,CE & ME)
NH-16, Vallur- 523272, Ongole, Prakasam District, Andhra Pradesh. wwww.risekrishnasaiprakasam.edu.in

Department of Electronics and Communication Engineering

Certificate
ID:IWZ5WO-CE000080

Certificate of Participation

This is to certify that

Mr Sanjeevi Kumar P,Assistant Professor

of

Mangalore Institute of Technology and Engineering

has actively participated in National level one week FDP on **"Principles of Modern RADAR"** organized by the Department of Electronics and Communication Engineering, RISE Krishna Sai Prakasam Group of Institutions, Ongole in association with ISTE chapter from 03/06/2020 to 07/06/2020.

Mr. K Suresh Babu
Coordinator

Dr. Ch. Venugopal Reddy
Professor & HOD

Dr. A V Bhaskara Rao
Principal

Certificate No: ICT-2422/20

National Institute of
Technical Teachers Training & Research

MINISTRY OF HUMAN RESOURCE DEVELOPMENT, GOVERNMENT OF INDIA

This is to certify that

RISHMA MARY GEORGE

**MANGALORE INSTITUTE OF TECHNOLOGY AND ENGINEERING,
MOODBIDRI
KARNATAKA**

Participated in the AICTE Recognized Faculty Development Programme

on

Low Power VLSI Design

Conducted by

Electronics and Communication Engineering Department

from

20/04/2020 to 24/04/2020 (One Week)

at

NITTTR, Chandigarh

Coordinator

Director

National Institute of
Technical Teachers Training and Research

MINISTRY OF HUMAN RESOURCE DEVELOPMENT, GOVERNMENT OF INDIA

Certificate

This is to certify that

BHARGAVI KAMALAKSHA RAO

**MANGALORE INSTITUTE OF TECHNOLOGY AND ENGINEERING,
MOODBIDRI
KARNATAKA**

Participated in the AICTE Recognized Faculty Development Programme

on

Internet of Things

Conducted by

Computer Science and Engineering Department

from

10/04/2020 to 14/04/2020 (One Week)

at

NITTTR, Chandigarh

Coordinator

Director

National Institute of
Technical Teachers Training and Research

MINISTRY OF HUMAN RESOURCE DEVELOPMENT, GOVERNMENT OF INDIA

Certificate

This is to certify that

ANJANI

MANGALORE INSTITUTE OF TECHNOLOGY AND ENGINEERING, MOODABIDRI KARNATAKA

Participated in the Online AICTE Recognized Faculty Development Programme

on

Image and Embedded Processing

from

11-05-20 to 15-05-20 (One Week)

Organized by

Electronics and Communication Engineering Department
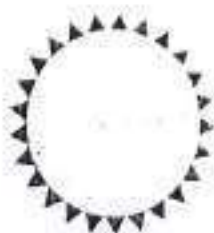
NITTTR, Chandigarh

Coordinator

Director

Department of Computer Science & Engineering

Certificate of Participation

This is to certify that

SOUMYA P M

Bearing Registration Number GNIT/AB-016

MANGALORE INSTITUTE OF TECHNOLOGY AND ENGINEERING

has successfully completed one week faculty development program on LaTeX, R-Programming & Python from 25-05-2020 to 30-05-2020 organized by Department of Computer Science & Engineering, Guru Nanak Institute of Technology, Hyderabad in association with IIT Bombay Spoken Tutorial.

Faculty Coordinator
Mr. I. Phani Raja
Asst. Prof-CSE, GNIT

Program Coordinator
Dr. S. Deepajothi
HOD-CSE, GNIT

Convenor
Dr. S. Sreenatha Reddy
Principal, GNIT

GURU NANAK INSTITUTIONS

Certificate of Participation

This is to certify that **Mr. Sumith Shetty** of Mangalore institute of Technology and Engineering has successfully attended the **National Level** Five Day Webinar Series Faculty Development Program on " **Advances in Signal Processing** & their Applications " held from 27th to 31st **July 2020** organized by Department of Electronics & Communication Engineering PES Institute of Technology and Management, Shivamogga

E certificate serial No: SIP - 00000000

Coordinator **Dr M Madhavi & Mr Kunjan D Shinde** Dept of E&C PESITM Shivamogga

Dr A Guruva Reddy

Dr Chaitanya Kumar M V

JAIHIND COLLEGE OF ENGINEERING

Spoken Tutorial

Department of Electronics & Telecommunication

Online One Week Faculty Development program on Arduino

Certificate of Participation

This is to certify that

Dr./Prof./Mr./Ms./Mrs. Nischitha

has successfully completed an Online One Week Faculty Development Program (FDP) on "Arduino" organized by Department of Electronics and Telecommunication, Jaihind College of Engineering, Kuran (Pune) from **Tuesday, 19th May, 2020 to Sunday, 24th May, 2020.**

Vamanjoor, Mangaluru - 575 028

PROGRAMME

ON

WRITING RESEARCH PROPOSALS AND FUNDING OPPORTUNITIES

Organized by

RESEARCH & FACULTY SG

Certificate of Participation

This is certify that _____ Mr. Uday J _____ of

Mangalore Institute of Technology and Engineering _____ has actively participated in the

One Week Online Faculty Development Programme on

"Insights on Writing Research Proposals and Funding Opportunities"

held from 20 to 24 July 2020

Certificate of Participation

Grade | >=80 : A+ | >=60 : A | <60 : B

This is to certify that

Prof. Shruthi. D of

Mangalore Institute of Technology & Engineering

has participated in the **Faculty Enablement Program** on "**Python Programming through INFYTQ Platform**" conducted in **virtual mode through webinar** from 6th to 13th July 2020 by **Infosys Limited** and has been awarded with "A+" Grade.

Thirumala Arohi
President & Head - Education, Training & Assessment,
Infosys Limited

Sundar KS
Associate Vice President, Head – Campus Connect
Education, Training & Assessment, Infosys Limited

MBA-19-20

Roll No: NPTEL19MG32S61770563

To
VERINA DSOUZA
1-33-2832, NEAR YUVAKA SANGHA,
OPP. N.J SERENITY BUILDING ,ASHOK NAGAR
MANGALURU
KARNATAKA
575006
PH. NO :7619256426

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)

TOP
TOPPER
5%

This certificate is awarded to

VERINA DSOUZA

for successfully completing the course

Training of Trainers

with a consolidated score of **80** %

Online Assignments	24.06/25	Proctored Exam	55.5/75

Total number of candidates certified in this course: **491**

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

Jul-Oct 2019
(12 week course)

Prof. Inderdeep Singh
NPTEL Coordinator
IIT Roorkee

Indian Institute of Technology Roorkee

swayam

Roll No: NPTEL19MG39S41770268

To K ABHAYA KUMAR
4-49, KEPULAJE HOUSE, BELADY POST,
KANTHAVARA
KARKALA
UDUPI
KARNATAKA
574129
PH. NO :9964143788

No. of weeks of NPTEL Courses	Equivalence of NPTEL course with regular FDP
4	$\frac{1}{2}$ FDP of one week
8	Full FDP of one week
12	$1\frac{1}{2}$ 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

K ABHAYA KUMAR

for successfully completing the course

Financial Derivatives & Risk Management

with a consolidated score of **50** %

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

(Jul-Oct 2019)

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

Roll No: NPTEL19MG39S41770268

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

Roll No: NPTEL19MG40S61770492

To
DR JAYASHRI SHETTY
FLAT NO.303, SUNVIEW RESIDENCY, COURT
ROAD
MOODABIDRI
DAKSHINA KANNADA
KARNATAKA
574227
PH. NO :7019335696

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

DR JAYASHRI SHETTY

for successfully completing the course

Working Capital Management

with a consolidated score of **67** %

Online Assignments	23.72/25	Proctored Exam	43.5/75

Total number of candidates certified in this course: **202**

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

Jul-Oct 2019
(12 week course)

Prof. Inderdeep Singh
NPTEL Coordinator
IIT Roorkee

Indian Institute of Technology Roorkee

swayam

mach-19-20

Certificate of Participation

HINDUSTHAN
COLLEGE OF ENGINEERING AND TECHNOLOGY
(An Autonomous Institution)

(Accredited by NAAC with 'A' Grade)

(Approved by AICTE and Affiliated to Anna University)

COIMBATORE 641 032

This Certificate is to Appreciate

Mr. SWAROOP, *Assistant Professor*

Mechanical engineering

Mangalore institute of technology and engineering

for actively attending the **Six Days** Online

Faculty Development Programme (FDP) on

"Nanomaterial Synthesis, Process, Characterization

and its Functional Applications"

Organized by the

Department of Automobile Engineering

from 6th - 11th July 2020

Prof Naresh Mallireddy
Coordinator

Dr Sabarinathan C
Professor & Head

Prof Barathkannan P
Coordinator

Malnad College of Engineering

Hassan-573202 Karnataka, India

An autonomous Institution Affiliated to VTU, Belagavi | Approved by AICTE & Accredited by NBA & NAAC
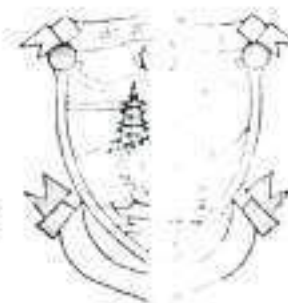
Certificate of Participation

This is to certify that **Vikranth Kannanth M S** of MITE, Moodabidri

participated in online faculty development programme on "**Advanced Materials Technology**"

organised by Department of Mechanical Engineering, Malnad College of Engineering, Hassan,

Karnataka, India held from 1st to 5th of July 2020.

Dr. L. Laxamana Naik
Head of Department

Dr. S. Pradeep
Coordinator

Dr. C. V. Venkatesh
Principal

TEQIP – III

Technical Education Quality Improvement Programme

BIJU PATNAIK UNIVERSITY OF TECHNOLOGY, ODISHA, ROURKELA

TEQIP-III, BPUT, Odisha (ATU) Sponsored

Faculty Development Programme on

"Ventilation, Air-Conditioning & Refrigeration Engineering" (VAR-2020)

This is to certify that, Dr./Mr./Mrs.SHIVARAMU H T, Asst.Prof.   Of MITE, Karnataka has actively participated in Faculty Development Programme on "Ventilation, Air-Conditioning & Refrigeration Engineering (VAR-2020) organized by Department of Mechanical Engineering, CAPGS, BPUT, Rourkela during 06th to 10th July 2020.

Convener

Director I/C , CAPGS

REST SOCIETY FOR RESEARCH INTERNATIONAL

(An autonomous body of REST Trust, India)
Registered under the Indian Trusts Act, 1882: 43/2009
Email: rsrisociety@gmail.com; Web: www.rsri.org.in

CERTIFICATE OF APPRECIATION

ONE WEEK STTP ON ADVANCED RESO

Certificate No: AAF1149

This is to certify that **Sridhar D R** has successfully completed and **Qualified the exam** of **One Week STTP on Advanced Research Methodology** from 11 May, 2020 to 15 May, 2020 organized by REST Society for Research International (RSRI), Krishnagiri, Tamil Nadu, India.

Dr. A. V. Raghu
President

Prof. Bhavna Sharma
Registrar

Dr. Ranjan Kumar Ghadai
Coordinator

NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL

TEACHING LEARNING CENTRE

Established under the Scheme of PMMMNMTT, MHRD, Govt. of India

DEPARTMENT OF MECHANICAL ENGINEERING

MHRD
Govt. of India

Certificate

This is to certify that Dr./ Mr. / Ms. ___GANESH RAJ URS G P, ASSISTANT PROFESSOR___,

of ___MANGALURU INSTITUTE OF TECHNOLOGY & ENGINEERING___ has actively

participated in the Six-Day Online Faculty Development Programme on *"Teaching and Learning*
of Additive Manufacturing Technology: Emphasis on Metal 3D Printing" , organized by the

Department of Mechanical Engineering in association with the Teaching Learning Centre,

National Institute of Technology Warangal, during 13th - 18th of July, 2020.

Dr. Y. Ravi Kumar
Coordinator, FDP

Prof.L. Krishnanand
Coordinator, FDP

Prof. R. Narasimha Rao
Head, Dept. of Mechanical
Engineering

Prof. A. Ramachandraiah
Coordinator, TLC

Prof. N. V. Ramana Rao
Director, NIT Warangal

NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL

TEACHING LEARNING CENTRE

Established under the Scheme of PMMMNMTT, MHRD, Govt. of India

DEPARTMENT OF MECHANICAL ENGINEERING

MHRD Govt. of India

Certificate

This is to certify that Dr./ Mr. / Ms. _____ ANUDEEP RAO P, ASSISTANT PROFESSOR _____,

of _____ MANGALORE INSTITUTE OF TECHNOLOGY AND ENGINEERING _____ has actively

participated in the Six-Day Online Faculty Development Programme on *"Teaching and Learning*

of Additive Manufacturing Technology: Emphasis on Metal 3D Printing" , organized by the

Department of Mechanical Engineering in association with the Teaching Learning Centre,

National Institute of Technology Warangal, during 13th - 18th of July, 2020.

Dr. Y. Ravi Kumar	Prof.L. Krishnanand	Prof. R. Narasimha Rao	Prof. A. Ramachandraiah	Prof. N. V. Ramana Rao
Coordinator, FDP	Coordinator, FDP	Head, Dept. of Mechanical Engineering	Coordinator, TLC	Director, NIT Warangal

NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL

TEACHING LEARNING CENTRE

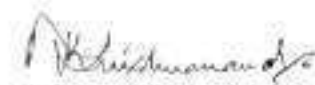*Established under the Scheme of PMMMNMTT, MHRD, Govt. of India*

DEPARTMENT OF MECHANICAL ENGINEERING

MHRD
Govt. of India

Certificate

This is to certify that Dr./ Mr. / Ms. ___YAJNESHA P SHETTIGAR , ASSISTANT PROFESSOR___ ,

of ___MANGALORE INSTITUTE OF TECHNOLOGY AND ENGINEERING MOODABIDRE___ has actively

participated in the Six-Day Online Faculty Development Programme on *"Teaching and Learning*

of Additive Manufacturing Technology: Emphasis on Metal 3D Printing" , organized by the

Department of Mechanical Engineering in association with the Teaching Learning Centre,

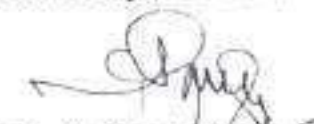National Institute of Technology Warangal, during 13th - 18th of July, 2020.

Dr. Y. Ravi Kumar
Coordinator, FDP

Prof.L. Krishnanand
Coordinator, FDP

Prof. R. Narasimha Rao
Head, Dept. of Mechanical
Engineering

Prof. A. Ramachandraiah
Coordinator, TLC

Prof. N. V. Ramana Rao
Director, NIT Warangal

NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL

TEACHING LEARNING CENTRE

Established under the Scheme of PMMMNMTT, MHRD, Govt. of India

DEPARTMENT OF MECHANICAL ENGINEERING

MHRD
Govt. of India

Certificate

This is to certify that Dr./ Mr. / Ms. _____ AVEEN K P, RESEARCH SCHOLAR _____,

of _____ MANGALORE INSTITUTE OF TECHNOLOGY & ENGINEERING _____ has actively

participated in the Six-Day Online Faculty Development Programme on *"Teaching and Learning*

of Additive Manufacturing Technology: Emphasis on Metal 3D Printing" , organized by the

Department of Mechanical Engineering in association with the Teaching Learning Centre,

National Institute of Technology Warangal, during 13th - 18th of July, 2020.

Dr. Y. Ravi Kumar	Prof.L. Krishnanand	Prof. R. Narasimha Rao	Prof. A. Ramachandraiah	Prof. N. V. Ramana Rao
Coordinator, FDP	Coordinator, FDP	Head, Dept. of Mechanical Engineering	Coordinator, TLC	Director, NIT Warangal

![National Emblem of India] **MHRD Govt. of India**

NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL
TEACHING LEARNING CENTRE
Established under the Scheme of PMMMNMTT, MHRD, Govt. of India
DEPARTMENT OF MECHANICAL ENGINEERING

Certificate

This is to certify that Dr./ Mr. / Ms. ✔ _____ MOHAN KUMAR, RESEARCH SCHOLAR _____ ,

of __ MANGALORE INSTITUTE OF TECHNOLOGY AND ENGINEERING MOODBIDRI __ has actively

participated in the Six-Day Online Faculty Development Programme on *"Teaching and Learning of Additive Manufacturing Technology: Emphasis on Metal 3D Printing"* , organized by the Department of Mechanical Engineering in association with the Teaching Learning Centre, National Institute of Technology Warangal, during 13th - 18th of July, 2020.

Dr. Y. Ravi Kumar	Prof. L. Krishnanand	Prof. R. Narasimha Rao	Prof. A. Ramachandraiah	Prof. N. V. Ramana Rao
Coordinator, FDP	Coordinator, FDP	Head, Dept. of Mechanical Engineering	Coordinator, TLC	Director, NIT Warangal

National Institute of Technology Silchar
Faculty Development Programme (Webinar)
Sponsored by TEQIP III

E-CERTIFICATE

This is to certify that Dr. Neelakantha V L has participated in the
faculty development programme on **Robotics & Control (RoboCon)-2020** organized by
the Department of Electronics & Instrumentation Engineering from 15th- 19th July, 2020
under the aegis of TEQIP-III.

Coordinator	HoD, EIE	Coordinator
Dr. Koena Mukherjee	Dr. S. H. Laskar	Dr. Manas Kumar Bera

ST. VINCENT PALLOTTI
COLLEGE OF ENGINEERING & TECHNOLOGY, NAGPUR

ARISE & SHINE

CERTIFICATE

This is to certify that Mr./Ms./Mrs. **Dr M Lokesha**

from **MANGALORE INSTITUTE OF TECHNOLOGY & ENGINEERING Moodabidri**

has attended a one week National Level Online Faculty Development Program on "**Online Teaching-Learning Processes using ICT Tools for Education 4.0**" organized by Department of Information Technology, SVPCET Nagpur, in association with Computer Society of India from 8th to 13th June, 2020.

Prof. M. V. Bramhe
Convener & Asso. Professor
HOD-IT

Dr. Surendra. V. Gole
Principal, SVPCET

Fr. Dr. Paul Chandrankunnel
Director, SVPCET

ST. VINCENT PALLOTTI
COLLEGE OF ENGINEERING & TECHNOLOGY, NAGPUR

ARISE & SHINE

CERTIFICATE

This is to certify that Mr./Ms./Mrs. **Dr. VIGNESH NAYAK ULLAL**

from **Mangalore Institute of Technology and Engineering**

has attended a one week National Level Online Faculty Development Program on "**Online Teaching-Learning Processes using ICT Tools for Education 4.0**" organized by Department of Information Technology, SVPCET Nagpur, in association with Computer Society of India from 8th to 13th June, 2020.

Prof. M. V. Bramhe
Convener & Asso. Professor
HOD-IT

Dr. Surendra. V. Gole
Principal, SVPCET

Fr. Dr. Paul Chandrankunnel
Director, SVPCET

ST. VINCENT PALLOTTI

COLLEGE OF ENGINEERING & TECHNOLOGY, NAGPUR

CERTIFICATE

This is to certify that Mr./Ms./Mrs. **Gautam S Shetty**

from **Mangalore Institute of Technology and Engineering**

has attended a one week National Level Online Faculty Development Program on "**Online Teaching-Learning Processes using ICT Tools for Education 4.0**" organized by Department of Information Technology, SVPCET Nagpur, in association with Computer Society of India from 8th to 13th June, 2020.

Prof. M. V. Bramhe
Convener & Asso. Professor
HOD-IT

Dr. Surendra. V. Gole
Principal, SVPCET

Fr. Dr. Paul Chandrankunnel
Director, SVPCET

VIGNAN INSTITUTE OF TECHNOLOGY & SCIENCE

Approved by AICTE, New Delhi., Programmes Accredited by NBA & Affiliated to JNTUH, Hyderabad

Vignan Hills, Near Ramoji Film City, Deshmukhi (V),
Pochampally (M), Yadadri Bhuvanagiri (D), Telangana - 508 284

Certificate of Participation

BHANUPRAKASH H S

from **Mangalore Institute of Technology and Engineering, Moodabidri**

has participated in a *One Week International Faculty Development Program (online)*
on *"Potential Research Areas in Mechanical Engineering"*
from 15th June 2020 to 20th June 2020
organized by *Department of Mechanical Engineering.*

Dr. S. Deva Prasad
Co-Convener

Prof. N. Leela Prasad
Convener & HOD

Dr. G. Durga Sukumar
Principal

ZSUCUS-CE000198

NEW HORIZON
COLLEGE OF ENGINEERING

New Horizon Knowledge Park, Ring Road, Marathalli
Autonomous College Permanently Affiliated to VTU, Approved by AICTE & UGC
Accredited by NAAC with 'A' Grade. Accredited by NBA

Sponsored by

>>>>>>>>>>>>>>>> AICTE <<<<<<<<<<<<<<<

Certificate of Participation

THIS IS TO CERTIFY THAT

Mr. Purandara Naik
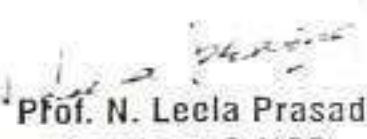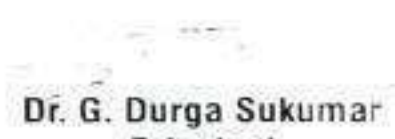
from Mangalore Institute of Technology and Engineering, Moodbidri has

participated in one week Faculty Development Programme on "Advanced
Materials & Applications" held from 30th December 2019 to 3rd January 2020.
organised by Department of Mechanical Engineering

Dr. Viswanath Bellie	Dr. M S Ganesha Prasad	Dr. Manjunatha
Programme Coordinator	Dean- Mechanical Engineering	Principal

Electronics & ICT Academies

IIT Guwahati, IIT Roorkee, MNIT Jaipur, NIT Patna, NIT Warangal and PDPM IIITDM Jabalpur
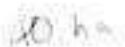
Supported by Ministry of Electronics and Information Technology (MeitY), Government of India
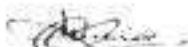
Two Weeks Online Faculty Development Programme on Machine Learning for Computer Vision

Certificate of Completion

This is to certify that **Mrs. Ashwini TP** from **MITE,Moodabidri,VTU** has participated in a two weeks online Faculty Development Programme on **"Machine Learning for Computer Vision"** jointly organized by Electronics & ICT Academies during **June 29- July 8, 2020** under the **"Scheme of financial assistance for setting up of Electronics and ICT Academies"** of the Ministry of Electronics and Information Technology (MeitY), Government of India. She /He has successfully completed all the requirements for completion of the programme and has earned a **Satisfactory** grade. The programme is recognized by AICTE/UGC.

Prof. Aparajita Ojha

Dr. Mukesh Kumar

Dr. Subodh Srivastava

Dr. Santosh Kapardi

ST JOSEPH ENGINEERING COLLEGE

(Affiliated to VTU Belgaum & Recognized by the AICTE New Delhi BT, CSE, ECE, EEE & ME Accredited by NBA New Delhi)

Vamanjoor Mangaluru - 575 028

ONE WEEK ONLINE FACULTY DEVELOPMENT PROGRAMME

ON

INSIGHTS ON WRITING RESEARCH PROPOSALS AND FUNDING OPPORTUNITIES

Organized by

RESEARCH & FACILITIES GROUP

Certificate of Participation

This is certify that _____ Ms Rumana Ali _____ of

Mangalore Institute of Technology and Engineering _____ has actively participated in the

One Week Online Faculty Development Programme on
"Insights on Writing Research Proposals and Funding Opportunities"

held from 20 to 24 July 2020

Dr Foley D'Souza	Dr Sandhya Dass	Dr Rio D'Souza	Rev Fr Wilfred P D Souza
Convenor	Event Coordinator	Principal	Director

CID:RFG-FDP1145

ID: 1202617AFF3

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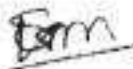
ELECTRONICS & ICT ACADEMY
INDIAN INSTITUTE OF TECHNOLOGY ROORKEE

CERTIFICATE

Faculty Development Programme
on
Machine Learning and IoT with AWS

This is to certify that **Sowmya Kini M** from **Mangalore Institute of Technology** has participated in faculty development programme (online live instructor-led) on "Machine Learning and IoT with AWS" conducted by Electronics and ICT Academy, IIT Roorkee from 23 June – 02 July, 2020.

Dr. Sanjeev Manhas
Principal Investigator
E&ICT Academy, IIT Roorkee

Dr. R. Balasubramanian
Local Coordinator
E&ICT Academy, IIT Roorkee

STSKK's
TONTADARYA COLLEGE OF ENGINEERING
Mundaragi Road, Gadag   582101 Karnataka, India

Department of Mechanical Engineering
Accredited by NBA

National Level Online Faculty Development Programme

Certificate of Participation

This certificate is presented to

Kiran Kumar M V

Mangalore institute of technology and engineering Moodbidre

for active participation in Five Days National Level Online Faculty Development Programme on "Finite Element Analysis Practice and MATLAB". organized by the Department of Mechanical Engineering, Tontadarya College of Engineering, Mundaragi Road, Gadag, Karnataka, India from 13.07.2020 to 17.07.2020

HOD
Dr. D M .Goudar

Convener
Prof. I S Patil

Principal
Dr. M M Awati

GMR Institute of Technology
An Autonomous Institute Affiliated to JNTUK Kakinada

GMRIT
Training Tomorrow's Engineers Today
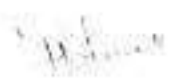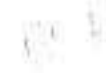
CERTIFICATE OF PARTICIPATION

This is to certify that **AKSHAYA D. SHETTY**, *Ref:GMRIT/CRGMV176*, from MITE MOODBIDRE has participated in One Week International FDP on **"Renewable Energy Application in Smart Grid, Micro Grid and EVs (REASGMGEV-2020)"** organized by Department of Electrical & Electronics Engineering of GMR Institute of Technology, Rajam, during July 13 - 17, 2020.

AKSHAYA D. SHETTY has received Grade "A" in the continuous assessment.

Dr. Sthita Prajna Mishra	Dr. Rajesh Kumar Patnaik	Dr. P Bharani Chandra Kumar	Dr. J. Raja Murugadoss	Dr. C. L. V. R. S. V. Prasad
Coordinator	Coordinator	Convener/HoD-EEE	Vice Principal	Principal

www.gmrit.org

VIGNAN INSTITUTE OF TECHNOLOGY AND SCIENCE

Near Ramoji Film City, Deshmukhi (V), Yadadri Bhuvanagiri Dist., Telangana - 508 284.

Approved by AICTE, New Delhi, Affiliated to JNTUH, Hyderabad

NIRF

This is to Certify that

Mr.K Praveen Shenoy

has participated in One Week International FDP on Control Theory and Applications from 29th June to 3rd July, 2020 organized by **Vignan Institute of Technology & Science** in Association with Telangana Academy for Skill and Knowledge **(TASK)**

TASK

HOD ECE	HOD EEE	HOD EIE	Principal
(Dr N DINESH KUMAR)	(Dr T RAMA SUBBA REDDY)	(Prof CH V B ADITYA KUMAR)	(Dr G DURGA SUKUMAR)

3. List of participating teachers as per the prescribed format

List of participating teachers as per the prescribed format for the year 2019-20

Sl No.	Name of teacher who attended	Title of the program	Duration (from – to) (DD-MM-YYYY)
1	Mr. Ajith Kumar	NBA and NAAC Accreditation Process	04-06-2020 to 08-06-2020
2	Mr. Vishwaretha .K .R	An Overiew of Teaching Techniques in Finite Element Methods	30-12-2019 to 03-01-2020
3	Mr. Praneeth H.R	An Overiew of Teaching Techniques in Finite Element Methods	30-12-2019 to 3-01-2020
4	Mr. Akhila Roopesh	Applied Aerodynamics	20-01-2020 to 24-01-2020
5	Mr. Sujesh Kumar	Finite Element Analysis Practice and MATLAB	13-07-2020 to 17-07-2020
6	Mr. Shivaji Lamani	Finite Element Analysis Practice and MATLAB	13-07-2020 to 17-07-2020
7	Ms. Sunitha N V	Hands on training in data analysis using Microsoft excel	27-07-2020 to 31-07-2020
8	Mr. Guruprasad	Mobile App Development and Artificial Intelligence with MIT App Inventor	13-7-2020 to 17-7-2020
9	Ms. Jyothi G N	FDP on Python programming through InfyTQ Platform	06-07-2020 to 13-07-2020
10	Mr. Sandeep Kumar S	FDP on R Language and R studio	22-06-2020 to 05-07-2020
11	Ms. Kokila R	Applied Machine Learning Using Python	08-06-2020 to 12-06-2020
12	Mrs. Sumalatha U	FDP on Internet of Things	10-05-2020 to 14-05-2020
13	Mrs. Suma K	Cyber Security and BlockChain Technology	20-01-2020 to 24-01-2020
14	Mr. Shivaprasad T K	Data visualization using Tableau	08-06-2020 to 12-06-2020

15	Mr. Shreekumar T	Applications of Python Programming in Data Analytics and Machine Learning – Research Perspective	15-06- 2020 - 19-06-2020
16	Mr. Krishnamoorthy K	Programming, Data Structures and Algorithms using Python	July 2019 to Sept 2019
17	Dr Jayaprakash M C	Integrated Waste Management for a Smart City	June-Oct 2019
18	Mr. Sagar S	Advances in Civil Engineering	26-05-2020 to 30-05-2020
19	Mr.Darshan M M	Applications of Geo-Infromatics in Environmental Engineering (AGEE) 2020	14-07-2020 to 19-07-2020
20	Mr.Akshaya Krishna N	NEW TEACHING STRATEGIES AND TECHNIQUES	29-06-2020 to 3-07-2020
21	Mis. Anusha Jain	OUTCOME BASED EDUCATION: A STEP TOWARDS EXCELLENCE, AICTE Marghadarshan Scheme	11-05-2020 to 15-05-2020
22	Mr. Suraj Shet	Sustainability Aspects and Recent Trends in Civil Engineering	14-07-020 to 18-07-2020
23	Mr. Sushmitha G S	Advances in Civil Engineering	26-05-2020 to 30-05-2020
24	Mis Supreetha YL	Sustainability Aspects and Recent Trends in Civil Engineering	14-07-2020 to 18-07-2020
25	Dr. Vinayambika S Bhat	Internet of Things (IoT)	06-04-2020 to 10-04-2020
26	Mr. Srikrishna Shastri C	Principles of Modern RADAR	03-06-2020 to 07-06-2020
27	Mr. Sathisha	Internet of Things (IoT)	6-4-2020 to 10-4-2020
28	Mr. Ganesh V N	Latest Trends and Challenges in IT Industry	15-06-2020 to 20-06-20202
29	Mr. Dony Armstron D souza	Research and Innovation	05-06-2020 to 09-06-2020
30	Mr. Ramalingam H M	Sensor, IoT & Machine Learning	01-06-2020 to 05-06-2020
31	Mrs Laxmi Gullapagol	R Programming	04-05-2020 to 09-05-2020
32	Mr. Taranath H B	Managing online classes and Co-Creating MOOCs:2.0	18-05-2020 to 03-06-2020
33	Mr. Ranjith H D	Environment and Sustainable Development	20-04-2020 to 24-04-2020
34	Mr. Padmaprasad Jain	R Programming	04-05-2020 to 09-05-2020
35	Mr. Sanjeevi Kumar	Principle of Modern RADAR	03-06-2020 to 07-06-2020

36	Mrs Rishma Mary George	Low Power VLSI Design	20-04-2020 to 24-04-2020
37	Bhargavi K	Internet of Things	10-04-2020 to 14-04-2020
38	Anjani	Image and Embedded Processing	11-05-2020 to 15-05-2020
39	Sowmya P M	LaTeX, R-Programming & Python	25-05-2020 to 30-05-2020
40	Mr. Sumith Shetty	Advances in signal processing	27-07-2020 to 31-07-2020
41	Nischitha	Arduino	19-05-2020 to 24-05-2020
42	Mr. Uday J	Insights on writing research proposals and funding opportunities	20-07-2020 to 24-07-2020
43	Ms. Shruthi D	Python Programming through INFYTQ Platform	06-07-2020 to13-07-2020
44	Verina D Souza	Training Of Trainers - 12 Weeks course - NPTEL	23-07-2019 to 18-10-2019
45	Mr. K. Abhaya Kumar	Financial Derivatives and Risk Management - NPTEL	15-07-2019 To 14-10-2019
46	Dr. Jayashri Shetty	Working Capital Management - NPTEL	11-07-2019 To 10-10-2019
47	Mr. Swaroop	Nanomaterial Synthesis, Process, Characterization and its Functional Applications	06-07-2020 to 11-07-2020
48	Mr. Vikranth Kannanth	Advanced Material Technology	01-07-2020 to 05-07-2020
49	Mr. Shivaramu H T	Ventilation, Air-Conditioning & Refrigeration Engineering	06-07-2020 to 10-07-2020
50	Mr. Sridhar D R	Advanced Research Methodology	11-05-2020 to 15-05-2020
51	Mr. Ganesh raj URS	Teaching and Learning of Additive Manufacturing Technology: Emphasis on Metal 3D Printing	13-07-2020 to 18-07-2020
52	Mr. Anudeep Rao	Teaching and Learning of Additive Manufacturing Technology: Emphasis on Metal 3D Printing	13-07-2020 to 18-07-2020
53	Mr. Yajnesha	Teaching and Learning of Additive Manufacturing Technology: Emphasis on Metal 3D Printing	13-07-2020 to 18-07-2020
54	Mr. Aveen K P	Teaching and Learning of Additive Manufacturing Technology: Emphasis on Metal 3D Printing	13-07-2020 to 18-07-2020

55	Mr. Mohan Kumar	Teaching and Learning of Additive Manufacturing Technology: Emphasis on Metal 3D Printing	13-07-2020 to 18-07-2020
56	Dr. Neelakantha V Londe	Robotics and Control	15-07-2020 to 19-07-2020
57	Dr.Lokesha M	Online Teaching-Learning Processes using ICT Tools for Education 4.0	08-06-2020 to 13-06-2020
58	Dr. Vignesh Nayak Ullal	Online Teaching-Learning Processes using ICT Tools for Education 4.0	08-06-2020 to 13-06-2020
59	Mr. Gautham	Online Teaching-Learning Processes using ICT Tools for Education 4.0	08-06-2020 to 13-06-2020
60	Mr. Bhanuprakash	Potential research areas in Mechanical Engineering	15-06-2020 to 20-06-20202
61	Purandar Naik	Advance Materials and Applications	30-12- 2019 to 3-1-2020
62	Mrs. Ashwini T. P.	FDP on Machine Learning for Computer Vision	29-06-2020 to 8-07-2020
63	Mrs. Rumana Ali	FDP on Insights on Writing Research Proposals and Funding Opportunities	20-07-2020 to 24-07-2020
64	Ms. Sowmya Kini M	FDP on Machine Learning and IOT with AWS	23-06-2020 to 02-07-2020
65	Mr. Kiran Kumar MV	FDP on Finite Element Analysis Practise and MATLAB	13-07-2020 to 17-07-2020
66	Mrs. Akshaya D. Shetty	FDP on Renewable Energy Application in Smart Grid, Micro Grid and EVs ((REASGMGEV-2020)	13-07-2020 to 17-07-2020
67	Mr. Praveen Shenoy	FDP on Control Theory and Applications	29-06-2020 to 3-07-2020

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 2019-20

Date: 17/07/2020

The essential component in enhancing professional education and competency is faculty vitality. Enriching faculty vitality in important domains such as teaching, assessing, research, professionalism, and administration is thought to greatly improve the educational environment and learners academic achievement. Faculty development programme (FDP) is a stand-alone educational methodology for developing faculty knowledge and professional abilities.

Faculty members have taken part in a variety of Faculty development programmes in their respective fields, which focuses primarily on recent advances in the teaching-learning process and technological developments. These areas include use of ICT tools for online teaching, Education 4.0, Applied Thermodynamics, Finite Elements Method, Advanced Materials, Renewable Energy, 3D Printing, Data Analysis, Artificial Intelligence, Machine Learning, Internet of Things, Cyber Security and Block Chain Technology, Signal Processing, VLSI Design, Capital Management and Risk Management etc.

In the academic year 2019-20, 67 faculty members participated in Professional Development Programmes, Orientation / Induction Programmes, Refresher Courses, and Short Term Courses organized by the different organizations/professional bodies.

Sl no.	Name of the Department	Number of programs undertaken by the teaching faculty.
1.	Aeronautical Engineering	06
2.	Civil Engineering	10
3.	Computer Science & Engineering	08
4.	Electronics and Communication Engineering	18
5.	Information Science & Engineering	01
6.	Mechatronics Engineering	06
7.	Mechanical Engineering	15
8.	Master of Business Administration	03

PRINCIPAL