#### 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 - 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	1-5
2	E-copy of certificates of the program attended by teachers	6-73
3	List of participating teachers as per the prescribed format	74-78
4	Annual report highlighting the programs undertaken by the teaching faculties	79-80

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

# MITE Solutions

#### 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 2019-20

SI 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

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 Page 2

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		
30	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 &	
37		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
Mangulore 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



https://tinyiirt.com/yd9xany8



## 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 30<sup>th</sup> Dec 2019 to 3<sup>rd</sup> Jan 2020

## Certificate

This is to certify that Mr. /Mrs. /Dr. /Prof. VIShwazethan K. R.	of
MITE Moodabidre	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 3th Jan 2020 Org	anized by
VTU Human Resource Development Centre (VTU - HRDC), Centre for PG Muddenahalli, Chikkaballapur (Dist.) - 562101	Studies,

Dr. N. Chikkaiina

Convener, Training Programme VTU, CPGS, Muddenahalli Prof. A. S. Deshpande Registrar VTU, Belagavi

Page



## AICTE - VTU-Voint 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 30<sup>th</sup> Dec 2019 to 3<sup>rd</sup> Jan 2020

## Certificate

This is to certify that Mr. /Mrs. /Dr. /Prof. Proneeth H.R.	of
One Week AICTE - VTU Joint Training programme for Teachers on " An Overview of Teach	
Techniques in Finite Element Methods (FEM) " from 30th Dec 2019 to 3rd Jan 2020 Organized	1 by
VTU Human Resource Development Centre (VTU - HRDC), Centre for PG Stud Muddenahalli, Chikkaballapur (Dist.)-562101	ies,

Dr. N. Chikkampa

Convener, Training Programme VTU, CPGS, Muddenahalli Brof. 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"

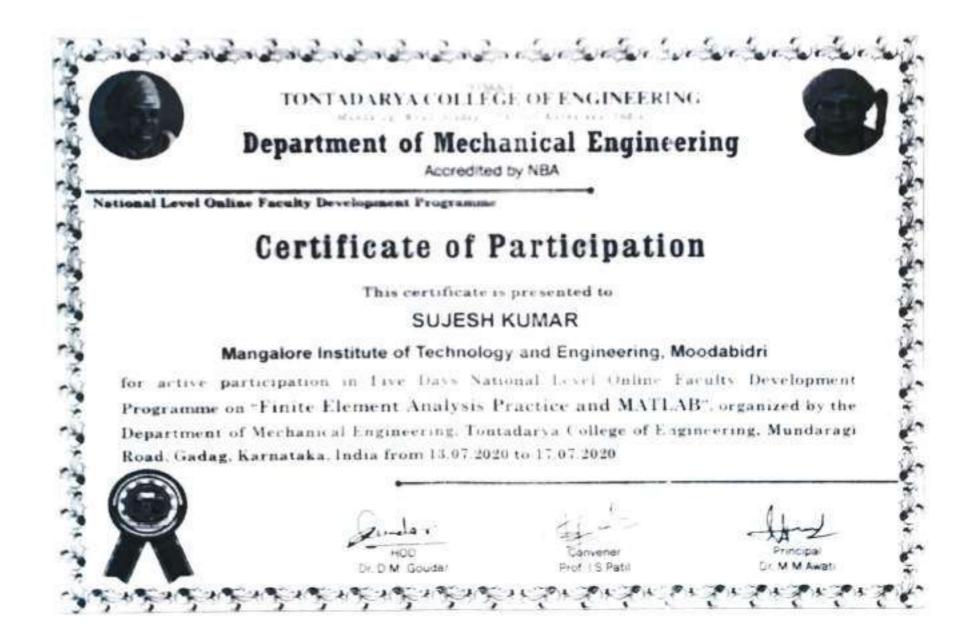
during 20 - 24 January 2020

Under the Quality Improvement Programme of All India Council for Technical Education, New Delhi

For Panels

Prof O N Ramesh & Prof N Balakrishnan COURSE CO-ORDINATORS Prof. G Narayanan CO-ORDINATOR, QIP

Prof. G L Sivakumar Babu CHAIRMAN, CCE



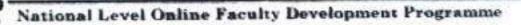


#### TONTADARYA COLLEGE OF ENGINEERING

Mundarugi Road, Gudag - 582101 Karnulaku, Indi-

#### Department of Mechanical Engineering

Accredited by NBA



### Certificate of Participation

This certificate is presented to

#### SHIVAJI LAMANI

MANGALORE INSTITUTE OF TECHNOLOGY AND

for active participation in The Blays, Mational Level 7-74225

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



できていていている

HOD Dr. D.M. Goudar Convener Prof 15 Patil

Principal Dr. M.M. Awati



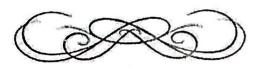
Rajya Vokkaligara Sangha®

#### BANGALORE INSTITUTE OF TECHNOLOGY

Affiliated to VTU Belagavi, Approved by AICTE 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. SUNITHANV

Jalore Institute of Technology and has participated in the Five Day Webinar on "Hands negriconing in Data Analysis using Microsoft Excel" Organised by Bangalore Institute of Technology, from 27th July 2020 to 31st July 2020

Dr. K.M. Roopa

Dr. Aswath M.U. Princiapi-BIT



#### 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 Nandan. T

DR. NIRANJAN N CHIPLUNKAR Principal

Page 14



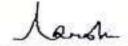
Grade | >=80 : A+ | >=60 : A | <6

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 6<sup>th</sup> to 13<sup>th</sup> July 2020 by Infosys Limited and has been awarded with "B" Grade.



- Juno-M

#### Thirumala Arohi

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



Associate Vice President, & Head - Campus Education, Training & Assessment, Infosys



## CAMBRIDGE



INSTITUTE OF TECHNOLOGY

K. R. PURAM, BANGALORE - 560036

Approved by AICTE, NewDelhi | Permanently Affiliated to VTU Belagavi | Recognized by Govt. of Karnataka 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./N	As. Sandeep	Kumar S
			-		762		

from Mangalore Institute of technology and Engineering

has actively participated in the Two Week Faculty Development Program on R Language &

RStudio from 22<sup>nd</sup> June 2020 to 5<sup>th</sup> July 2020 organized by Department of Computer Science and

Engineering, Cambridge Institute of Technology in association with IIT Bombay - Spoken

Tutorial.

XXXXXXXXXX

Dr. Shashikumar D. R. Convenor Behroff

Ms. Priyanka Shroff Project Manager, HTB - ST

Lund

Dr. Suresh L. Principal



#### N.M.A.M. INSTITUTE OF TECHNOLOGY

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

Page 17



# National Institute of Technical Teachers Training and Research Chandigach

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

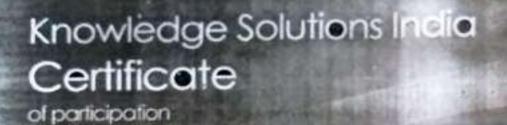
Computer Science and Engineering Department

NITTTR, Chandigarh



Coordinator

Director



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



**Enowiedge Solutions India** 



Mr. Sandeep Jethani

Director Knowledge Solutions India









## DAYANANDA SAGAR COLLEGE OF ARTS, SCIENCE AND COMMERCE

SHAVIGE MALLESHWARA HILLS, KUMARASWAMY LAYOUT BENGALURU 560078

### CERTIFICATE

This is to certify that

Mr. Shivaprasad TK

Mangalore Institute Of Technology And Engineering

has participated in 5 Day Online Facility Development Programms on Data Visualization using Tableau" conducted by the Department of Computer Apple arounduring 8-12 June 2020

PROGRAM COORDINATOR



PRINCIPAL

## ALVA'S INSTITUTE OF ENGINEERING & TECHNOLOGY



Shobhavana Campus, Mijar, Moodhidri-5"4225, Dakshin Kannada.

Affiliated to VTU, Belagavi, Recognized by DTE, Govt, of Karnataka and Approved by AICTE, New Delhi Accredited by NBA(CSL & FCE)



## 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

Prof. Sushant Mangasuli

Resource Person

Dr.S.Mohideen Badhusha

HOD

Dr. Manjunath Kotari

Principal

Dr. Peter Fernandes

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





Roll No: NPTEL19CS40S21660010

TO KRISHNAMOORTHY K
5-125(5) PRANJALI HOUSE HANDELU PUTTIGE SAMPIGE POST NEAR VIDHYAGIRI MOODBIDRI DAKSHINA KANNADA KARNATAKA

574227 PH: NO:9164322328



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

0%

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

Total number of candidates certified in this course: 2779

Devendra Jalikal

Prof. Devendra Jalihal Charman Centre for Continuing Education, IRTM

Jul-Sep 2019 (8 week course) 1

Prof. Andrew Thangaraj NPTEL Coordinator IIT Madras



Indian Institute of Technology Madras



J. O. P.



TO DR JAVAPRAKASH M C SR ASSISTANT PROFESSOR DEPARTMENT OF CIVIL ENGINEERING MITE MOODABIDH MANGALURU

KARNAIAHA

PH NO 9901122104



No. of weeks of NPTEL Courses	Equivalence of NPTEL course with regular FDP		
4	1 FDP of one week		
	Full 10P of one week		
12	1.1 100		

Duration of NPTEL course: 12 Weeks



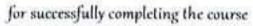
#### NPTEL-AICTE Faculty Development Programme



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

This certificate is awarded to

#### DR JAYAPRAKASH M C



#### Integrated Waste Management for a Smart City

with a consolidated score of 70 %

Prof. Andrew Thangaraj NPTE Coordinator #1 Magras

(Jul-Oct 2019)

Prof. Dileop N. Malkhode
Advisor I (Research, Institute & Facurity Development)
All India Council for Technical Education

Rell No: NPTEL19CE31S51770040

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

The candidate has afficient the above course through MOOCs mode, has submitted online assignments and passed proctored exams.

This pertilicate is therefore acceptable for promotions under CAS as per AICTE nonlications dated 24° July 2018, signific to other refresher / onectation courses.

E.No. AICTE / RIFD | FDP through MOOCs / 2017-18



## COLLEGE OF ENGINEERING AND TECHNOLOGY

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



#### 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 NGEE 2020 Coordinator

K \ ( ollege of Engineering Bengaluru Tokeshware

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

(day

Dr. Radhakrishna
Professor and Head
R V College of Engineering

RKamenyakor

Dr. K N. Subramanya Principal V College of Engineering

R V College of Engineering Bengaluru Page 25



## 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



## 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 Coordinator, PCCOER, Pune Dr. S. S. Mulik Coordinator, RMDSSOE, Pune. Dr. U. V. Patil Coordinator, GCE, Karad. Dr. S. P. Deshmukh Convener.

GCE, Karad.

Dr. P.M. Joshi Convener,

GCE, Karad.

Dr. A. T. Pise

Principal,

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

77-4

Er. M.S.Dharek Coordinator P.vel

Dr Velumani P Coordinator Imphi

Er. Pravinjith K P MD, Ecoparadigm The Car

Dr Rajesh Gopinath HOD-Civil Engg Mohadion

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 Page 29



DG4NDW-CF000132





## 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 F.

Er Pravinjith K.P. MD Ecoparadigm

Dr Rajesh Gopmath HOD Civil Engg Dr Mohanbabu G N Principal

Page 30







## ALL INDIA COUNCIL FOR TECHNICAL EDUCATION Selson Mondela Margar and sound Seware for \$110.000

## 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).

France Just

Director ATAL Academies



Coordin itor



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 03/05/2020 to 97/06/2020.

Mr. K. Suresh Babu.

n en Vermendard in de Montras en 2016 in trees the sales







#### AND A STUNCIL FOR TECHNIA AL EDIT ATTON Autom strudela Marg, Vacant Kung, New Delta 110,075

#### AICTE Training And Learning (ATAL) Academy, Pune

#### Certificate

This to be certified that \$5.74 HSH \ SHETTY participated & completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on "Internet of Things (IoT)" from 0a-03-1020 to 10-01-2020 at Indian Institute of Information Technology(HIT Nagpur).

Same for

Director ATAL Academies



Coordinator

# W. Tank

### RIM THE MEETING COLLEGE

RoyAl Somet, Repartiquetta), Modulo de proposito familia de la composito de la



This is to certify that \_\_\_\_\_\_\_ Mr. GANESH V N,

MANGALORE INSTITUTE OF TECHNOLOGY AND \_\_\_\_\_\_ has

participated six ENGINETEN GAMOOD BLOOD Blood

Dr. P.Ezhumalai CONVENOR Dr. N.Anbuchezhian PRINCIPAL Third R.S.Municathinata CHAIRMAN

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



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



# **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 STIP constitution



Dr. J. Nirmal Hol) Terms I maxima

Dr. S. Pandit

Sinhgad Technical Education Society's

4**.b. h**e Sinligal Institutes

#### Sinhgad Institute of Technology and Science



49/1 , Opp. Mumbai Bengaluru, Westerly Bypass Road, Narhe, Pune, Maharashtra 411941

### 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, HT Bombay
from 4th May 2020 to 9th May 2020.

133-

Mrs. B. D. Shendkar

Coordinator

Charleson

Dr. G. S. Navale

Convener

到土

Dr. R. S. Prasad

Principal





Government of India Maistry of Human Resource

..... to due

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)

(Principal) Director, TLC Ramanujan College 1.15 - 1.5

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



# National Institute of Jechnical Teachers Franchisch

AND THE REST

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 Technical Education Society's

#### 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, HT Bombay from 4th May 2020 to 9th May 2020.

132

Mrs. B. D. Shendkar

Coordinator

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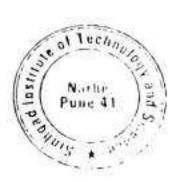
Dr. G. S. Navale

Convener

e-1

Dr. R. S. Prusad

Principal





## RISE Krishna Sai Prakasam Group of Institutions

(Approved by AICTE, New Delhi, Affiliated to INTUK Kakinada & Accredited by "NBA" for B Techan ECE, ELE, CL & ME (NH-16, Vallur - 523272, Ongole, Prakasam District, Andhra Pradesh www.wrise mishnasaiprakasam.edu.in

Department of Electronics and Communication Engineering





Certificate ID:IWZ5WO-CE000080



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

1 . . . . . .

Dr. Ch. Venugopal Reddy Professor & HOD

Dr. A V Bhaskara Rao Principal



#### National Austinute of

# uncal decellers de la laction de

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 Meson the

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



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## National Australia of

a terminal programma distribution contraction of the contraction of th

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MINISTRY OF HUMAN RESOURCE DEVELOPMENT, GOVERNMENT OF INDIA

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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



Circle Indian

Coordinator

医220

Director



# TARREST SERVICES OF THE SERVIC

#### 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.

Program Goordinator

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

Raja Dr. S. Deepajothi E. GNIT HOD-CSE GNIT Convenor Dr. S. Sreenatha Reddy Principal, GNIT



ment

Certificate of Participation

Dates, and a patient in Second Trust &

Successfully attended the National Level. Five Day Webmar Series Faculty Development Program on "Advances in Signal Processing & their Applications." held from 27th to 31st July 2020 organized by Department of Electronics & Communicational Inginiering. Place in Finite of Technology and Management, Shivamogga.

E ANDRESONA SECULA SEC. SEC. CONTRACTOR

Coordinator: Dr. M. Madhavi & Mr. Kunjan D. Shinde (1997) of Lett. L. P. M. Shi attractive

4-1

Dr. A Guruva Reddy

Dr. Chartanya Kumar M V

# JAIHIND COLLEGE OF ENGINEERING





Departments & Electronics & Telecommunication

Online One Week Faculty Development-program on Arduling



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.



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of by ASA To Collect

Contanguos, Mangaluru - 575 028

ROGEAMME

ON

EL LES ANDERING RECONSERVATORS AND TELL INCOPPERTUNITIES

Organized by

RESPONDED A LACILITY S OF

# Certificate of Participation

This is certify that \_\_\_\_\_\_ Mr. Uday J

cit

Mangalore Institute of Technology and Engineering

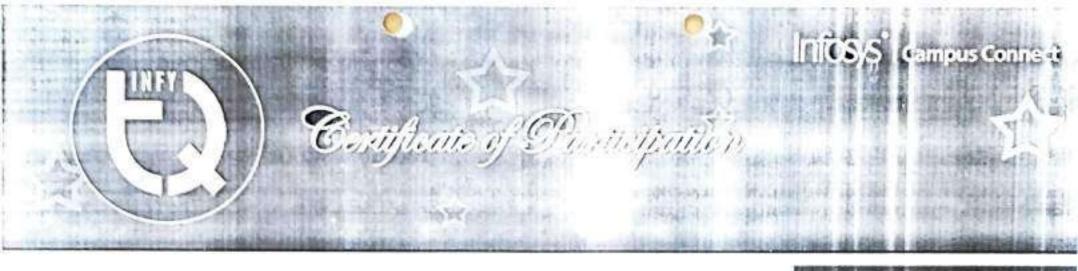
has actively participated in the

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

held from 20 to 24" July, 2020.

\*

Harris f



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

This is to certify that

Prof. Shruthi. Dor

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.

Lange

Thirumala Arohi

dent & Head - Education, Training & Assessment,

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Some T. KS

Security Vice President Hand - Compus Conne Education Treatment Assessment Infosys This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, https://nptel.ac.in/noc/

MBA-19-20

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 Elite+Gold >=90 Elite+Silver 75-89 >=60 Elite 40-59 Successfully Completed No Certificate <40

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



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



This certificate is awarded to

#### VERINA DSOUZA

for successfully completing the course

#### Training of Trainers

with a consolidated score of

%

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 Central IIT Roorkee

Jul-Oct 2019 (12 week course)





Indian Institute of Technology Roorkee





Roll No:NPTEL19MG39S41770268

То к авнача кимая

4-49, KEPULAJE HOUSE, BELADY POST,

KANTHAVARA

KARKALA

KARNATAKA

574129

PH. NO:9964143788



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: 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

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 24° July 2018, similar to other refresher / orientation courses.

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

Page 5

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



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 No Certificate <40

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved



# NPTEL Online Certification

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



This certificate is awarded to

#### DR JAYASHRI SHETTY

for successfully completing the course

#### **Working Capital Management**

with a consolidated score of

Online Assignments | 23.72/25 | Proctored Exam

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 MPTEL Coordinator IIT Roorkee



Indian Institute of Technology Roorkee







### 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 A preside

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

Prot Naresh Mallireddy Coordinator



Prof Barathkannan P Coordinator

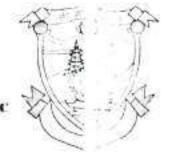
Dr Sabarinathan C Professor & Head

Applemental harmon

# **Malnad College of Engineering**

#### Hassan-573202 Karnataka, India

An autonomous Institution Affiliated to VTU, Beingavi | 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 1 to 5 th of July 2020.

Dr. L. Laxamana Naik

Head of Department

7- [

Dr. S. Pradeep

Coordinator

CV-Veryting

Dr. C. V. Venkatesh

Principal





## 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.

frehm.

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 STIP ON ADVANUEL REED IN

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.

y W.

Dr. A. V. Raghu President Bhavna Charma

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

# Certificate

This is	to certify that Dr./ Mr. / MsGANESH RAJ URS G P. ASSISTANT PROFESSOR, MANGALURU INSTITUTE OF TECHNOLOGY & ENGINEERING has actively
of	ipated in the Six-Day Online Faculty Development Programme on "Teaching and Learning
partic	ditive Manufacturing Technology: Emphasis on Metal 3D Printing", organized by the
Donal	tment of Mechanical Engineering in association with the Teaching Learning Centre,
Natio	nal 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. Ramachanaralah



# 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	ANUDEEP RAO P, ASSISTANT PROF	ESSOR,
of	MANGALORE INSTITUTE OF	TECHNOLOGY AND ENGINEERING	has actively
partici	pated in the Six-Day Online Facu	ilty Development Programme on "Teachi	ng and Learning
of Add	ditive Manufacturing Technology	r: Emphasis on Metal 3D Printing", o	rganized by the
Depart	ment of Mechanical Engineering	ng in association with the Teaching L	earning Centre,
Nation	al Institute of Technology Warang	gal, 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. Ramachandralah-Coordinator, TLC

. 20



# 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. \_\_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 Prof. A. Ramachaneraiah. Coordinator, TLC





# 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	AVEEN K P, RESEARCH SCHOLAR	₹,
of	MANGALORE INSTITUTE OF	TECHNOLOGY & ENGINEERING	has actively
partic	ipated in the Six-Day Online Facu	ilty Development Programme on "Teac	hing and Learning
of Add	ditive Manufacturing Technology	: Emphasis on Metal 3D Printing",	organized by the
Depar	tment of Mechanical Engineering	ng in association with the Teaching	Learning Centre,
Nation	al Institute of Technology Warang	gal, during 13th - 18th of July, 2020.	

Dr. Y. Ravi Kumar Coordinator, FDP

7 P = 8

Prof.L. Krishnanand Coordinator, FDP Prof. R. Narasimha Rao Head, Dept. of Mechanical Engineering Prof. A. Ramachandraiah Coordinator, TLC



# 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 Coordinator, FDP

Prof. L. Krishnanand Coordinator, FDP

Prof. R. Narasimha Rao Head, Dept. of Mechanical Engineering Prof. A. Ramachandraiah-Coordinator, TLC



# 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

Horna Multinger

Dr. Koena Mukherjee

HOD, EIE

Julie L

Dr. S. H. Laskar

Coordinator

Manas Kumartena

Dr. Manas Kumar Bera



### ST. VINCENT PALLOTTI



COLLEGE OF ENGINEERING & TECHNOLOGY, NAGPUR

# CERTIFICATE

This is to certify that Mr./Ms./Mrs.

MANGALORE INSTITUTE OF TECHNOLOGY & ENGINEERING Moodabidri from

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



### ST. VINCENT PALLOTTI



COLLEGE OF ENGINEERING & TECHNOLOGY, NAGPUR

# CERTIFICATE

This is to certify that Mr./Ms./Mrs.

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

Fr. Dr. Paul Chandrankunnel
Director, SVPCET



### ST. VINCENT PALLOTTI



COLLEGE OF ENGINEERING & TECHNOLOGY, NAGPUR

# CERTIFICATE

This is to certify that Mr./Ms./Mrs.

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



#### **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),

Pochampaliy (M), Yadadri Bhuvanagin (D), Telangana - 508 284



# Certificate of Participation

#### BHANUPRAKASH H S

from Mangalore Institute of Technology and Engineering,

has participated in a One Week International Faculty Development Program (maine) 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

Prof. N. Leela Prasad Convener & HOD

Dr. G. Durga Sukumar Principal ZSUCUS-CE000198



Autonomous College Permanently Affiliated to VTU, Approved by AICTE & UGC Accredited by NAAC with 'A' Grade. Accredited by NBA

Sponsored by

**<<<<<<**<<

THIS IS TO CERTIFY THAT

Mr. Purandara Naik

from Mongalore Incitate at 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

Principal







Ret. So: EICT/NITP/94/CSE-ECE/S09/2020.

#### Electronics & ICT Academies

HT Gusvahati, HT Roorkee, MNIT Jaipur, NIT Patna, NIT Warangal and PDPM HITDM Jabahpur.











#### 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 (Menty), 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.

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#### 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

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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. Felcy D Suitza

Lie Smithya Dass

Dr Rin D Soilla

Ray Fy Voltage P. B. Soura

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# ELECTRONICS & ICT ACADEMY INDIAN INSTITUTE OF TECHNOLOGY ROORKEE

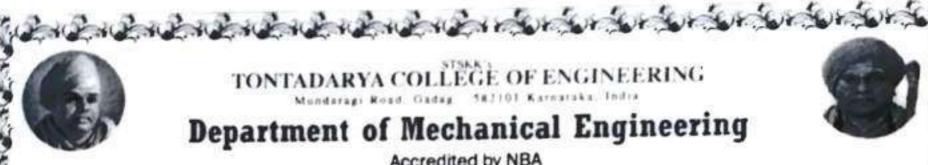


Faculty Development Programme on Machine Learning and IoT with AWS

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 LCT with AWS" conducted by Electronics and ICT Academy, ITT Roorkee from 2 (June - o2 July, 2020).

Dr. Sanjeev Manhas Principal Investigator EXRT Academs, HT Rootsee

Dr. R. Balasubramanian Local Coordinator T&RCT Academy HTFRoorisee



# Mundaragi Road, Gaday 582101 Karnaraka, 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



Dr. D.M. Goudan

Prof. IS Patil

Principal Dr. M M Awati

#### GMR Institute of Technology An Autonomous Institute Affiliated to JNTUK. Kakinada



#### 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 Coordinator

Dr. Rajesh Kumar Patnaik Coordinator

Dr. P Bharani Chandra Kumar Dr. J. Raja Murugadoss Dr. C. L. V. R. S. V. Prasad Convener Hell-EFE

Vice Principal

Principal.

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# VIGNAN INSTITUTE OF TECHNOLOGY AND SCIENCE

ear Ramoji Film Cits, Deslumikhi (V), Yadadri Bhuvanagiri Dist., Telangana - 508 284.

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





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

organized by Vignan Institute of Technology & Science in Association with Telangana Academy for Skill and Knowledge (TASK)

TASK

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Principal

(Dr. N.DINESH KUMAR)

(D): T RAMA SUBBA REDDY).

(Prof. CH V B ADITYA KUMAR).

(Dr. G. DURGA SUKUMAR)

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 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

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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

	Mrs Rishma Mary		
36	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
		LaTeX, R-Programming &	11 05 2020 to 15 05 2020
39	Sowmya P M	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
		Ventilation, Air-Conditioning &	01 07 2020 to 03 07 2020
49	Mr. Shivaramu H T	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

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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

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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**

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

Date: 17/07/2020

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### MANGALORE INSTITUTE OF TECHNOLOGY AND ENGINEERING (An ISO 9001:2015 Certified Institution)

# For the Details of Remaining Four Years Click the Below Links

Sl no.	<b>Particulars</b>	Link
		https://mite.ac.in/wp-
		content/uploads/2021/08/6_3_4-2018-19-
1	6.3.4- 2018-19	Average-number-of-teachers-undergoing-
		face-to-face-Faculty-Developmnt-
		Programs.pdf
		https://mite.ac.in/wp-
		content/uploads/2021/08/6_3_4-2017-18-
2	6.3.4- 2017-18	Average-percentage-of-teachers-undergoing-
		face-to-face-Faculty-Development-
		Programs.pdf
		https://mite.ac.in/wp-
		content/uploads/2021/08/6_3_4-2016-17-
3	6.3.4- 2016-17	Average-percentage-of-teachers-undergoing-
		face-to-face-Faculty-Development-
		Programes.pdf
		https://mite.ac.in/wp-
	6.3.4- 2015-16	content/uploads/2021/08/6_3_4-2015-16-
4		Average-percentage-of-teachers-undergoing-
		face-to-face-Faculty-Development-
		Programes.pdf