

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 - 2016-17)

| Sl no. | Particulars | Page number |
|---------------|---|--------------------|
| 1 | Refresher courses/Faculty orientation or other programmes as per UGC/AICTE stipulated period as participated by teachers | 2 |
| 2 | E-copy of certificates of the program attended by teachers | 4-17 |
| 3 | List of participating teachers as per the prescribed format | 19 |
| 4 | Annual report highlighting the programs undertaken by the teaching faculties | 21 |

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

Refresher course/Faculty Orientation or other programmes as per UGC/AICTE Stipulated period, as participated by teachers during the year 2016-17

| Sl No. | Name of teacher who attended | Title of the program | Duration (from – to) (DD-MM-YYYY) |
|--------|------------------------------|--|-----------------------------------|
| 1 | Umadevi B | Cyber warfare techniques, tactics tools for network security | 24-07-2017 to 28-07-2017 |
| 2 | Nikhila | Real world interfacing with 8051 | 17-07-2017 to 21-07-2017 |
| 3 | Girish K A | Real world interfacing with 8051 | 17-07-2017 to 21-07-2017 |
| 4 | Shreya Prabhu K | Real world interfacing with 8051 | 17-07-2017 to 21-07-2017 |
| 5 | Ajay Pinto | Real world interfacing with 8051 | 17-07-2017 to 21-07-2017 |
| 6 | Bhargavi K Rao | Real world interfacing with 8051 | 17-07-2017 to 21-07-2017 |
| 7 | Harisha Kumar C E | Recent Advances in Fracture and Fatigue | 10-07-2017 to 14-07-2017 |
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| 9 | Sagar S | Finite element methods and applications in civil engineering | 26-06-2017 to 30-06-2017 |
| 10 | Sujesh K umar | Introduction to space flight mechanics | 19-06-2017 to 23-06-2017 |
| 11 | Yathin K L | Introduction to space flight mechanics | 19-06-2017 to 23-06-2017 |
| 12 | Ruben Obed Dsouza | Two week Faculty Development Program | 12-12-2016 to 24-12-2016 |
| 13 | Girish L V | Two week Faculty Development Program | 12-12-2016 to 24-12-2016 |
| 14 | Sunil Kumar M R | Modern Biophysical Techniques | 15-12-2016 to 19-12-2016 |


Principal

Principal

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

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



Geetha Shiksha Sangha (R)

GSSS INSTITUTE OF ENGINEERING AND TECHNOLOGY FOR WOMEN

(Affiliated to VTU, Belagavi, Approved by AICTE, New Delhi & Govt. of Karnataka)

KRS Road, Metagalli, Mysuru 570 016, Karnataka, India.

**Department of
Information Science & Engineering**

Accredited by NBA, New Delhi (Validity: 01.07.2017 - 30.06.2020)

Certificate

This is to certify that

UMADEVI B

Participated in

Five Day " Faculty Development Programme "

On

**CYBER WARFARE TECHNIQUES, TACTICS
&
TOOLS FOR NETWORK SECURITY**

Held during the period 24th - 28th July 2017

N. Pradeep G

Network Consultant,
SLV15 Networking, Bengaluru



Dr. Renuka Hanu
Professor and HOD,
Dept. of ISE, GSSSIETW

Dr. Sumithra Devi K.A
Principal, GSSSIETW



603/17

**National Institute of
Technical Teachers Training and Research
Chandigarh**

MINISTRY OF HUMAN RESOURCE DEVELOPMENT, GOVERNMENT OF INDIA

Certificate

This is to certify that

NIKHILA

MANGALORE INSTITUTE OF TECHNOLOGY AND ENGINEERING, MOODABIDRI MANGALORE, KARNATAKA

*Participated in the AICTE approved Short Term
Course
on*

REAL WORLD INTERFACING WITH 8051

*Conducted by Electrical Engineering Department
from*

17.07.2017 to 21.07.2017

at

NITTTR, CHANDIGARH



[Signature]
Coordinator

[Signature]
Head of Department

[Signature]
Director



605/17

National Institute of Technical Teachers Training and Research Chandigarh

MINISTRY OF HUMAN RESOURCE DEVELOPMENT, GOVERNMENT OF INDIA

Certificate

This is to certify that

GIRISH K.A.

MANGALORE INSTITUTE OF TECHNOLOGY AND ENGINEERING, MOODABIDRI MANGALORE, KARNATAKA

*Participated in the AICTE approved Short Term
Course
on*

REAL WORLD INTERFACING WITH 8051

*Conducted by Electrical Engineering Department
from*

17.07.2017 to 21.07.2017

at

NITTTTR, CHANDIGARH



[Signature]
Coordinator

[Signature]
Head of Department

[Signature]
Director



606/17

**National Institute of
Technical Teachers Training and Research
Chandigarh**

MINISTRY OF HUMAN RESOURCE DEVELOPMENT, GOVERNMENT OF INDIA

Certificate

This is to certify that

SHREYA PRABHU K

MANGALORE INSTITUTE OF TECHNOLOGY AND ENGINEERING, MOODABIDRI MANGALORE, KARNATAKA

*Participated in the AICTE approved Short Term
Course
on*

REAL WORLD INTERFACING WITH 8051

*Conducted by Electrical Engineering Department
from*

17.07.2017 to 21.07.2017

at

NITTTR, CHANDIGARH



[Signature]
Coordinator

[Signature]
Head of Department

[Signature]
Director



602/17

National Institute of
Technical Teachers Training and Research
Chandigarh

MINISTRY OF HUMAN RESOURCE DEVELOPMENT, GOVERNMENT OF INDIA

Certificate

This is to certify that

AJAY PINTO

MANGALORE INSTITUTE OF TECHNOLOGY AND ENGINEERING, MOODABIDRI MANGALORE, KARNATAKA

*Participated in the AICTE approved Short Term
Course
on*

REAL WORLD INTERFACING WITH 8051

*Conducted by Electrical Engineering Department
from*

17.07.2017 to 21.07.2017

at

NITTTR, CHANDIGARH



[Signature]
Coordinator

[Signature]
Head of Department

[Signature]
Director



604/17

National Institute of
Technical Teachers Training and Research
Chandigarh

MINISTRY OF HUMAN RESOURCE DEVELOPMENT, GOVERNMENT OF INDIA

Certificate

This is to certify that

BHARGAVI K RAO

MANGALORE INSTITUTE OF TECHNOLOGY AND ENGINEERING, MOODABIDRI MANGALORE, KARNATAKA

*Participated in the AICTE approved Short Term
Course
on*

REAL WORLD INTERFACING WITH 8051

*Conducted by Electrical Engineering Department
from*

17.07.2017 to 21.07.2017

at

NITTTR, CHANDIGARH



[Signature]
Coordinator

[Signature]
Head of Department

[Signature]
Director

गुण अभिवृद्धि कार्यक्रम केन्द्र
QUALITY IMPROVEMENT PROGRAMME CENTRE


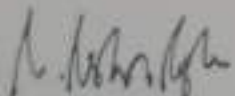


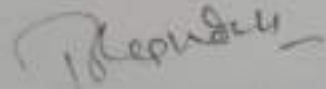
भारतीय प्रौद्योगिकी संस्थान रुड़की
INDIAN INSTITUTE OF TECHNOLOGY ROORKEE
ROORKEE (UTTARAKHAND)

QIP/2017-18/11/268

This is to certify that, **Harisha Kumara C.E.** participated in
AICTE sponsored QIP short term course on **"Recent Advances in Fracture and Fatigue"**

held from **10.07.2017** to **14.07.2017 (One Week)**
organized by Department of **Civil Engineering**


(Dr. Sonalisa Ray) 
(Dr. M.A. Iqbal)
Course Coordinator(s)


(Dr. Bhupendra K. Gandhi)
Professor & Coordinator
Quality Improvement Programme Centre



INDIAN INSTITUTE OF TECHNOLOGY (IIT) BOMBAY



CONTINUING EDUCATION &
QUALITY IMPROVEMENT PROGRAMME (CE & QIP)

Certificate

This is to certify that

Mohan H. S.

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

Finite Element Methods & Applications in Civil Engineering

conducted by IIT Bombay during June 26 - 30, 2017

Preeti Rao

Prof. Preeti Rao
Professor-In-Charge (CE & QIP)

T. I. Eldho

Prof. T. I. Eldho

Course Coordinators

Y. M. Desai

Prof. Y. M. Desai

No. CE&QIP/CE/Q-07/2017-18/43

(See Overleaf for Course Content)



INDIAN INSTITUTE OF TECHNOLOGY (IIT) BOMBAY



CONTINUING EDUCATION &
QUALITY IMPROVEMENT PROGRAMME (CE & QIP)

Certificate

This is to certify that

Sagar S.

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

Finite Element Methods & Applications in Civil Engineering

conducted by IIT Bombay during June 26 - 30, 2017

Preeti Rao

Prof. Preeti Rao
Professor-In-Charge (CE & QIP)

T. I. Eldho

Prof. T. I. Eldho

Y. M. Desai

Prof. Y. M. Desai

Course Coordinators

No. CE&QIP/CE/Q-07/2017-18/42

(See Overleaf for Course Content)



INDIAN INSTITUTE OF TECHNOLOGY (IIT) BOMBAY



CONTINUING EDUCATION &
QUALITY IMPROVEMENT PROGRAMMES (CE & QIP)

Certificate

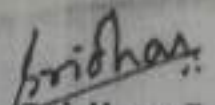
This is to certify that

Sujesh Kumar

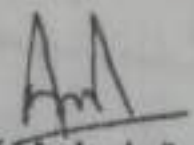
has participated in the AICTE Sponsored
one-week QIP Short Term Course on

Introduction to Space Flight Mechanics

conducted by IIT Bombay during June 19 - 23, 2017


Prof. Sridhar Iyer

Ag. Professor-In-Charge (CE & QIP)


Prof. Ashok Joshi
Course Coordinator

No.CE&QIP/AE/Q-6/2017-18/13

(See Overleaf for Course Contents)



INDIAN INSTITUTE OF TECHNOLOGY (IIT) BOMBAY



CONTINUING EDUCATION &
QUALITY IMPROVEMENT PROGRAMMES (CE & QIP)

Certificate

This is to certify that

Yathin K. L.

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

Introduction to Space Flight Mechanics

conducted by IIT Bombay during June 19 - 23, 2017

Sridhar
Prof. Sridhar Iyer

Ag. Professor-In-Charge (CE & QIP)

NO CE&QIP/AE/D-6/2017-18/12

Ashok
Prof. Ashok Joshi
Course Coordinator

(Seal of the Institute for Course Contents)



NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA
Science & Technology Entrepreneurs' Park (NITK-STEP)

Certificate

This is to certify that Mr/~~Ms~~ RUEBEN OBED D'SOUZA, MITE, MOODBIDRE
has successfully attended Two Weeks FACULTY DEVELOPMENT PROGRAM held from 12.12.2016
to 24.12.2016 at Shri Madhwa Vadiraja Institute of Technology and Management, Bantakal, Udupi.
This program is sponsored by Dept. of Science & Technology, Govt. of India, New Delhi, organized by
NITK-STEP, Surathkal and Shri Madhwa Vadiraja Institute of Technology and Management, Bantakal,
Udupi, in association with EDII, Ahmedabad.

MR. ARUN UPADHYAYA
Coordinator ED Cell
SMVITM, Bantakal

PROF. K. B. KIRAN
OSD
NITK - STEP

PROF. THIRUMALESHWARA BHAT
Principal
SMVITM, Bantakal



NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA
Science & Technology Entrepreneurs' Park (NITK-STEP)

Certificate

This is to certify that Mr/Ms. GIIRISH L V, MITE, MOODBIDRE
has successfully attended Two Weeks FACULTY DEVELOPMENT PROGRAM held from 12.12.2016
to 24.12.2016 at Shri Madhwa Vadiraja Institute of Technology and Management, Bantakal, Udupi.
This program is sponsored by Dept. of Science & Technology, Govt. of India, New Delhi, organized by
NITK-STEP, Surathkal and Shri Madhwa Vadiraja Institute of Technology and Management, Bantakal,
Udupi, in-association with EDII, Ahmedabad.

MR. ARUN UPADHYAYA
Coordinator ED Cell
SMVITM, Bantakal

PROF. K. B. KIRAN
OSD
NITK - STEP

PROF. THIRUMALESHWARA BHAT
Principal
SMVITM, Bantakal



INDIAN INSTITUTE OF TECHNOLOGY (IIT) BOMBAY



CONTINUING EDUCATION &
QUALITY IMPROVEMENT PROGRAMMES (CE & QIP)

Certificate

This is to certify that

Sunilkumar M. R.

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

Modern Biophysical Techniques

conducted by IIT Bombay during December 15 - 19, 2016

Prof. Ashok Joshi
Ag. Professor-In-Charge (CE & QIP)

Prof. Ambarish Kunwar
Course Coordinator

Prof. Dulal Panda
Course Coordinator

No.CE&QIP/BSBE/Q-8/2016-17/22

(See Overleaf for Course Contents)

3. List of participating teachers as per the prescribed format

List of participating teachers as per the prescriber format for the year 2016-17

| Sl No. | Name of teacher who attended | Title of the program | Duration (from – to) (DD-MM-YYYY) |
|--------|------------------------------|--|-----------------------------------|
| 1 | Umadevi B | Cyber warfare techniques, tactics tools for network security | 24-07-2017 to 28-07-2017 |
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4. Annual report highlighting the programs undertaken by the teaching faculties



Online / Face-to-Face Faculty Development Programs

Annual Report 2016-17

Date: 21/07/2017

Faculty development is an intentional process by which faculty members work in a systematic way to improve their skills in the following domains: educational skills; leadership skills; skills necessary to engage in scholarly activities, and personal development; and skills in designing and implementing a professional development plan.

Faculty members can improve their professional skills by participating in various professional development programmes such as Professional Development Programs, Orientation / Induction Programs, Refresher Courses, Short Term Courses, and so on.

Total 14 faculty have undertaken Professional Development Programmes, Orientation / Induction Programmes, Refresher Course, Short Term Courses organized by the different organization/professional bodies in the academic year 2016-17.

| Sl no. | Name of the Department | Number of programs undertaken by the teaching faculty. |
|--------|---|--|
| 1. | Aeronautical Engineering | 02 |
| 2. | Civil Engineering | 03 |
| 3. | Computer Science & Engineering | Nil |
| 4. | Electronics & Communication Engineering | 06 |
| 5. | Information Science & Engineering | Nil |
| 6. | Mechatronics Engineering | Nil |
| 7. | Mechanical Engineering | 03 |
| 8. | Master of Business Administration | Nil |

PRINCIPAL

Principal

Mangalore Institute of Technology & Engineering
Badrakal, KANNUR - 574 225