

(An ISO 9001:2015 Certified Institution) (A unit of Rajalaxmi Education Trust, Mangalore) Badaga Mijar, Moodabidri 574225

### List of Professional development/administrative training programs, Annual Report, Brochures, Reports with Photographs, & List of Participants

### For the Year

### 2019 - 20

| Sl. | No. | Particulars  | Page No. |
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| 1   |     | List of Professional development programs along with date & number of participants | 1        |
| 2   |     | Annual Report  | 2        |
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|     | 3.1 | Brochure   | 3        |
|     | 3.2 | Report along with photographs  | 4        |
|     | 3.3 | List of participants   | 9        |
| 4   |     | Heat Transfer Lab Experiments Hands on Training                                    | 10-12    |
|     | 4.1 | Brochure   | 10       |
|     | 4.2 | Report along with photographs  | 11       |
|     | 4.3 | List of participants   | 12       |
| 5   |     | Analog Circuits Laboratory Experiments   | 13-17    |
|     | 5.1 | Brochure   | 13       |
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|     | 5.3 | List of participants   | 17       |
| 6   |     | One Day Training Program on NBA Module Integration with Campus Management Software | 18-20    |
|     | 6.1 | Brochure   | 18       |
|     | 6.2 | Report along with photographs  | 19       |
|     | 6.3 | List of participants   | 20       |
| 7   |     | One Day Hands on Training Program on New Revisions in Campus Management Software   | 21-23    |
|     | 7.1 | Brochure   | 21       |
|     | 7.2 | Report along with photographs  | 22       |
|     | 7.3 | List of participants   | 23       |



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### Badaga Mijar, Moodabidri 574225

| 8  |      | Training Program on Implementation of Pre Admission Module in Campus Management Software | 24-26 |
|----|------|--|-------|
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|    | 8.2  | Report along with photographs  | 25    |
|    | 8.3  | List of participants   | 26    |
| 9  |      | Briefing Session on Implementation of Online Classes in Campus Management Software       | 30-32 |
|    | 9.1  | Brochure   | 27    |
|    | 9.2  | Report   | 28    |
|    | 9.3  | List of participants   | 29    |
| 10 |      | Awareness on Network Components and Network related Issues in the Campus                 | 30-32 |
|    | 10.1 | Brochure   | 30    |
|    | 10.2 | Report   | 31    |
|    | 10.3 | List of participants   | 32    |

# List of Professional development programs along with date & number of participants



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List of professional development /administrative training programs organized by the institution for teaching and nonteaching staff during 2019-20

| SI.<br>No. | Year    | Dates (from-to) (DD-MM-<br>YYYY) | Title of the professional development program organised for teaching staff                     | Title of the administrative training program organised for non-teaching staff                   | No. of participants |
|------------|---------|----------------------------------|--|---|---------------------|
| 1          |         | 30-12-2019 to 03-01-2020         | TEQIP 1.3 (VTU) sponsored Outcome<br>Based Education & NBA Accreditation                       | NA  | 14                  |
| 2          |         | 06-01-2020 to 06-01-2020         | Heat Transfer Lab Experiments Hands on<br>Training   | Heat Transfer Lab Experiments Hands on Training   | 8                   |
| 3          |         | 27-01-2020 to 27-01-2020         | Analog Circuits Laboratory Experiments   | Analog Circuits Laboratory<br>Experiments   | 11                  |
| 4          |         | 09-03-2020 to 09-03-2020         | One Day Training Program on NBA<br>Module Integration with Campus<br>Management Software       | NA  | 9                   |
| 5          | 2019-20 | 02-06-2020 to 02-06-2020         | NA   | One Day Hands on Training Program<br>on New Revisions in Campus<br>Management Software          | 6                   |
| 6          |         | 07-07-2020 to 07-07-2020         | Training Program on Implementation of<br>Pre Admission Module in Campus<br>Management Software | Training Program on Implementation of<br>Pre Admission Module in Campus<br>Management Software. | 8                   |
| 7          |         | 21-07-2020 to 21-07-2020         | Briefing Session on Implementation of<br>Online Classes in Campus Management<br>Software.      | Briefing Session on Implementation of Online Classes in Campus Management Software.             | 19                  |
| 8          |         | 26-08-2019 to 26-08-2019         | NA   | Awareness on Network Components<br>and Network related Issues in the<br>Campus                  | 11                  |

### Annual Report



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### Professional Development /Administrative Training Programs Organized by the Institution for Teaching and Non-Teaching Staff

### Annual Report 2019-20

In the academic year 2019-20, the Institution has organized 8 programmes for the benefit of faculty and other staff of the college. Various programmes like laboratory training, New Education Policy, and ERP software training, etc. were organized to upgrade the technical and administrative skills of teaching and nonteaching staff. The various events are summarized in the following table.

| Sl.<br>No. | Date                           | Name of the Event  | No. of<br>Participants | Host<br>Department |
|------------|--------------------------------|--|------------------------|--------------------|
| 1          | 30-12-2019<br>to<br>03-01-2020 | TEQIP 1.3 (VTU) sponsored Outcome Based Education & NBA Accreditation                    | 14                     | CV                 |
| 2          | 06-01-2020                     | Heat Transfer Lab Experiments<br>Hands on Training                                       | 8                      | ME                 |
| 3          | 27-01-2020                     | Analog Circuits Laboratory<br>Experiments  | 11                     | ECE                |
| 4          | 09-03-2020                     | One Day Training Program on NBA<br>Module Integration with Campus<br>Management Software | 9                      | Institution        |
| 5          | 02-06-2020                     | One Day Hands on Training Program<br>on New Revisions in Campus<br>Management Software   | 6                      | Institution        |
| 6          | 07-07-2020                     | Training Program on Implementation of Pre Admission Module in Campus Management Software | 8                      | Institution        |
| 7          | 21-07-2020                     | Briefing Session on Implementation of Online Classes in Campus Management Software.      | 19                     | Institution        |
| 8          | 26-08-2019                     | Awareness on Network Components<br>and Network related Issues in the<br>Campus           | 11                     | CSE                |

### TEQIP 1.3 (VTU) sponsored Outcome Based Education & NBA Accreditation



### Visvesvaraya Technological University VTU TEQIP 1.3 Sponsored Training Program on



### "OUTCOME BASED EDUCATION & NBA ACCREDITATION"

30" December 2019 - 3" January 2020

### REGISTRATION FORM

| Name :            |            |            |         |   |
|-------------------|------------|------------|---------|---|
| Designation:      |            |            |         |   |
| Department :      |            |            |         |   |
| Institution :_    |            |            |         |   |
| Ph No. (Land Line | ):         |            | _(Mob.) |   |
| E-mail ID :_      |            |            |         |   |
| Accommodation     | r.         |            |         |   |
|                   | Yes        | No         |         |   |
| Signature of the  | Participar | nt         |         |   |
| Mr/Ms. :_         |            |            |         | - |
| is permitted to   | attend the | Training n | rooram  |   |

Signature of HOD/Principal

### **Chief Patrons**

Dr. Karisiddappa Hon'ble Vice Chancellor, VTU

Mr. Rajesh Chouta Chairman, MITE

### Patrons

Dr. Deshpande A S Registrar

Dr. G L Easwara Prasad Principal, MITE

### **Program Co-ordinator**

Dr. Ganesh Mogaveer Professor & Head, Dept. of Civil Engg., MITE

### **Resource Persons**

Dr. V Shanmuganeethi HOD, NITTR, Chennai

Dr. Janardhana Associate Professor, NITTR, Chennai

> Dr. Prasad Krishna Professor, NITK, Surathkal

Dr. Suresha S N Associate Professor, NITK, Surathkal

Dr. Thirumaleshwar Bhat Principal, SMVITM, Udupi

> Dr. Balasubramani Professor, NMAMIT, Nitte

Dr. Srinivas Pai Professor, NMAMIT, Nitte

Dr. Sanjay H A
Professor & Head, NMIT, Bangalore

Dr. Suphala S Kotian Chairman, NIREL Chantable Trust, Mangalore





### MANGALORE INSTITUTE OF TECHNOLOGY & ENGINEERING

(An ISO 2001:2015 Certified Institution, Accredited by NAAC and AF, CE, CSE & ME Departments Accredited by NBA) (A Unit of Baialaxmi Education Trust \*, Maggalors) Badaga Milar, Moodbidri, Mangaluru Tq, D K, Dist., Karnataka - 524 225.

TEQIP 1.3 Sponsored Five Days Training Program

### "OUTCOME BASED EDUCATION & NBA ACCREDITATION"

in association with



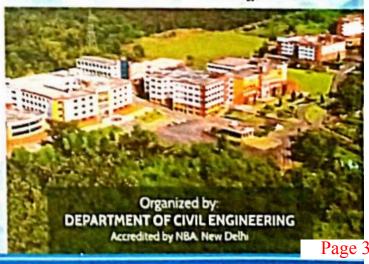
Visvesvaraya Technological University, Belagavi, Kamataka



Aryabhatta Knowledge University Patna, Bihar



Biju Patnaik University of Technology, Rourkela, Odisha





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### Department of Civil Engineering

Report on

### Outcome Based Education & NBA Accerditation

### Preamble:

Outcome Based Education Model is Being adopted at faster pace in Engineering colleges in India It is Considered as huge jump forward to improve technical education in India and help Indian Engineers complete with their global counterparts. Main objective of the FDP is to create awarness in faculty members about OBE System and to unerstand the implementation of OBE in NBA Process and to use various innovative teaching lerning methods.

VTU sponsored this Faculty development programme and given direction to organize five days faculty development programme on "Outcome Based Education & NBA Accreditation" in Association with Aryabhata Knowledge University, Patna, Bihar, Bijupatnaik University of Technology, Rourkela, Odisha. Mangalore Institute of Technology and Engineering, hosted this FDP from 30th December 2019 to 3rd January 2020.

### DAY-1 (30-12-2019)

Dr. Shanmuganeethi. V presented brief information regarding <u>Role of an Engineering Teacher</u> and <u>Outcome Based Education and its Implementation:</u> He highlighted about OBE philosophy, PEO's, PO, CO and learning outcome. He also briefed about Goals, how to define Vision statement of the programme, Mission statement with respect to Business, purpose and value.

**Dr. Thirumaleshwara Bhat** furnished brief information regarding <u>Bloom's Taxonomy for outcomes</u>: He also explained about the various levels in Bloom's Taxonomy and its implementation in setting question paper. He also summarized about the various tools that can be used in order to satisfy the highest level in the Bloom's Taxonomy.

Dr. Thirumaleshwara Bhat explained regarding CO-PO Mapping. Guidelines to define COs: Action word used in framing CO. He suggested that to avoid using vague qualifiers and maintain



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logical order in the Co content and usage of one action per outcome. He also briefed about CO statement and selection of smart words in CO statement and its essentiality.

### DAY-2 (31-12-2019)

**Dr.G.Janardhanan** highlighted that Learning is fixed but learning time varies which implies that grasping power of students varies depending upon their ability to understand the concepts. He also said that learning time also depends on teaching strategically techniques. In reference to Outcome based education more focus should be toward end results i.e. whether a graduate has developed and gained sufficient skills so as to reach the industrial requirements.

Dr. Balasubramani R briefed about introduction on Accreditation which means formal recognition of an educational program by an external agency on the basis of impartial assessment against fixed criteria's. He also highlighted the difference between Input & Output and Outcome based Assessment. The Input based assessment focuses on Infrastructure, Number of students in programme, Teachers strength, supporting staff, Management policy, Curriculum content, Passing percentage of students. whereas Outcome based assessment deals with the student knowledge

### DAY-3 (01-01-2020)

**Dr. Suphala S Kotian** started with quote by great scientist Albert Einstein that "Education is not the learning of facts but the training of the mind to think". She describes what is meant by a teacher, types of a teacher: Adhyapak, Upadhyaya, Acharya, Pandit, Drishta and Guru. She focused on problems of students and various skills for crafting an effective student learning

Dr. Sanjay H A presented a brief information about introduction on types of NBA evaluators, award of accreditation (Tier II for UG). He highlighted the student faculty ratios for 3 years and 6 years accreditation, specific departmental criteria's. Further he explained how each criterion's (from criteria 1 to criteria 6) are evaluated and documents of each criteria as proof and also proper justification. Topics covered in his talk:

Dr. Srinivasa Pai P presented brief information about regarding historical background of project based learning and other alternate methods: problem based learning, case based learning, design



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based learning and so on. Later he explained what is Project based learning (PBL) which means is an instructional approach that has been used successfully for over 30 years

### DAY-4 (02-01-2020)

**Dr. Suresha S.N** Presented brief information regarding Innovation by faculty in Teaching learning Process: He highlighted about guiding principles for innovation as: Do what you love; put a dent in the universe; kick start your brain; sell dreams not products; say no to 1000 things; master the message and so on. He also mentioned about the seven success principles of Steve Jobs stating Think Differently about Career (TDAY).

Dr. Ganesh Mogaveera Presented brief information regarding Importance of NBA accreditation in Technical Institution: He briefed about the strengths of NBA: admissions, placements, higher studies, faculty cadre proportion, innovation by faculty in teaching learning process, R&D, Budget allocation and utilization and so on. He also discussed about the objectives of the programme: Preparation, core competence, learning environment.

Dr. Thirumaleshwara Bhat highlighted, regarding Documents Preparation for Criteria 1 & 2 and Evaluators Perspective: He highlighted about the distribution of marks for the various criteria from 1 to 10.

### DAY-5 (03-01-2020)

Dr. Prasad Krishna highlighted that Learning Happens after the class (Outcomes always measured after the class). He said that During are Mahabharata students evaluated based on their outcomes. He also briefed out the difference between outputs and outcomes and how the college is judged by the output which includes past percentage, placement details, number of publications, number of computers

per student and number of books per student. In reference to Necessary preparation for NBA process more focus should be towards a very well established Alumni relationship cell, program evaluation as well as professional accreditation.

Dr. Jayaprakash M C presented introduction about CAY – current academic year, CAY – Current assessment year. He briefed about 3. COURSE OUTCOMES AND PROGRAM OUTCOMES Which includes 3.1 Establish the correlation between the courses and the program outcomes (PO's) and program specific outcomes (PSO'S)

### PHOTO GALLERY



Floral welcome of Dr.Shanmuganeethi.V. By Dr.G.L.Eshwara Prasad, Principal, MITE (30-12-2019)



Participants involved in the training program (30-12-2019)

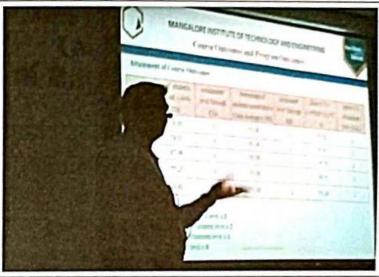


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### Photographs:





Dr. Jayaprakash M C Senior Assistant professor Department of Civil Engineering, MITE addressing on Documents preparation for criterion 3 and 4 and evaluation perspectives.
(03/01/2020)

Head of the Department of

Civil Engineering

Mangalore Institute of Tachnology & Engg.

Mangalore Institute of Tachnology & Engg.

P.O Mijar, Moodabidri - 574223

Mangalore, Karnaleka



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### Visveswaraya Technological University "Jnana Sangama" Belagavi-19

### TEQIP 1.3 Sponsored five days FDP program on "Outcome based education and NBA Accreditation"

Department of civil engineering (Accredited by NBA) 30th December 2019 to 3rd January 2020

### Attendance report

| SI No | Name of the staff    | Designation        | Department  | Signature  |
|-------|----------------------|--------------------|-------------|--|
| 1     | Mr.Umesh S S         | Asso poroles       | س ساسم      | HE STATE OF THE ST |
| 2     | Dr.Jayaprakash MC    | S. Adistopat       | lone        | Gun  |
| 3     | Mr.Yashwanth M K     | Agrifat ord        | Cavil.      | JOHNWHI HIL  |
| 4     | Mr.Sagar S           | Allistost Drofus   | Civil Ems   | 34   |
| 5     | Mr.Darshan M M       | Assistat per       | Civil Enga  | D29. 4. M  |
| 6     | Mr.Shashikumar S B   | Prolecon           | civa Engal) | di-  |
| 7     | Ms.Roopalakshmi      | Dosistast<br>Pegan | Carl Engg.  | RUI  |
| 8     | Mr.Suraj Shet        | Profeser           | come Enga   | 300  |
| 9     | Mr.Avinash Patil     | Assistable<br>Prof | civil Enga  | Arabil   |
| 10    | Mr.Akshaya Krishna N | Assistant Profusor | -livil      | Shope  |
| 11    | Mr.Vinod G           | Assistant<br>proof | ceuel Engo  | Villada  |
| 12    | Ms.Sushmitha G       | Assistant<br>proj  | civel Engo. | Sushmitth-   |
| 13    | Ms.Anusha Jain       | Assistant Blue     | 1 Civil     | Staw.  |
| 14    | Ms.Supreetha Y L     | Assistant By.      | Cívil.      | Sup.   |

Dr.Ganesh Mogaveer

Head of the Department Dr. GANESH MOGAVEER dazh & robestopa DEPT. OF CAML ENGG.

BADAGA MIJAR, MOODABIDRI - 574223

## Heat Transfer Lab Experiments Hands on Training

### Vision

To develop technically competent Mechanical Engineering Professionals, Entrepreneurs and Researchers for the benefit of the society

### Mission

- To provide a well-balanced program of instructions to impart concepts on basics and applied areas of Mechanical Engineering.
- To provide the state-of-the-art facility for learning, skill development and research in design and manufacture areas.
- To encourage the students to excel in the co-curricular and extracurricular activities to impart social & ethical values and leadership quality.

| Topic To be<br>Covered | Speaker   |  |  |
|------------------------|---|--|--|
| Resource Person        | Mr. Gautham Shetty  |  |  |
| Topics covered         | <ul> <li>Operational knowledge of different modes of Heat transfer-conduction, convection, radiation.</li> <li>Hands on experience on heat conduction through fins and heat exchangers.</li> <li>Working on different parameters effecting the effectiveness, efficiency of heat transfer.</li> <li>Practical exposure to the different equipment's involved in heat transfer interactions in industries.</li> <li>Highlights on maintenance procedure, safety of Operation.</li> </ul> |  |  |

VENUE:

HEAT TRANSFER LAB

6<sup>th</sup> JAN 2020 10AM to 4.00PM

### MANGALORE INSTITUTE OF TECHNOLOGY AND MITE ENGINEERING



Badaga Mijar, Moodabidri-574225
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### DEPARTMENT OF MECHANICAL ENGINEERING

ONE DAY WORKSHOP

ON

"HEAT TRANSFER LAB EXPERIEMENTS"





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Badaga Mijar, Moodabidri 574225

10th January 2020

### Report

on

### Heat Transfer Lab Experiments Hands on Training

Date: 6th January 2020

A one day training programme on Heat Transfer lab experiments was organized for the faculty members and Lab staff. All the experiments were demonstrated by the lab in-charge. The programme helped the faculties to update the knowledge about experiments. This helped the faculties to share the knowledge and discuss about the conduction of experiments. This enables the faculties to deliver the common content to all classes and also effectively.



Demonstration of Experiments (06/01/2020)

Resource Person: Mr. Gautham Shetty, Assistant Professor, Department of ME

Lab In-charge

HOD

Head of the Dept. of Mechanical Engg. Mangalore Institute of Technology & Engineer Badaga Mijar, MOODBIDRI - 574 225



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Badaga Mijar, Moodabidri 574225

### Heat Transfer Lab Experiments Hands on Training

Date: 6th January 2020

### List of Participants

| Sl. No. | Nam of Faculty      | Designation         | Signature |
|---------|---------------------|---------------------|-----------|
| 1       | Gautham Shetty      | Assistant Professor | Arion     |
| 2       | Sridhar D R         | Assistant Professor | andose    |
| 3       | Madhusudan          | Assistant Professor | Model     |
| 4       | Mohan Kumar         | Associate Professor | MACH      |
| 5       | Yajnesh P Shettigar | Assistant Professor | oper      |
| 6       | Dr. Gajanan Naik    | Assistant Professor | Q 28.     |
| 7       | Prashanth Shetty    | Lab Instructor      | Arme      |

HOD

Head of the Dept of Mechanical Engg.

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

### Analog Circuits Laboratory Experiments



### Mangalore Institute of Technology and Engineering

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(A unit of Rajalaxmi Education Trust\*, Mangalore)

Badaga Mijar, Mooodbidri 574225, Phone: 08258-262695/96/97/98/99

### Department of Electronics and Communication Engineering

Organizes

Training Programme

On

**Analog Circuits Laboratory Experiments** 

### Resource Persons:

Dr. Sandeep Bhat

Associate Professor, Dept. of E&C Engg.

Mrs. Sahana Devali.
Assistant Professor, Dept. of E&C Engg.

Date: 27/01/2020





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

### Department of Electronics and Communication Engineering

### Training Program Report

One-day training program on "Analog Circuits Laboratory Experiments" (18ECL48) conducted on 27-01-2020. All the VTU prescribed syllabus laboratory experiments covered in the training program. The detail of the experiment along with the resource person is tabulated below. The teaching and non-teaching staff attended the program.

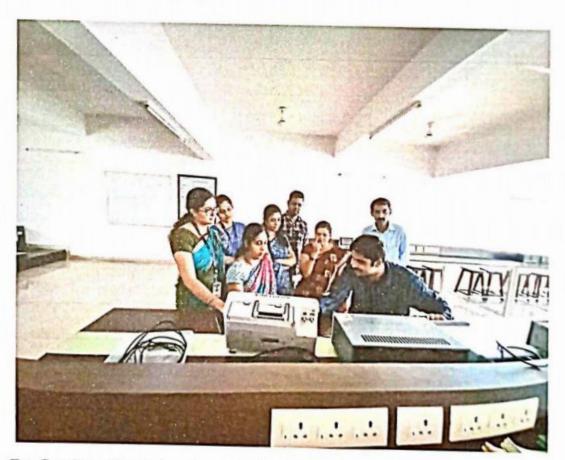
| Exp.<br>No. | Title of the Experiments   | Resource Person    |  |
|-------------|--|--------------------|--|
|             | Part A -Experiments  |                    |  |
| 1.          | Design and setup the Common Source JFET/MOSFET amplifier, and to plot its frequency response.  |                    |  |
| 2.          | Design and set up the BJT Common Emitter Amplifier under Voltage Divider Bias with and without feedback and determine the Gain Bandwidth Product from its frequency response | Mrs. Sahana Devali |  |
| 3           | Design and setup the following tuned Oscillator circuits using BJT, and determine the frequency of Oscillation.  |                    |  |
| 4.          | Design Active Second Order Butterworth Low Pass and High Pass<br>Filters   | Mar Calana Dana Ki |  |
| 5.          | Design Adder, Integrator And Differentiator Circuits using Op-Amp  | Mrs. Sahana Devali |  |
| 6           | Test a Comparator Circuit and design a Schmitt Trigger for the given UTP and LTP values and obtain the Hysteresis.   |                    |  |
| 7.          | Design a 4 bit R-2R Op-Amp Digital To Analog Converter  (1) Using 4 Bit Binary Input from Toggle Switches and  (1i) By generating digital inputs using Mod-16 Counter.       | Dr. Sandeep Bhat   |  |

| 8. | Design Monostable Multivibrator and Astable Multivibrator using 555  Timer   |                    |
|----|--|--------------------|
|    | Part B-Simulation Experiments Using Multisim   |                    |
| 1  | Design and verify the output waveform of an Op – Amp RC Phase Shift Oscillator and Hartley Oscillator for a desired frequency. | Dr. Sandeep Bhat   |
| 2  | Design a Second Order Band Pass and Band Stop Active Filter for a given Frequencies  |                    |
| 3  | To Design Half and Full Wave Precision Rectifiers  |                    |
| 4  | Design Monostable Multivibrator and Astable Multivibrator Using 555 Timer  | Mrs. Sahana Devali |



Dr. Sandeep Bhat Demonstrating an experiment [27-01-2020]





Dr. Sandeep Bhat showing practical demo to participants [27-01-2020]



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### Analog Circuit LAB Awareness Program

### Attendance Sheet

| Sl. | Name               | Designation    | Department | Sign   |
|-----|--------------------|----------------|------------|--|
| NO  |                    |                |            |  |
| 1   | Sanjeevi Kumar P   | Assr Protegoon | ECE        | dixe   |
| 2   | Nischitha          | Asst. Profesor | ECE        | Wischille  |
| 3.  | Rains: th H.D      | gr. Asst. proj | ECE        | CP .   |
| 4.  | uday. I            | gr. AMT- Rol   | ECE        | uday   |
| 5   | mani.              | Asst Pred D    | ECF        | 4  |
| 6   | Puhparani          | Dert Port      | EIEC       | port   |
| 7   | Stiknisha shali    |                | ECE        | orhabo   |
| 8   | Cuhma Migrage      | Asst holina    | ECE        | 2  |
| 19  | SHRIMUAS. BLAT     | T-OREMAD       | ECC        | The state of the s |
| 10  | Ralcesh            | Asst. Structur | ELE        | PK   |
| lı. | DHARMARAJA OTVADIM | Jab Instructer | ECC        | 22   |
| -11 |                    |                | •          |  |
|     |                    |                |            |  |
|     |                    |                |            |  |
|     |                    |                |            |  |

Lab in charge

## One Day Training Program on NBA Module Integration with Campus Management Software

### Mangalore Institute of Technology & Engineering

(A unit of Rajalaxmi Education Trust®, Mangalore)
(An ISO 9001:2015 Certified Institution)



### **One Day Training Program**

on

### **NBA Module Integration with Campus Management Software**

In Association with Heraizen Technologies, Bangalore



Venue: CAED Lab

Resoure Person

Ms. Bhoomika KN (Business Analyst)

Date: 09-03-2020

Coordinator

Mr. Rajesh N. Kamath MITE, Moodabidri



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Date: 10.03.2020

### Report on NBA Module Integration with Campus Management Software

A one day hands-on training Session on NBA Module Integration was conducted to all the department Head's in in our campus management software powered by Heraizen Technologies Bangalore on 09<sup>th</sup> March 2020

Ms. Bhoomika KN, Business Analyst listed the requirements for the calculation of the attainment for the respective courses and the department heads were given an hands on Training on how to view the Tracker to check the progress completion of the tasks

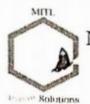
The program mainly gave a brief insight on Gap identification for the specific program outcomes.

This Integration is very efficient as it reduces manual calculation and the is very time efficient.



Hands on Training on NBA Module to all the Department Heads in CAED Lab on 09.03.20

Coordinator MITE



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

Date: 09.03.2020

### NBA Module Integration with Campus Management Software

The Following faculties Attended the Session

| Slno | Name of the Faculty    | Designation      | Department | Signature |
|------|------------------------|------------------|------------|-----------|
| 1    | Dr. Raghavendra. Sagar | Sr. Assit. Drof  | e hysics   | Dising    |
| 2    | Dr. Venkotoramora B    |                  | CSE        | Patri     |
| 3.   | Manjunath H            | HOD              | ISE        | stone ch  |
| He   | Vincetha T. D'sooza    | Serion Asst Proj | Chemistry  | Q         |
| 5    | MR. Asha Ceaste        | MODE Associately |            | Aheld     |
| 6    | Dr. G. Pumihotham      | Perf attor       | A.E        | pure      |
| 7    | Dr Granisha Mopaveera  | prof & #OD       | 13050      | auti      |
| 8    | Toyoto Aresad          | HOD              | MBA        | Lelle     |
| 9    | Dr. C.R. Ropoglebhor   | 600              | Mech       | Robert    |
| 10-  | Dr Vinayambika S Bha   | t -H.D           | ECE        | Resol     |
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CMS Coordinator MITE

## One Day Hands on Training Program on New Revisions in Campus Management Software

### Mangalore Institute of Technology & Engineering

(A unit of Rajalaxmi Education Trust®, Mangalore)
(An ISO 9001:2015 Certified Institution)



### One Day Hands on Training Program

on

### New Revisions in Campus Management Software

In Association with Heraizen Technologies, Bangalore



Venue: Bosch Lab

**Resoure Person** 

Ms. Bhoomika KN (Business Analyst)

Date: 02-06-2020

Coordinator

Mr. Rajesh N. Kamath MITE, Moodabidri



(An ISO 9001:2015 Certified Institution)

Date: 03.06.2020

### Report on Hands on Training on New Revisions in CMS

A one day hands-on training Session on new revisions in the campus management software powered by Heraizen Technologies Bangalore was conducted to all Administrative office staff on 2<sup>nd</sup> June 2020

Ms. Bhoomika KN, Business Analyst explained the new revisions in the CMS. The HR Section were given an session on quick update of the Leave management of the Academic and Non Academic staff details. Integration of biometric attendance to their credentials to track their Login and Logout time viewing of online Leave Applications there by updating of Tracked/untracked leaves. The Accounts Section were given a Session on generation of Reports for various Sections like Student Fees, Faculty Attendance reports etc.

This implementation reduces the maintaining of hand written records as all the required information can be generated in one click



Hands-on training on new revisions in CMS to Administrative office staff in Bosch Lab on 02.06.2020

CMS Coordinator



(An ISO 9001:2015 Certified Institution)

### New Revisions in Campus Management Software

Date: 02-06-2020

### The Following faculties Attended the Session

| Slno | Name of the Faculty | Department        | Signature |
|------|---------------------|-------------------|-----------|
| 1    | Mallika.Shetty      | Accounts Head     | Marty     |
| 2    | Ashwini Anchan      | Account Executive | Ac        |
| 3    | Bhavya N S          | Office Executive  | Part      |
| 4    | Chethana R Suvarna  | Office Executive  | ako       |
| 5    | Deepika Shetty      | Office Assistant  | Repl      |
| 6    | Rajesh N Kamath     | CMS Coordinator   | Phanalt   |

CMS Coordinator

MITE

# Training Program on Implementation of Pre Admission Module in Campus Management Software

### Mangalore Institute of Technology & Engineering

(A unit of Rajalaxmi Education Trust®, Mangalore)
(An ISO 9001:2015 Certified Institution)



### **Briefing Session**

on

### Training Program on Implementation of Pre Admission Module in Campus Management Software

In Association with Heraizen Technologies, Bangalore



Venue: Online Mode

**Resoure Person** 

Ms. Bhoomika KN (Business Analyst) Date: 07-07-2020

Coordinator

Mr. Rajesh N. Kamath MITE, Moodabidri



(An ISO 9001:2015 Certified Institution)

Date: 08.07.2020

### Report on implementation of Pre-Admission Module in Campus Management Software

In the current Pandemic Situation where most of the students willing to get admitted in MITE will not be able to come to campus and enquire about the seat availability The Campus Management Software powered by Heraizen trained on the implementation of Pre Admission module on 7<sup>th</sup> of July 2020. Ms. Bhoomika KN, Business Analyst explained the procedure where the aspirant first fills up the form for registration using the link present in the college website, where the details of the aspirants are collected through form seeking his interest in the branch he/she wishes to opt for.

The Admission team Contacts the aspirants and on confirmation of the Seat the Aspirants can come to college in the given time for further formalities of the admission.

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Online Briefing Session on Preadmission module held on 07.07.2020

CMS Coordinator

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

Date: 07.07.2020

### Implementation of Preadmission Module in Campus Management Software

The Following faculties Attended the Session

| Slno | Name of the Faculty | Department          |
|------|---------------------|---------------------|
| 1    | Smitha Aithala      | Admission Executive |
| 2    | Shamith Rao         | Admission Executive |
| 3    | Mallika.Shetty      | Accounts Head       |
| 4    | Ashwini Anchan      | Account Executive   |
| 5    | Bhavya N S          | Office Executive    |
| 6    | Chethana R Suvarna  | Office Executive    |
| 7    | Prabhavathi         | Office Assistant    |
| 8    | Deepika Shetty      | Office Assistant    |

CMS Coordinator MITE

# Briefing Session on Implementation of Online Classes in Campus Management Software

### Mangalore Institute of Technology & Engineering

(A unit of Rajalaxmi Education Trust®, Mangalore)
(An ISO 9001:2015 Certified Institution)



### **Briefing Session**

on

### Implementation of Online Classes in Campus Management Software

In Association with Heraizen Technologies, Bangalore



Venue: Online Mode

Resoure Person

Ms. Bhoomika KN (Business Analyst) Date: 21-07-2020

Coordinator

Mr. Rajesh N. Kamath MITE, Moodabidri



MITE

(An ISO 9001:2015 Certified Institution)

Date: 22.07.2020

### Implementation of Online Classes in Campus Management System

In the current Pandemic Situation where university proposed the Commencement of the new Semester in Online mode, The Campus Management Software powered by Heraizen, demonstrated the same on 21st July 2020 in Online mode by the Business Analyst Team attended by Principal, Dean Academics, Department Head's, DHI Coordinator and SPOC-ERP Solutions.

This demonstration highlighted on the Scheduling of online Class through CMS application. On Scheduling the Class timetable the Student and the Faculty will get the link to the Class through Cisco WebX. The entire session can be recorded and the same will be downloaded in the Faculty's System

The Student has to login through their DHI Application and can attend the class. The Student's Duration of stay in the class is tracked and the attendance of the student will be automatically marked in the Application.

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

Date: 21.07.2020

### Implementation of Online Classes in Campus Management Software

The Following faculties Attended the online Session

| Slno | Name of the Faculty           | Designation       | Department                           |
|------|-------------------------------|-------------------|--------------------------------------|
| 1    | Dr. G L Easwara Prasad        | Principal         |                                      |
| 2    | Dr. Divakara Shetty S         | Dean Academic     |                                      |
| 3    | Dr. Raghavendra Sagar         | Department Head   | Physics                              |
| 4    | Dr. Vineetha Telma<br>D'Souza | Department Head   | Chemistry                            |
| 5    | Dr. Asha Crasta               | Department Head   | Mathematics                          |
| 6    | Dr. C R Rajashekhar           | Department Head   | Mechanical Engineering               |
| 7    | Dr. Neelakantha V Londe       | Professor         | Mechanical Engineering               |
| 8    | Ashwini T P                   | Sr.Asst.Professor | Mechatronics                         |
| 9    | Dr. Ganesha Mogaveera         | Department Head   | Civil Engineering                    |
| 10   | Umesh S S                     | Assoc. Professor  | Civil Engineering                    |
| 11   | Dr. Venkatramana Bhat P       | Department Head   | Computer Science & Engg.             |
| 12   | Shreekumar T                  | Assoc. Professor  | Computer Science & Engg.             |
| 13   | Manjunath H                   | Department Head   | Information Science& Engg.           |
| 14   | Narendra U P                  | Dean(T&P)         | Training & Placement                 |
| 15   | Dr. Vinayambika S Bhat        | Department Head   | Electronics & Communication<br>Engg. |
| 16   | Sathisha                      | Assoc. Professor  | Electronics & Communication Engg.    |
| 17   | Dr. G Purushotham             | Department Head   | Aeronautical Engineering             |
| 18   | Praneeth H R                  |                   | Aeronautical Engineering             |
| 19   | Jayadeva Prasad M             | Department Head   | MBA                                  |
| 20   | Rajesh N. Kamath              | Asst. Professor   | Information Science& Engg.           |

CMS Coordinator
MITE
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## Awareness on Network Components and Network related Issues in the Campus



To establish as a Center of Excellence in Education and Research in the field of Computer Science & Engineering for transforming the students into Competent Professionals

### Mission

- Provide strong theoretical and practical background in Computer Science & Engineering and allied fields of Engineering.
- Provide excellent state of the art infrastructure and competent man power to facilitate the need based technical education to the students with ethical and social values.
- \* Encourage students to involve in Co-curricular and extracurricular activities.
- \* Promote Research and Innovation activities among the staff and students.

### Key Points:

- Awareness of different network components like switches, routers, Firewalls
  and their inter connectivity
- 2. Talk on OSI Model, IP Classification and MAC filter
- Practical exposure on structured cabling that includes punching and crimping cables
- 4. Trouble shooting Network using PING, TRACERT commands
- 5. Role of Internet and distributing it via wifi

### MANGALORE INSTITUTE OF TECHNOLOGY & ENGINEERING



(A unit of Rajalaxmi Education Trust\*, Mangalore)
Mijar, Moodabidri, DK Dist 574225 Web: www.mite.ac.in
(An ISO 9001:2015 Certified Institution)

Department Of Computer Science & Engineer organizes

One day Training Programme on

Awareness on
Network Components
and
Network related Issues in the Campus

Date: Aug 26, 2019 Venue: Innovation Centre

Morning Session 9:30AM to 12:30PM Afternoon Session 2:30PM to 4:30PM



Department Of Computer Science & Engineering

### Training for Non teaching Staff

### Academic Year 2019-20

Title: Hands-on Awareness on Network Components and Network related Issues in the Campus

The training is held by the System Admin with IT People on 26 August 2019

### **Key Points:**

- Awareness of different network components like switches, routers, Firewalls and their inter connectivity
- 2. Talk on OSI Model, IP Classification and MAC filter
- 3. Practical exposure on structured cabling that includes punching and crimping cables
- 4. Trouble shooting Network using PING, TRACERT commands
- 5. Role of Internet and distributing it via wifl

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### MANGALORE INSTITUTE OF TECHNOLOGY & ENGINEERING Department Of Computer Science & Engineering

One day Training Program on Awareness on Network Components and Network related Issues in the Campus

Date: 26 August 2019

Morning Session 9:30AM to 12:30PM

Afternoon Session 2:30PM to 4:30PM

### Attendees:

| Serial<br>No. | Name       | Designation      | Department                        | Signature |
|---------------|------------|------------------|-----------------------------------|-----------|
| 1.            | Shubha     | Foreman          | Computer Science & Engineering    | Su6ha     |
| 2.            | Nishmitha  | Asst. Instructor | Computer Science & Engineering    | 2002 Luck |
| 3.            | Pavitra    | Asst. Instructor | Computer Science & Engineering    | <b>*</b>  |
| 4.            | Bhavya     | Programmer       | Computer Science & Engineering    | Bhange    |
| 5.            | Shwetha    | Programmer       | Computer Science & Engineering    | Thurth    |
| 6.            | Latha      | Foreman          | Information Science & Engineering | 1. tto    |
| 7.            | Divya      | Asst. Instructor | Information Science & Engineering | Druge     |
| 8.            | Soujanya   | Lab Instructor   | Mechanical Engineering            |           |
| 9.            | Veekshitha | Lab Instructor   | Mechanical Engineering            | XXX.      |
| 10.           | Bhoomika   | Lab Assistant    | Electronics & Communication Engg. | Bhoonika  |
| 11.           | Sapna      | Lab Instructor   | Aeronautical Engineering          | gara.     |

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

(An ISO 9001:2015 Certified Institution)
(A unit of Rajalaxmi Education Trust, Mangalore)
Badaga Mijar, Moodabidri 574225

### For List of Professional development/administrative training programs, Annual Report, Brochures, Reports with Photographs, & List of Participants of Remaining Years please follow the Links shown below:

| Year    | Link   |
|---------|--|
| 2018-19 | https://mite.ac.in/wp-<br>content/uploads/2021/08/6_3_3_Average-number-of-<br>professional-development-administrative-training-<br>programs-organized-by-the-institution-for-teaching-and-<br>nonteaching-staff-during-the-last18-19.pdf |
| 2017-18 | https://mite.ac.in/wp-<br>content/uploads/2021/08/6_3_3_Average-number-of-<br>professional-development-administrative-training-<br>programs-organized-by-the-institution-for-teaching-and-<br>nonteaching-staff-during-the-last17-18.pdf |
| 2016-17 | https://mite.ac.in/wp-<br>content/uploads/2021/08/6_3_3_Average-number-of-<br>professional-development-administrative-training-<br>programs-organized-by-the-institution-for-teaching-and-<br>nonteaching-staff-during-the-last16-17.pdf |
| 2015-16 | https://mite.ac.in/wp-<br>content/uploads/2021/08/6_3_3_Average-number-of-<br>professional-development-administrative-training-<br>programs-organized-by-the-institution-for-teaching-and-<br>nonteaching-staff-during-the-last15_16.pdf |