Basaveshwar Engineering Collage, Bagalkote
Department of Electronics and Communication Engineering
<u>ACME Office Exicoms List for the Academic year 2020-21</u>

Sl. No.	Name of the Student	Position Held
1.	Dr. K. Shridhar	President
2.	Prof. Supriya B. Harlapur	Staff coordinator
3.	Dr. Ajayakumar C. Katageri	Staff coordinator
4.	Mr. Rohit Naikwadi	Vice President
5.	Miss. Kritika Lokhare	Ladies Representative
6.	Mr. Laxman Magadum	Treasurer
7.	Mr. Mahantesh Kalligudd	Cultural Secretary (Boys)
8.	Miss. Geeta	Cultural Secretary (Girls)
9.	Mr. Lingesh Isari	Sports Secretary (Boys)
10.	Miss. Ranjita	Sports Secretary (Girls)

<u>Events organized by ACME for the Academic year 2020-21</u>

Sl. No.	Name of the Event	Date and Time of Event	Resource Person/ Guest	Mode of Event	No. of Participants
1.	"Freshrista" - Freshers Day for 1st Year students	20-03-2021	Mr. Deepak Awatiger KAS, Commercial Tax Officer, Vijayapura	Offline	425
2.	Two days Hands on Workshop on Internet of	26-03-2021 to 27-03-2021	Mr. Vinayakswamy and Mr. Ravi Prakash	Offline	70

	Things using Node MCU				
3.	A Technical talk on Recent Trends in operating system	27-03-2021 at 3:30 pm	Dr. Shashidhar Koolagudi Professor and Head Department of Computer Science Engineering NITK, Suratkal	Offline	80
4.	Career Opportunities after B.E	15-05-2021 11.00 am to 12.30 pm	Dr. S. Manimohan Trinath ACE Academy, Hyderabad	Online	220

"Freshrista" - Freshers Day for 1ˢᵗ Year students

Agenda for Freshers 2020-2021

- Inauguration/Lighting lamp
- Inauguration Song
- Welcome speech
- Introduction of Chief guests/ Boquete person
- Chief guest talk
- Slideshow on Introduction to Department
- Felicitation program to PhD Holders
- Addressing students By The HOD
- Freshers Introduction
- Prize distribution
- Cultural section
- Presidential talk by The Principal
- Vote of thanks

Welcoming our Chief-guest with Boquete presentation

Motivation speech by our Chief-guest

Two days Hands on Workshop on Internet of Things using Node MCU

Resource Persons: Mr. Vinayakswamy and Mr. Ravi Prakash.

Target Participants: 3rd year E & CE UG students and 1st year Digital Communications PG students.

No. Of Participants: 68 UG 3rd year students and 2 PG 1st year students (Attendance enclosed).

Date of Conduction: 26-03-2021 to 27-03-2021.

Objectives: Objectives of the workshop are as follows:

1. Develop a shared understanding among the students of the basic information regarding Internet of Things and the applications.
2. Demonstrate the Node MCU and control of various devices using numerous sensors and Node MCU.
3. Hands on training on control of physical devices through cloud using IoT technology.
4. To motivate the students to take up the hardware projects on IoT technology.

Outcomes: After completion of the two days hands on workshop, the student is able to

1. Develop a shared understanding of basic information regarding Internet of Things and the applications.
2. Control the various devices using numerous sensors and Node MCU.
3. Control the physical devices through cloud using IoT technology.
4. To define the hardware projects on IoT technology for Avishkar project exhibition.

A Technical talk on Recent Trends in operating system

Title   :   A Technical talk on Recent Trends in operating system

Resource Person   :   Dr. Shashidhar Koolagudi

                                                            Professor and Head

                                                            Department of Computer Science Engineering, NITK, Suratkal

Targeted Participants   :   E and CE Students

Date & time of Conduction :   27/03/2021 at 3:30 pm

Objectives   :   Following are the objectives of the technical talk:

1. Introduction to Operating System
2. Types of Operating System
3. Allocation of memory
4. Types of memory
5. Comparison between the different types of memory system

Introduction to Chief guest by Dr. K. Shridhar

Welcoming the chief guest