SHRI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY AND MANAGEMENT

A Unit of Shri Sode Vadiraja Mutt Education Trust(R), Udupi

Affiliated to the Visvesvaraya Technological University, Belgaum

Approved by AICTE, New Delhi & Recognized by Govt. of Karnataka

SMVITM Vishwothamanagar, Bantakal – 574 115, Udupi, Karnataka, India

Phone : 0820-2589182/183
Mobile : 74830 31199
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E-mail : info@sode-edu.in
Website : www.sode-edu.in

Circular:

The IEEE Student Branch and ISTE Students Chapters of SMVITM are organizing a 3-day hands-on workshop on **"Internet of Things"** in association with **Board for IT Education Standards (BITES)**, Government of Karnataka by the experts of Bumblebee Leadership Academy from **6 to 8 November, 2019**.

Participants will be given certificates by BITES, Government of Karnataka. Interested students may register for the workshop by paying Rs. 350/- in the department of CSE office.
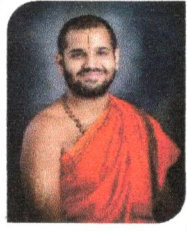
Only 30 students are allowed on First Come First basis.

Principal
SHRI MADHWA VADIRAJA
INSTITUTE OF TECHNOLOGY & MANAGEMENT
Vishwothama Nagar, Udupi Dist.
BANTAKAL - 574 115

ISTE Coordinator

SHRI MADHWA VADIRAJA
INSTITUTE OF TECHNOLOGY AND MANAGEMENT

(A Unit of Shri Sode Vadiraja Mutt Education Trust®, Udupi)

Vishwothama Nagar, Bantakal, Udupi - 574 115

Seeking the Divine Blessings from
Shri Shri Vishwavallabha Theertha Swamiji
(Shri Sode Vadiraja Matha, Udupi)

SMVITM

ISTE Student Chapter and IEEE Student Branch of SMVITM

in Association with

Board for IT Education Standards (BITES), Government of Karnataka

Cordially invite you to the

Inauguration

Of

Three Day hands-on Workshop on

"Internet of Things"

By

Resource persons from Bumblebee Leadership Academy

on

Wednesday, 6 November, 2019 at 9:30 AM

Venue: Central Computing Center, Admin Block

Principal

SHRI MADHWA VADIRAJA
INSTITUTE OF TECHNOLOGY & MANAGEMENT
Vishwothama Nagar, Udupi Dist
BANTAKAL - 574 11

Principal, ISTE Office Bearers and IEEE Student Branch
SMVITM, Bantakal, Udupi

Activity Report

Academic Year	2019-2020
Name of the Program	Report on "Three Day Workshop on Internet of Things"
Date	6 November 2019 to 8 November 2019
Target Audience	1st and 2nd Year Students of SMVITM
Resource Persons	Mr. Sunil Datta, Mr. Rajkiran Dundareddi and Ms. Shreedevi from Bumblebee Leadership Academy
Number of Participants	29

ISTE Student Chapter and IEEE Student Branch of Shri Madhwa Vadiraja Institute of Technology and Management, Bantakal in association with Board for Information Technology Education Standards (BITES) Bengaluru, Government of Karnataka organized a three day workshop on "Internet of Things" from 6th to 8th November 2019 for the benefit of first and second year students of SMVITM, Bantakal. Mr. Sunil Datta, Mr. Rajkiran Dundareddi and Ms. Shreedevi from Bumblebee Leadership Academy were the resource persons for this three day workshop.

Inaugural ceremony of the event was held at the Central Computer Center on 6th November 2019. The Principal of the College Dr. Thirumaleshwara Bhat, Vice Principal Dr. Ganesh Aithal and Head of the department of CSE Dr. Vasudeva were present for the ceremony.

On the First day Following the Inauguration the workshop started with introduction to the Internet of Things. In the post lunch session the students were introduced to the Node McU microcontroller, usage of various sensors and basic of microcontroller programming were taught to the students in details.

The second day started with the introduction to the Industrial internet of things and usage of the Firebase IOT platform form Google were taught to the students. In the afternoon session the students were able to interface the various sensors to Node McU ad store the data on the Firebase database.

The third day started with the integrating of various sensors into the Node McU and how to develop a real life application using these components were explained to the students. The students were asked to develop a mini project defining their own problem statement under the guidance of the resource persons. At the end of the day projects done by the students were presented to the participants.

On the end of the third day the resource persons were felicitated by the Head of the Department of Computer Science Dr. Vasudeva and he thanked them for their valuable session and making students understand the concepts of Internet of Things in details. The Institute ISTE coordinator Mr. Deepak Rao M and IEEE branch Councilor Dr. Vasudeva coordinated the entire event.

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Vishwothama Nagar, Udupi Dist.
BANTAKAL - 574 115

Latitude	13.254583136531768	
Longitude	74.78500307350188	
Location	CCC Lab, Admin Block, SMVITM, Bantakal	

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ISTE Student Chapter

Participants List of Three Day Workshop on "Internet of Things"

From 6 to 8 November 2019

Sl. No.	USN/Roll No	Name	Branch	Year	Section
1	4MW18CS001	Adithi S. Nayak	CSE	Second Year	A
2	4MW18CS004	Akanksha	CSE	Second Year	A
3	4MW18CS006	Ananya Bhat	CSE	Second Year	A
4	4MW18CS007	Aninditha	CSE	Second Year	A
5	4MW18CS018	Bhargavram Udupa T.	CSE	Second Year	A
6	4MW18CS019	Bhoomika	CSE	Second Year	A
7	4MW18CS025	Farees Ahmed Shaikh	CSE	Second Year	A
8	4MW18CS028	Gautham G. Nayak	CSE	Second Year	A
9	4MW18CS039	Krishnamurthy Bhagavath	CSE	Second Year	A
10	A03	Abhishek D. Hegde	CSE	First Year	A
11	A09	Anantha Krishna R.	CSE	First Year	A
12	B06	Nithanth Marate	CSE	First Year	B
13	B08	Pooja	CSE	First Year	B
14	B16	Purvash P. G.	CSE	First Year	B
15	B18	Raksha B. Kottari	CSE	First Year	B
16	B28	Shivani	CSE	First Year	B
17	B31	Shraddha S Shetty	CSE	First Year	B
18	B35	Shreekumar Vishnu Bhat	CSE	First Year	B
19	B38	Shreya S	CSE	First Year	B
20	B49	T. sreesha	CSE	First Year	B
21	B51	Thejas S. S.	CSE	First Year	B
22	E15	Dheeraj	ECE	First Year	E
23	E24	Karthik N.	ECE	First Year	E
24	E27	Lohith V. P.	ECE	First Year	E
25	E36	Prajwal Upadhya	ECE	First Year	E
26	E37	Prasanna Nayak	ECE	First Year	E
27	F02	Rakshith Acharya	ECE	First Year	F
28	F11	Shanthkumar C. K	ECE	First Year	F
29	F37	Sumukha Hatwar K. N.	ECE	First Year	F

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