

Geethanjali College of Engineering and Technology

CHEERYAL (V), KEESARA (M), Medchal (Dist), Telangana

Department of Computer Science & Engineering

A Report on

Workshop on IoT Lab kit Installation

Date:22-01-2021

Workshop on IoT Lab kit Installation was organized by CSE Department from 20th January 2021 to 22nd January 2021 for the Faculty of CSE. The speaker for the session was Mr.Sahil Saini, System Engineer-DAC. The objective of organizing the event is to introduce our Faculty to the latest technology and developments.

The speaker started off the session by saying the importance of Internet of Things, which is popular in all academia, business sectors, and research and development, to make effective decisions in day to day activities.

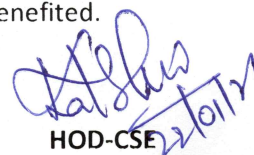
Schedule

Day 1: Introduction to IoT, IoT Lab Kit items, unboxing of the kit and installation of required softwares.
Introduction to UbiMote, IEEE 802.15.4 protocol – Hands on with sample programs.

Day 2: Question/Answer session from previous day training (informal session)
Introduction to Wi-Fi Mote, IEEE 802.11 protocol – Hands on with sample programs.
Introduction to BLE Mote, Bluetooth and BLE profile – Hands on with Sample Programs.

Day 3: Question/Answer session from previous day training (informal session)
Introduction to WINGZ multiprotocol gateway – Hands on with Sample Program

With a vote of thanks and a memento, he was felicitated with respect and gratitude. Faculty felt that the session was more informative and interactive. Total 23 faculty attended the workshop. At the end of the workshop, two faculty gave their feedback, and explained how they were benefited.


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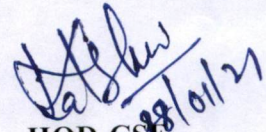
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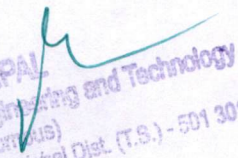
Date: 18-01-2021

A Two Day Workshop on IoT Lab kit Installation” is organized by CSE Dept.as per the details given below

Date : 20-01-2021 to 22-01-2021
Time : 10 am to 3:30pm
Venue : E-Class -2, Block-I
Topics: IoT Lab kit installation
Resource-Persons: Mr.Sahil Saini, System Engineer-DAC
Coordinator: Mr Rajesh Srivastava, Assoc.Profesor,CSE Dept,GCET

All faculty members have to attend the same positively except on essential duties.


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Workshop on "IoT Lab Kit Installation and Training"
 20th -22nd January, 2021
 Organized by Department of Computer Science Engineering

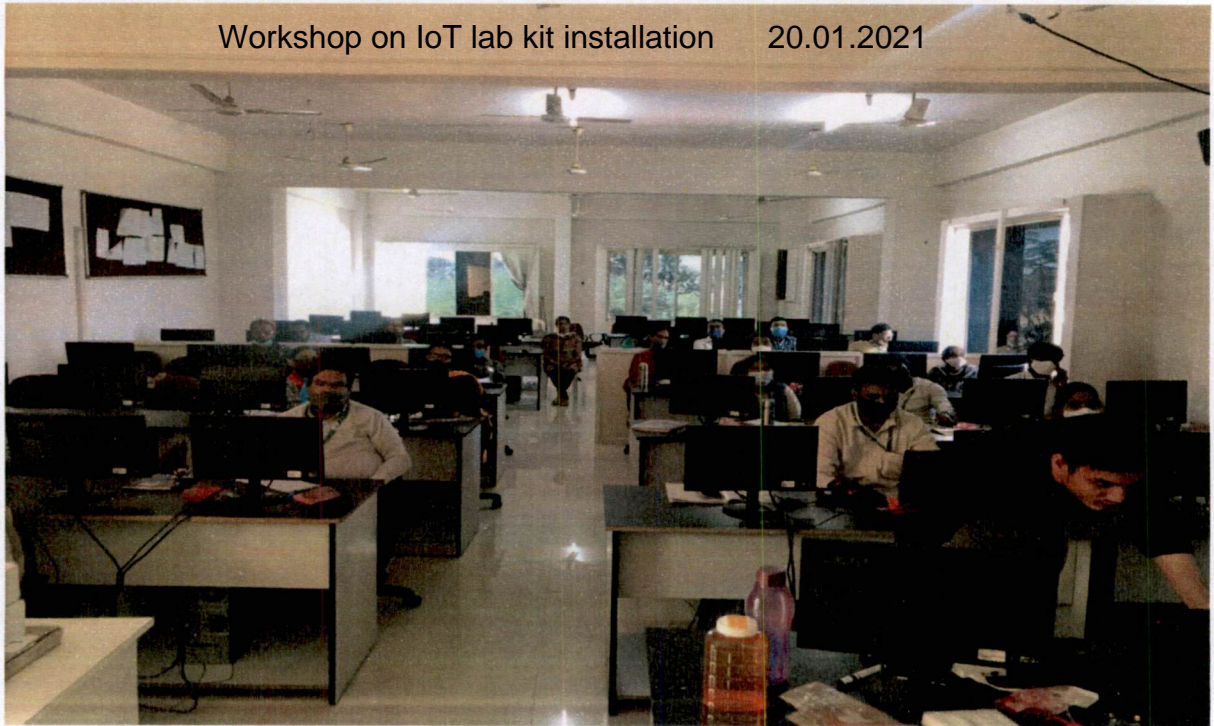
Day wise attendance sheet

S.No	Name	Designation	Department	Contact Number	Email Id	20-01-2021		21-01-2021		22-01-2021	
						Session I	Session II	Session I	Session II	Session I	Session II
1	Dr G Somasekhar	Associate Professor	CSE	9849965314	gsomasekharonline@gmail.com	GM	GM	GM	GM	GM	GM
2	Dr Ramakanth Mohanty	Professor	CSE	9949489298	ramakanta5a@gmail.com						
3	Dr Ch Ramesh Babu	Professor	CSE	9985677767	chramesh522@gmail.com	SR	SR	SR	SR	SR	SR
4	Dr I. Venkateshwarlu	Professor	CSE	9441226277	venkatendale@gmail.com	IV	IV	IV	IV	IV	IV
5	Dr T Ravikanth	Professor	CSE	9908188454	sairavi65@gmail.com	TR	TR	TR	TR	TR	TR
6	Mr M Raja Krishna Kumar	Associate Professor	CSE	9703130166	mrkk.gcet@gmail.com	MR	MR	MR	MR	MR	MR
7	Mr V Shivanarayana Reddy	Associate Professor	CSE	9848625028	shiva_reddy5017@yahoo.com	VR	VR	VR	VR	VR	VR
8	Mr G Praveen	Assistant Professor	CSE	9704051435	gopagonipraveen@gmail.com	GP	GP	GP	GP	GP	GP
9	Mr Ch Vikas	Assistant Professor	CSE	7673985905	16vikas.chary@gmail.com	CV	CV	CV	CV	CV	CV
10	Mr M Shiva Prasad	Assistant Professor	CSE	9989647029	nhkhk012@gmail.com	MS	MS	MS	MS	MS	MS
11	Mrs G Swapna	Assistant Professor	CSE	9573388069	swapnag56@gmail.com						
12	Ms P Archana	Assistant Professor	CSE	9966180887	archanap949@gmail.com						
13	Mr M Santosh Kumar	Assistant Professor	CSE	9666423065	medishetty.antsosh@gmail.com	SM	SM	SM	SM	SM	SM
14	Mr Ch. Sandeep	Assistant Professor	ECE	8978042911	sandeepgctce@gmail.com	SC	SC	SC	SC	SC	SC
15	Mrs. M. Laxmi	Associate Professor	ECE	9392422999	laxmi.reddy.mitta9@gmail.com	ML	ML	ML	ML	ML	ML
16	Mr. A. Subramanyam	Assistant Professor	ECE	9000395815	subramanyam.gctc@gmail.com	AS	AS	AS	AS	AS	AS
17	Mr. M. Anand	Assistant Professor	ECE	9441366209	bsl.ece@rcet.edu.in	MA	MA	MA	MA	MA	MA
18	Mrs. B. Sreelatha	Associate Professor	ECE	9989432990	svanand50@gmail.com	BS	BS	BS	BS	BS	BS
19	Mr. P. Chandra Prakash Reddy	Assistant Professor	ECE	9676277826	pcprakashreddy@gmail.com	PC	PC	PC	PC	PC	PC
20	Mrs. S. Yagnasree	Assistant Professor	ECE	9866637001	svagna100@gmail.com	SY	SY	SY	SY	SY	SY
21	Mrs. M. Uma Rani	Assistant Professor	ECE	9866178538	umarani.ece@rcet.edu.in	MR	MR	MR	MR	MR	MR
22	Mrs. S. Jyothirmayee	Associate Professor	ECE	9966812220	jyocol2020@gmail.com	JS	JS	JS	JS	JS	JS
23	Dr. P. S. Prasad	Associate Professor	CSE	9028005541	P.S.Prasad@rcet.ac.in	PS	PS	PS	PS	PS	PS
24	E. Swapna	Assistant Professor	CSE	970516079	Swapnaeaw99@gmail.com	ES	ES	ES	ES	ES	ES
25	Rakesh Kumar D	Assistant Professor	CSE	78165125	rakcehbaner152@gmail.com	RD	RD	RD	RD	RD	RD
26	J. Uma Mahesh	Research Scholar	CSE	8374678521	umamaheshsjcet@gmail.com	JM	JM	JM	JM	JM	JM

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Photographs of training

Workshop on IoT lab kit installation 20.01.2021

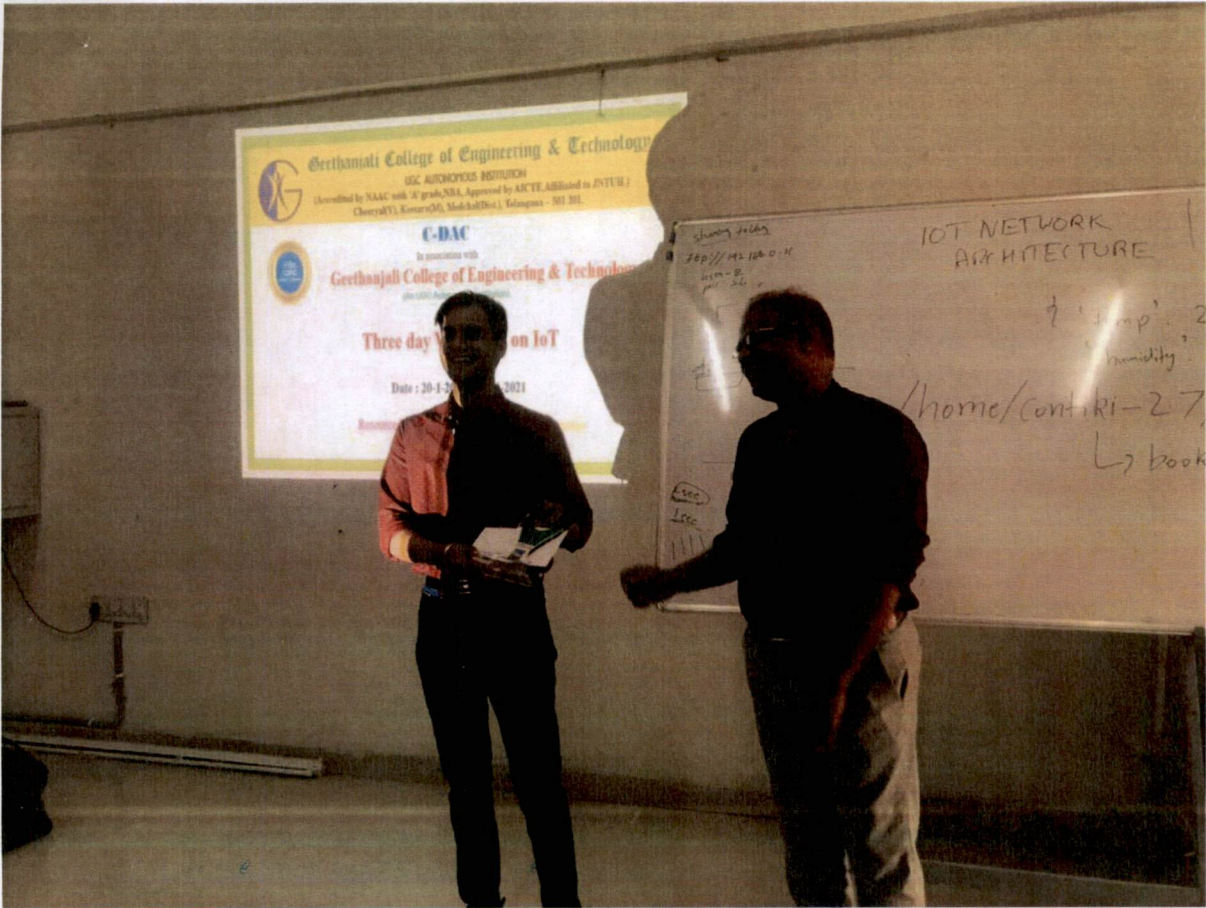


IoT Lab kit installation workshop practice session 21.01.2021

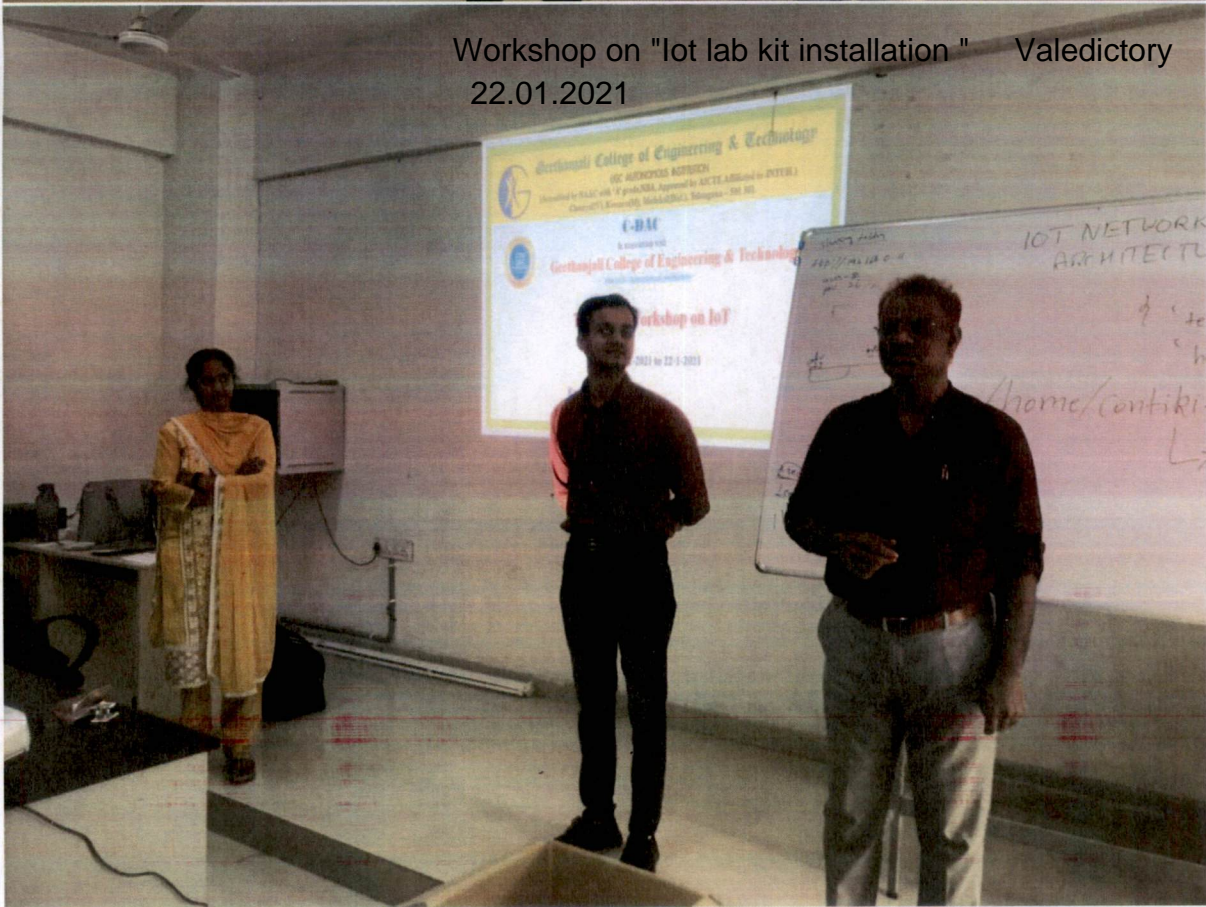


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IoT Lab kit installation workshop closing remarks 22.01.2021



Workshop on "IoT lab kit installation" Valedictory
22.01.2021



Presenting memento to resource person 22.01.2021



Group photo 22.01.2021