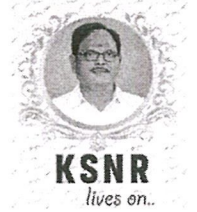# K.S.R.M. COLLEGE OF ENGINEERING
(UGC-AUTONOMOUS)
Kadapa,Andhra Pradesh, India– 516 003
Approved by AICTE, New Delhi & Affiliated to JNTUA, Ananthapuramu.
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KSNR
lives on..

Lr./KSRMCE/ IOT /2021-22/   Date: **12.01.2022**

To

The Principal,
K.S.R.M.College of Engineering
Kadapa.

Respected Sir,

<div align="center">**//THROUGH PROPER CHANNEL//**</div>

Sub: KSRMCE – IOT Workshop permission – Reg..

       It is bring to kind notice, Center for Research and Innovation is plan to conduct a one week workshop on "Introduction on IOT", during 21.02.2022 to 26.02.2022 at CRI, PG Block. The workshop is handled by Dr.M.Venkatanaraya CRI Dean, Professor/ECE & Dr.T.Mariprasath, Associate Professor/EEE, CRI. In connection with I request you to give me permission to conduct above mention workshop to the third year CSE students. Please give permission to conduct above mention workshop. Kindly do my needs.

Thanking you

Yours Faithfully

Dr.T.Mariprasath,
Associate professor &CRI,
Incubation cell Co-ordinator
(Name of Concern with Designation & Dept.)

Permitted
V.s. s. mmlg
12/01/2022

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lives on..

Cr./KSRMCE/CRI/2021-22/   Date: 12-01-2022

Circular

The Centre for Research and Innovation (CRI), KSRMCE is conducting workshop on "Introduction on IOT" from 21-02-2022 to 26.02.2022 at CRI, PG block. The workshop contents are delivered by Dr.M.Venkatanarayana Dean CRI, Professor in ECE and Dr.T.Mariprasath CRI member, Associate Professor in EEE. The students of Computer Science Engineering department is instructed to register and participate in the workshop.

Principal

PRINCIPAL
K.S.R.M. COLLEGE OF ENGINEERING
KADAPA-516 003. (A.P.)

K.S.R.M. COLLEGE OF ENGINEERING
(AUTONOMOUS)
Kadapa, Andhra Pradesh, India– 516 003

CENTRE FOR RESEARCH AND INNOVATION

ACTIVITY REPORT

One Week Workshop
On
"Introduction on IOT"

21.02.2022 to 26.02.2022

Target Group   : **Students**

Details of Participants   : **25**

Co-coordinator(s)   : **Dr.M.V. Narayana & Dr. T.Mariprasath**

Organizing Department   : **Centre for Research and Innovation**

Venue   : **CRI, PG Block**

Description :

Workshop Schedule

Si.No	Topic	Date	Delivered by
1.	Introduction on IOT	21.02.2022	Dr.M.V. Narayana
2.	Introduction on Python	22.02.2022	Dr.T.Mariprasath
3.	IOT devices and applications	23.02.2022	Dr.M.V.Narayana
4.	Python Libraries	24.02.2022	Dr.T.Mariprasath
5.	Data Analysis using Python	25.02.2022	Dr.T.Mariprasath
6.	IOT based Project Demonstration	26.02.2022	Dr.M.V.Narayana

The objective of workshop is creating a awareness on IOT. The workshop covers two areas such as IOT and python. Day 1 resource person delivered lecture about the introductions on IOT. Day 2 resource person covers the basic of python and day 3 resource person covers the introduction on IOT devices and applications. Day 4 resource person covers the python libraries and day 5 resource person covers the data set analysis with python and day 6 resource person demonstrate the IOT projects. The outcome of the workshop is students able to do project based on IOT and python.

Workshop Snapshot

Faculty in-charge

CRI Dean

Principal

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KADAPA-516 003. (A.P.)

K.S.R.M.COLLEGE OF ENGINEERING (AUTONOMOUS), KADAPA

Center for Research and Innovation (CRI)

IOT Workshop 22-02-2022 To 26-02-2022   Branch : (CSE)

List of Students Attended

S.NO.	ROLL NO.	NAME OF THE STUDENT
1	199Y1A0505	AMANCHI PAWAN KALYAN
2	199Y1A0508	ARAVA JANARDHAN REDDY
3	199Y1A0512	AVULA SHESHAGALLA JITESWAR REDDY
4	199Y1A0514	BALINENI ADARSH
5	199Y1A0515	BANDAPALLI SATISH
6	199Y1A0517	BANDARU SUMITHRA (W)
7	199Y1A0534	CHIRRAREDDYGARI ANIL KUMAR REDDY
8	199Y1A0540	DASARI SUDHARSHAN
9	199Y1A0543	DODDI LINGAIAH
10	199Y1A0554	GOTURU MALLIKARJUNA
11	199Y1A0558	GURIGARI JAYA BHARATH
12	199Y1A0561	G.SREE HARI
13	199Y1A0565	JONNAKUTI USHA KIRAN REDDY
14	199Y1A0568	KADIRISANI HARISHA LAKSHMI (W)
15	199Y1A0571	KALLURI SUDHARSAN
16	199Y1A0579	K .NAVEEN REDDY
17	199Y1A0587	KUDUMALA VEMA KRISHNA
18	199Y1A0588	KUMMARI ANIL KUMAR
19	199Y1A0590	KURUVA RAJESH
20	199Y1A0595	MANGALI VENKATA MANOHAR
21	199Y1A0597	MANJEERA SAI MANJUNATH
22	199Y1A05A4	MIDUTHURU VENKATA SUDHEER KUMAR
23	199Y1A05A5	MITTAPALLI KARUNAKAR REDDY
24	199Y1A05A6	MOTHUKURI KIRANKUMAR
25	199Y1A05A7	MUCHUKOTLA MANESWARA