

**KKR&KSR Institute of Technology and Sciences
(Autonomous)**

Vinjanampadu, Guntur, Andhra Pradesh-522017

Approved by AICTE, New Delhi and Permanent Affiliation from JNTUK, Kakinada
Accredited with "A" Grade by NAAC & NBA Accreditation Status for 4 UG (CSE, ECE, EEE, ME) Programs

**THREE DAYS Workshop on IOT and it's application
from FEB 1-02-23 TO3-02-23 By
Mr. U. KUMAR, Director**

1. Objective of the Event:

The Internet of Things (IoT) is a name for the aggregate collection of network-enabled devices, excluding traditional computers like laptops and servers. Types of network connections can include Wi-Fi connections, Bluetooth connections, and near-field communication (NFC). The IoT includes devices such as "smart" appliances, like refrigerators and thermostats; home security systems; computer peripherals, like webcams and printers; wearable technology, such as Apple Watches and Fitbits; routers; and smart speaker devices, like Amazon Echo and Google Home. These devices use Internet protocol (IP), the same protocol that identifies computers over the world wide web and allows them to communicate with one another. The goal behind the Internet of things is to have devices that self report in real-time, improving efficiency and bringing important information to the surface more quickly than a system depending on human intervention.

2. Date & Venue of the Event:

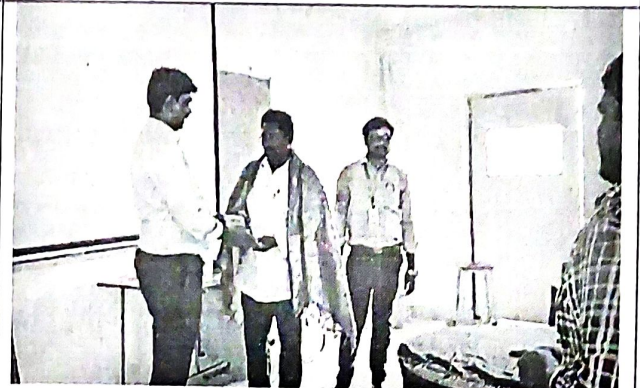
The event is organized in KKR & KSR Institute of Technology and Sciences, Vinjanampadu, Guntur, Andhra Pradesh in Seminar hall from 8.00 AM to 3:00 PM. FROM **1-02-23 TO3-0-23 FEB 2023**

**3 Recourse Person Name and Address: Mr. U. KUMAR,
Director Vijayawada**

4 About Silicon touch technology Vijayawada : Silicon Touch Technology is engaged in the design, manufacture, and distribution of integrated circuits (ICs) and application-specific integrated circuits ...

5. No. of Participants: 56

6. Event Photographs:



7. Benefits in terms of learning/Skill/Knowledge obtained.

Organizations are leveraging the benefits of IoT (Internet of Things) in many different ways today such as improving efficiency and safety, monitoring remote and hard-to-access equipment, automating processes, reducing the environmental impact of operations, ensuring equipment and goods maintain regulatory compliance. An IoT application is a collection of services and software that integrates data received from various IoT devices. It uses machine learning or artificial intelligence (AI) technology to analyze this data and make informed decisions.

IoT links the physical world to the internet, allowing us to use things easily and remotely. The Internet of Things minimizes human connection and has become very popular. It also makes

links between things so that nobody has to work on the same item again. Additionally, it offers the benefit of remote control.


HOD-EEE

HEAD OF THE DEPARTMENT
IITR & IISER Institute of Technology & Science
Vadavancherry, Coimbatore-17

KKR AND KSR INSTITUTE OF TECHNOLOGY AND SCIENCES
 (Approved by AICTE, NEW DELHI) Affiliated to JNTUK-Kakinada
 Vinjanampadu, vatticherukuru, Guntur-17.
 Accredited by NAAC WITH "A" Grade & Accredited by NBA
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

1. Title : "Work shop on IOT And It's Application"
2. Name of the Resource Person Name: Mr. U. KUMAR, Director,
3. Organization: : Silicon touch technologies, Vijayawada

S.NO.	ROLL NUMBER	NAME OF THE STUDENT	01-02-2024	02-02-2024	03-02-2024
1	22JR1A0201	BRAMHANI RAVURI	Bramhan R	Bramhan R	Bramhan R
2	22JR1A0202	CHALLA. ANUSHA	←	AB →	→
3	22JR1A0203	CHINTHA. SRAVANTHI PAVANI	Chavanthi	Chavanthi	Chavanthi
4	22JR1A0204	GUNDA VARSHA	G. Varsha	—	G. Varsha
5	22JR1A0205	KOPPARTHI LAKSHMI PRIYA	K. lakshmi priya	K. lakshmi priya	K. lakshmi priya
6	22JR1A0206	KOTHA NAGA JYOTHI	K. Naga jyothi	K. Naga jyothi	K. Naga jyothi
7	22JR1A0207	MADDURI. SRAVANTHI	—	—	M. Sravanthi
8	22JR1A0208	MODEPALLI. KAVYA	M. Kavya	M. Kavya	M. Kavya
9	22JR1A0209	NUSUMULA BHARGAVI	N. Bhargavi	N. Bhargavi	N. Bhargavi
10	22JR1A0210	PENDYALA HARSHITHA	P. Harshitha	P. Harshitha	P. Harshitha
11	22JR1A0211	SETTIPALLI HARIKA	S. Harika	S. Harika	S. Harika
12	22JR1A0212	SETTY DHANA LAKSHMI	S. Dhana lakshmi	S. Dhana lakshmi	S. Dhana lakshmi
13	22JR1A0213	SHAIK AFREEN	Sk. Afreen	Sk. Afreen	Sk. Afreen
14	22JR1A0214	SHAIK MUBINA	Sk. Mubina	Sk. Mubina	Sk. Mubina
15	22JR1A0215	ADAPA. LIKHITH KUMAR	A. Likhith	A. Likhith	A. Likhith
16	22JR1A0216	ANAPARTHI. AKASH	A. Akash	A. Akash	A. Akash
17	22JR1A0217	BATTU. SAI VIJAY	B. Sai vijay	B. Sai vijay	B. Sai vijay
18	22JR1A0218	GOLLAPALLI MADHAN MOHAN REDDY	—	—	G. madhan mohan reddy
19	22JR1A0219	GONA BHAVANI GANESH	G. Bhavani	G. Bhavani	G. Bhavani
20	22JR1A0220	GUNTUR. SAGAR	G. Sagar	G. Sagar	—
21	22JR1A0221	INKOLLU. GOPIKRISHNA	I. Gopikrishna	I. Gopikrishna	I. Gopikrishna
22	22JR1A0222	MALLADI YASWANTH	M. Yaswanth	M. Yaswanth	M. Yaswanth
23	22JR1A0223	MOGADAS. SIVA KARTHIK	M. Siva	M. Siva	M. Siva
24	22JR1A0224	MYNENI KUMAR	M. Kumar	M. Kumar	M. Kumar
25	22JR1A0225	PATCHALA. AKASH	P. Akash	P. Akash	P. Akash
26	22JR1A0226	PENTHALA SANDEEP REDDY	P. Sandeep	P. Sandeep	P. Sandeep
27	22JR1A0227	SHAIK IMRAN	Sk. Imran	Sk. Imran	Sk. Imran
28	22JR1A0228	SHAIK NAGUR MEERA	Sk. Meera	Sk. Meera	Sk. Meera

29	22JR1A0229	SHAIK.SHAFI	Sk. shafi	Sk. shafi	Sk. shafi
30	22JR1A0230	SRUNGARAPU.SANTHOSH REDDY	S. santhosh	S. santhosh	S. santhosh
31	22JR1A0231	THAMMISSETTY.SIVA NAGENDRA KUMAR	T.S. Naga	T.S. Naga	T.S. Naga
32	22JR1A0232	THUMMA.DILEEP REDDY	Dileep	Dileep	Dileep
33	22JR1A0233	TURAKA.SIVANNARA YANA	T. Siva	T. Siva	T. Siva
34	22JR1A0234	UPPUGUNDURU.JYOTHI SWARUP	U. Swarup	U. Swarup	U. Swarup
35	22JR1A0235	VEERISSETTY.MANOJ	V. Manoj	V. Manoj	V. Manoj
36	23JR5A0201	KOLLA NAGA TARUNI	K. Naga Taruni	K. Naga Taruni	K. Naga Taruni
37	23JR5A0202	LAVETI KEERTHI	Keerthi	Keerthi	Keerthi
38	23JR5A0203	MANDA HEMANI DEVI	hemani	hemani	hemani
39	23JR5A0204	MUDHRABOINA SITA MAHA LAKSHMI	M. Sita Mahalakshi	M. Sita Mahalakshi	M. Sita Mahalakshi
40	23JR5A0205	SHAIK AFSHIYA	Afshiya	Afshiya	Afshiya
41	23JR5A0206	SHAIK BEE BEE AISHA	Sk. Aisha	Sk. Aisha	Sk. Aisha
42	23JR5A0207	UDAYAGIRI TEJASWINI	U. Teju	U. Teju	U. Teju
43	23JR5A0208	VALLIPU RAMYA	Ramya	Ramya	Ramya
44	23JR5A0209	B PRAVEEN	Praveen	Praveen	Praveen
45	23JR5A0210	BANTU SRI RAVIKRISHNA	Ravi	Ravi	Ravi
46	23JR5A0211	DEVARAPALLI MAHIPAUL RAJU	D Paul	D Paul	D Paul
47	23JR5A0212	DOPPALAPUDI NAVEEN	D NAVEEN	D NAVEEN	D NAVEEN
48	23JR5A0213	JAKKA TEJESWAR	Teju	Teju	Teju
49	23JR5A0214	KOTU VENKATA GANESH	K.V. Ganesh	K.V. Ganesh	K.V. Ganesh
50	23JR5A0215	MAHANTHI KARTHIKEYA	M. karthikeya	M. karthikeya	M. karthikeya
51	23JR5A0216	MANIMELA ESWAR	M. Eswar	M. Eswar	M. Eswar
52	23JR5A0217	MOTAKATLA SIVA SANKAR REDDY	m. sivasankar	m. sivasankar	m. sivasankar
53	23JR5A0218	MURIKIPUDI JAYANTH	Jayanth	Jayanth	Jayanth
54	23JR5A0219	SUDDAPALLI TEJA	Teja	Teja	Teja
55	23JR5A0220	THUNGA BALA JOSEPH	T. Balajoseph	T. Balajoseph	T. Balajoseph
56	23JR5A0221	YARRAM YESWANTH	Y. Jash	Y. Jash	Y. Jash

HOD

In-charge

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Work shop FEEDBACK FORM

1. Name of the speaker: Mr. U. KUMAR, Director
2. Company/Organization: Silicon Touch Technologies, Vijayawada
3. Program: IOT And It's Application
4. Name of the student: Ch-Anusha
5. Roll No: 22JR1A0202
6. Date: 01-02-2024 To 03-022024

As part of a continuing improvement process, our college appreciates suggestions and inputs regarding the institution. We request you to sincerely answer these questions under assurance of complete confidentiality. Your interest in making our institution better is greatly appreciated. For each item please indicate your level of satisfaction with the following statement by choosing score between 1 and 5.(5-Excellent 4-Very good 3-Good 2-Satisfactory 1-Poor)

SL.NO	Particulars	Yes/No	Excellent (5)	Very Good (4)	Good (3)	Satisfactory (2)	Poor (1)
1	Your perception of his/her knowledge	Yes		✓			
2	Communication skills	Yes	✓				
3	Do you feel the Hackathon was your curriculum related	Yes		✓			
4	Do you feel Hackathon was related to advanced technology	Yes			✓		
5	Ability to make the subject relevant to profession and society	Yes	✓				
6	Are you willing to participate in more no of sessions	Yes			✓		
7	Do you feel the Hackathon was interesting	Yes	✓				
8	How you feel the time schedule of instructor	Yes		✓			
9	Is it recommend to other conservators	Yes	✓				
10	Overall opinoin	Yes		✓			

Any other suggestions:

.....
Ch-Anusha
Signature of the student

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Date: 29-01-2023

To,

The Principal

KKR & KSR Institute of Technology and Sciences,

Vinjanampadu,

Guntur-17.

Respected Sir,**Sub.: Requisition-IOT and it's application-Reg.**

I bring to your kind notice that the department would like to conduct a IDEATHON for the II-B.Tech., II-semester students.

Program details

Mode : Off-line

Date : Three Days(1-02-2023 to 3-02-2023)

Duration : 6hrs/day

Title : **IOT and it's application**Resource person : In association with **Silicon touch technology Vijayawada**

In this connection I am requesting you to provide permission for conducting the program.
Please give permission to use college Guest house.

Thanking You,

Yours Sincerely


HOD, EEE