

KKR&KSRINSTITUTE OF TECHNOLOGY AND SCIENCES
Vinjanampadu(V), Vatticherukuru Mandal, Guntur, Andhra Pradesh-522017

(AUTONOMOUS)

DEPARTMENT OF ELECTRONICS AND COMMUNICATIONS ENGINEERING

Date: 29-03-2023,

To,

The Principal

KKR & KSR INSTITUTE OF TECHNOLOGY AND SCIENCES,

Vinjanampadu,

Guntur-17.

Sub: Requisition for food and accommodation for resource person - Reg.

Respected Sir,

I bring to your kind notice that the department is conducting Embedded Systems & IOT workshop for II B.Tech., ECE students through Vishishta Innovators Training division.


In consultation with college coordinator and Vishishta Innovators coordinator it is arranged during 03rd - 08th April, 2023.

In this connection I am requesting you to provide food and accommodation for trainer.

Thanking

You, Yours Sinc

erely


Head
HOD - ECE
Department of Electronics and Communication Engineering
KKR & KSR Institute of Technology and Sciences
Vinjanampadu, Andhra Pradesh

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DEPARTMENT OF ELECTRONICS AND COMMUNICATIONS ENGINEERING

Date:29-03-2023,

To,

The Principal

KKR & KSR INSTITUTE OF TECHNOLOGY AND SCIENCES,

Vinjanampadu,

Guntur-17.

Sub: Requisition for Conduction of Embedded Systems & IOT II/IIB.Tech-Reg.

Respected Sir,

I bring to your kind notice that IIB.Tech., ECE students are interested in doing Embedded Systems & IOT workshop through Vishishta Innovators Training division. In consultation with the Vishishta Innovators coordinator it is arranged. The program details as mentioned under.

Program details

Mode : Off-line

Date : 03rd-08th April, 2023

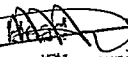
Duration : 6hrs/day

Title : Embedded Systems & IOT

Resource Person: From Vishishta Innovators

In this connection I am requesting you to provide permission for conducting the program

Thanking You,


Yours Sincerely
Department of Electronics & Communication Engineering
KKR & KSR Institute of Technology and Sciences
Vinjanampadu, Andhra Pradesh

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DEPARTMENT OF ELECTRONICS AND COMMUNICATIONS ENGINEERING

A One-Week Workshop on EMBEDDED SYSTEMS & IOT

03rd-08th April, 2023

Conducted by ECE Dept, in association with Vishishta Innovators Pvt. Ltd., Guntur.

The Department of ECE organizes One Week offline workshop on "EMBEDDED SYSTEMS & IOT" from 03rd-08th April 2023 by Vishishta Innovators.

Arduino Programming is done by using "ARDUINO IDE" Software and for Hardware using Arduino Uno and ESP32 Microcontroller also contains different type of Sensors and LED's for connecting Jumper cables and etc., which contains different components of electronics and libraries mainly useful for designing and Hardware.

It is an exciting time to get involved with EMBEDDED SYSTEMS & IOT. This practical guide delivers the knowledge you need to roll up your sleeves and create exceptional IOT design projects with this lean and efficient coding. If you are familiar with IOT design instructor, educator, or maker, you are ready to learn and have fun along the way.

In this workshop the resource person explained in detail about EMBEDDED SYSTEMS & IOT Introduction, Led Blinking, IR Sensor using Arduino IDE, LDR (Light Dependent Resistor) using Arduino IDE, and how to connect Hardware components. Introduction to ESP32 using BLYNK, Home Automation using BLYNK, Bluetooth using BLYNK with this workshop student will get about practical knowledge apart from theoretical knowledge which they have learnt from their Technical curriculum.

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DEPARTMENT OF ELECTRONICS AND COMMUNICATIONS ENGINEERING

WORKSHOP FEEDBACK FORM

1. Name of the speaker : S. Sai sandeep
2. Company/Organization: KKR & KSR
3. Program : PCB design
4. Name of the student : 21JR1A0401
5. Roll No :
6. Date: 03-04-2023 to 08-04-2023 Navika

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 between 1 and 3. (3- Excellent 2- Good 1- Satisfactory)

S.NO	Particulars	Yes/No	Excellent (3)	Good (2)	Satisfactory (1)
1	Your perception of his/her Knowledge	✓			
2	Communications skills		✓		
3	Do you feel the guest lecture was your curriculum related		✓		
4	Do you feel the guest lecture was related to advanced technology			✓	
5	Ability to make the subject relevant to profession and society		✓		
6	Are you willing to participate in more no of sessions				✓
7	Do you feel the lecture was interesting		✓		
8	Overall Opinion				✓


Signature of the Student

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DEPARTMENT OF ELECTRONICS AND COMMUNICATIONS ENGINEERING

DATE: 29-03-2023

PCB DESIGNING & FABRICATION WITH ASSEMBLING INFORMATI

ON SHEET (03rd-08th April, 2023)

Class: II Year-II sem

Speaker Names with qualification & designation:

1. Mr. S. Sai Sandeep, Managing Director, Vishishta Innovators

Topics Covered:

On 03-04-2023:

On 04-04-2023:

On 05-04-2023:

On 06-04-2023:

On 07-04-2023:

On 08-04-2023:


Signatures of Resource Person


HOD, ECE

KKR & KSR INSTITUTE OF TECHNOLOGY AND SCIENCES

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(AUTONOMOUS)

DEPARTMENT OF ELECTRONICS AND COMMUNICATIONS ENGINEERING

Feedback form from Resource Person

Academic year:

Date: 8/08/2023

1. Profile

Name of the Resource person : S. Sai Sandeep

Job profile/Designation :- Associate professor

Industry/Organization :- Assembler

Industry Experience

Email Id:

105

sandeep.13@gmail.com

Mobile No: 8376542301

Would you like to be a member of Board of Studies(BOS) of this college?
(Yes/No)

2. Opinion about the existing curriculum based syllabus

3. Excellent <input type="checkbox"/>	2. Good <input checked="" type="checkbox"/>	1. Satisfactory <input type="checkbox"/>
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3. Whether existing curriculum meets the modern technologies available in the Industries

3. Excellent	2. Good <input checked="" type="checkbox"/>	1. Satisfactory
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**4. Are you willing to visit KITS for Academic Interactions?
(Yes/No)**

5. Suggestions to improve curriculum related to current industry:

6. Any Other suggestions:

no

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(AUTONOMOUS)

DEPARTMENT OF ELECTRONICS AND COMMUNICATIONS ENGINEERING

Feedback form from Resource Person

Academic year:

Date: 8/08/2023

1. Profile

Name of the Resource person : S. Sai Sandeep

Job profile/Designation : Associate professor

Industry/Organization : Ayendler

Industry Experience : 05

Email Id:

sander - m3@ayendler.com

Mobile No: 8376542301

Would you like to be a member of Board of Studies (BOS) of this college?
(Yes/No)

2. Opinion about the existing curriculum-based syllabus

3. Excellent <input type="checkbox"/>	2. Good <input checked="" type="checkbox"/>	1. Satisfactory <input type="checkbox"/>
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3. Whether existing curriculum meets the modern technologies available in the Industries

3. Excellent <input type="checkbox"/>	2. Good <input checked="" type="checkbox"/>	1. Satisfactory <input type="checkbox"/>
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**4. Are you willing to visit KITS for Academic Interactions?
(Yes/No)**

5. Suggestions to improve curriculum related to current industry:

6. Any Other suggestions: NO