

## Permission Letter

From

Mr. SIVASANKARRAJAMANI. P  
Associate Professor,  
Department of ECE,  
K.S.R. College of Engineering,  
Tiruchengode - 637 215

To

The Principal,  
K.S.R. College of Engineering,  
Tiruchengode – 637 215

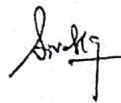
Respected Sir,

Sub: Webinar on “Internet of Things: Challenges and Applications” - Permission requested -

Reg.

The ECE department has planned to conduct a Free Webinar on “Internet of Things: Challenges and Applications” sponsored by Project Contest technologies on **21.11.2020 at 10.00 AM**. We request you to grant permission to conduct the Webinar.

Thanking You



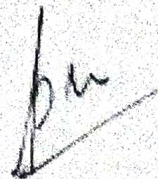
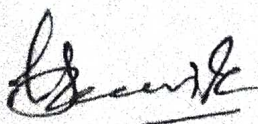
Yours sincerely  
Sivasankar Rajamani

**Resource Person:**

Mr. D. Aswin kumar  
Senior Technican  
Applied Materials India LTD  
Banglore.

Place: Tiruchengode

Date: 20.11.2020





**Dr. K.S. Rangasamy, MJF,**  
Founder-Chairman, KSREI



**Mr. R. Srinivasan B.B.M.,**  
Vice-Chairman, KSREI

**K.S.R.College of Engineering (Autonomous)**

**Tiruchengode-637 215**

Department of Electronics and Communication Engineering

**INTERNET OF THINGS(IOT): CHALLENGES  
AND APPLICATIONS**

DATE & TIME  
25.11.2020  
10.00 AM



**Mr. D. Aswin Kumar**  
Senior Technician  
Applied Materials India  
Pvt Ltd  
Bangalore.

<https://meet.google.com/brg-srtd-zwe>



other technologies for the purpose of connecting and exchanging data with other devices and systems over the internet.

### **PO3 - Design/development of solutions:**

All IoT devices need an internet connection to function properly. However, they do require a connection to other gadgets on the network to automate certain tasks, to allow you to interact with it via direct commands or to customize its configuration

### **PO11-Project Management and finance:**

This webinar motivated many of the students to do project on it, which will also provide s Four pillar the ability of IoT to operate successfully: device, data, analytics and connectivity.

### **PO12-Life-long Learning:**

This webinar provides information to Students IOT would help the students to send data or view data whenever there is a need so the data sharing facilitates the students think in better way before taking a better decision so this would help the students to do in long run.



**Lim. Dr. K. S. Rangasamy, M.F.,**  
Founder-Chairman, KSREI



**Mr. R. Srinivasan B.B.M.,**  
Vice Chairman, KSREI

**K.S.R.College of Engineering (Autonomous)**

**Tirucheneode - 637 215**

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KSRCE/QM/8.6/ECE/2020-21

K.S.R COLLEGE OF ENGINEERING (Autonomous), TIRUCHENGODE-637215  
DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING  
FREE WEBINAR ON "Internet of Things: Challenges and Applications"

22.11.2020

WEBINAR REPORT

Department of Electronics and Communication Engineering, K.S.R College of Engineering (Autonomous), Tiruchengode Organized a Webinar on "Internet of Things: Challenges and Applications" in association with Applied Material India on 21.11.2020 at 10.00 AM through Google meet link: <https://meet.google.com/brg-srtd-zwe>

The Webinar began with welcome address by **Dr.P.S.Periasamy** the Head of the Department, ECE. He introduced the resource person **Mr. D. Aswin kumar Senior Technician**; Applied Material India PVT LTD to deliver the lecture and welcomed all the participants.

Impact Analysis on Webinar

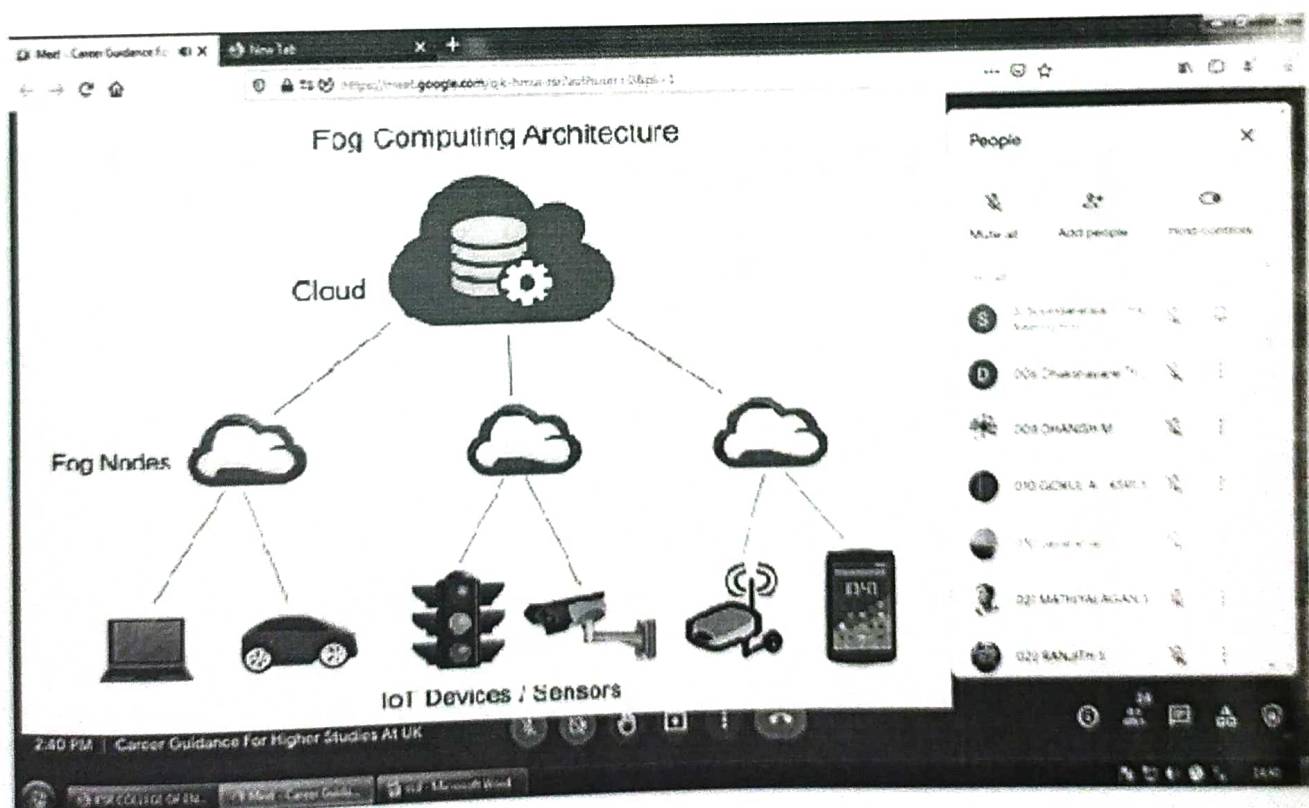
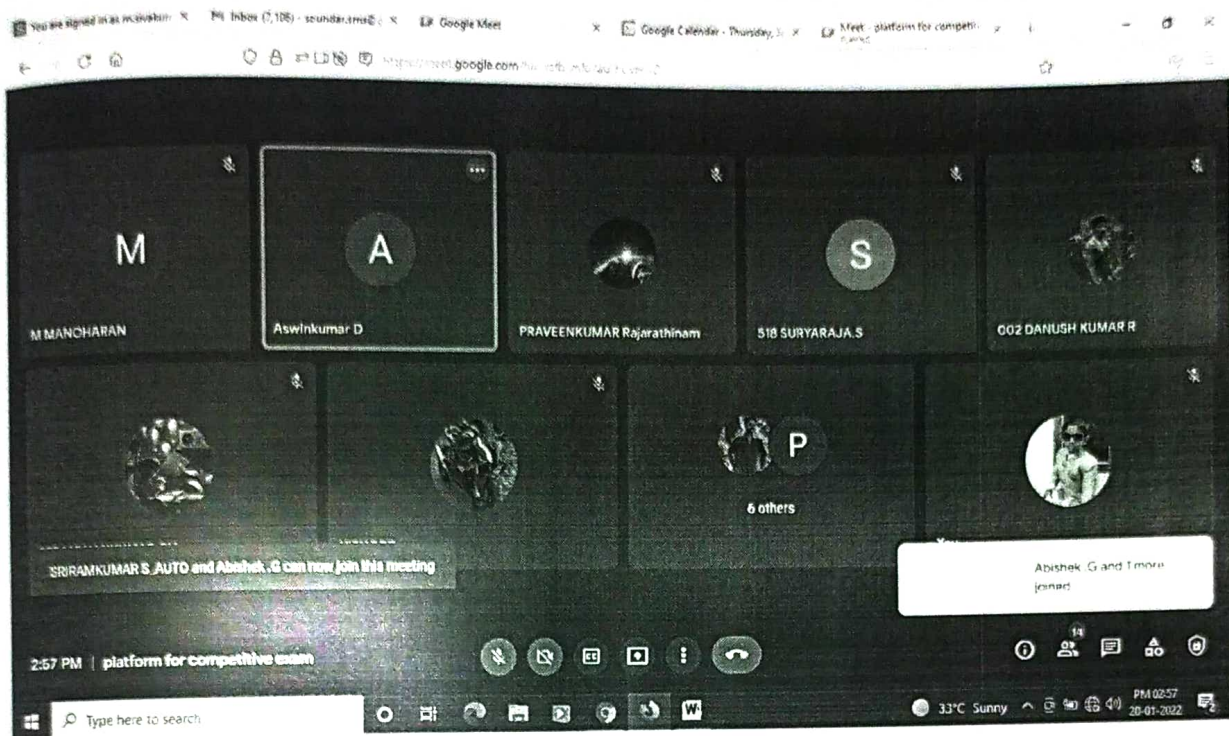
- The webinar was very useful to the Faculty members and students to learn about the fundamentals Internet of Things: IoT, is a system of interrelated computing devices, mechanical and digital machines, objects, animals or people that are provided with unique identifiers (UIDs) and the ability to transfer data over a network without requiring human-to-human or human-to-computer interaction..
- This webinar helped the Faculty members and students to improve their knowledge on the Internet of Things (IoT) describes the network of physical objects "things" that are embedded with sensors, software, and other technologies for the purpose of connecting and exchanging data with other devices and systems over the internet.
- The webinar has also motivated the students to do more projects using Internet of Things (IoT). 62 participants were attended the webinar successfully.

Impacts on Programme Outcomes:

**PO1-Engineering Knowledge:**

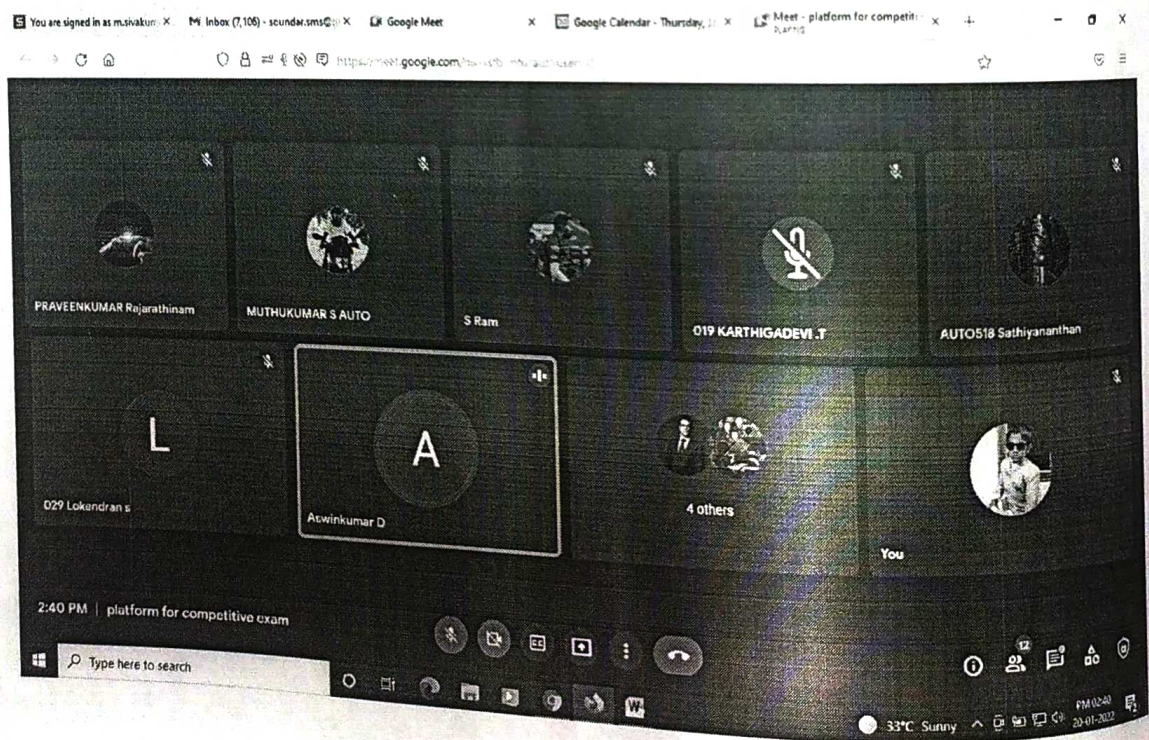
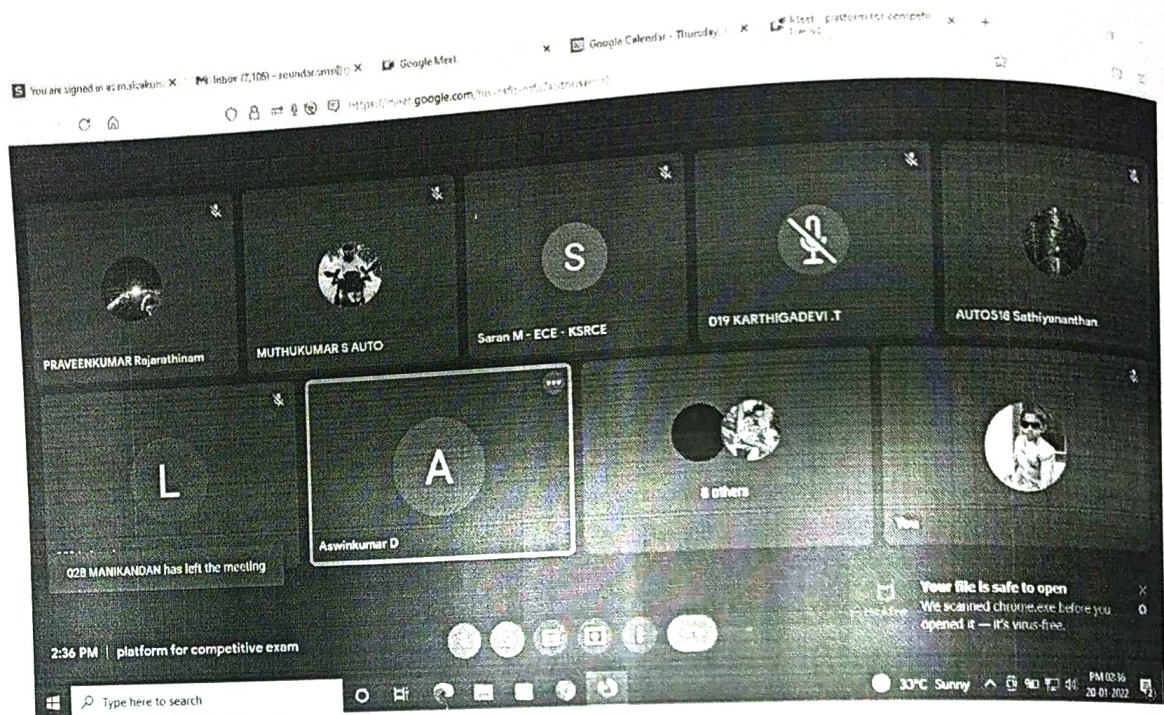
This webinar provides basic engineering knowledge on The Internet of Things (IoT) describe the network of physical objects "things" that are embedded with sensors, software, and



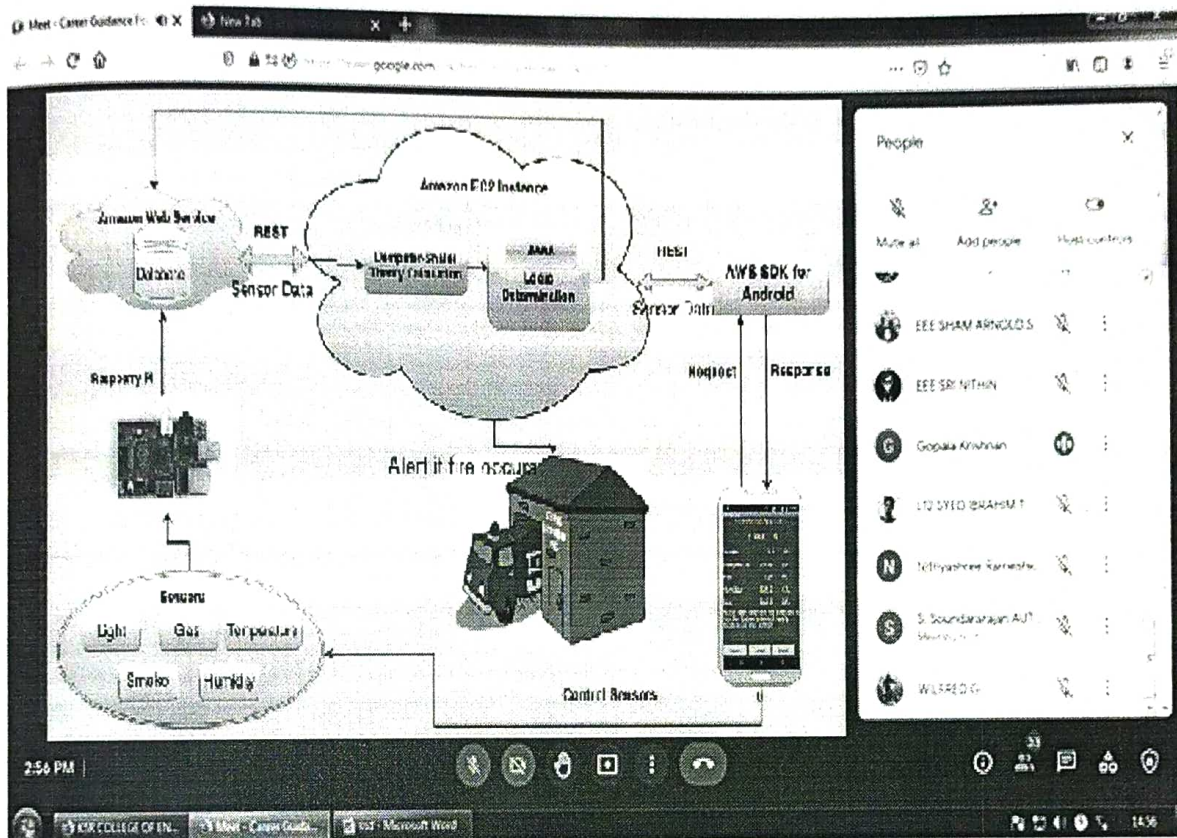




## PPT OF THE PROGRAM







*Dr. P.S. Periasamy*

[Dr. P.S.PERIASAMY]  
HoD-ECE