



A J INSTITUTE OF ENGINEERING AND TECHNOLOGY

NH-66, Kottara Chowki, Mangaluru -575006, Karnataka, INDIA

A Unit of Laxmi Memorial Education Trust®

(Approved by AICTE, New Delhi. Affiliated to Visveswaraya Technological University, Belagavi)

A Webinar on “IOT CHALLENGES.”

Date	23-07-2021 12:00PM-1:00PM
No. of participants	40
Resource Person	Ms. Neethu, Application Engineer, Tektronics India Pvt. Ltd, Bangalore

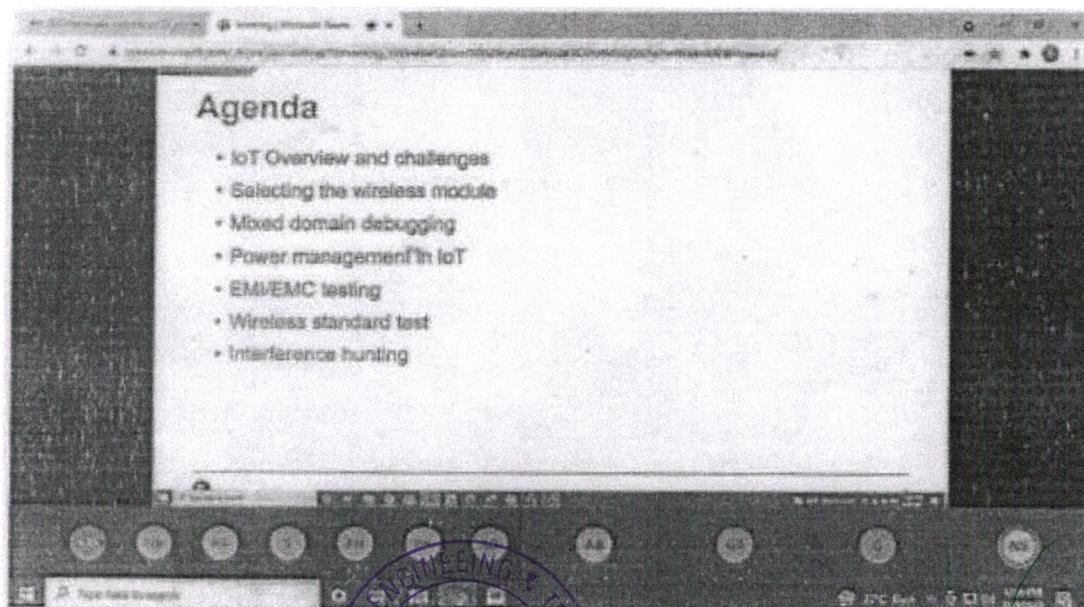
Report:

The institute of Engineers (India) student chapter of AJIET in association with Department of Electronics and Communication Engineering organized a Webinar on 23-07-2021r about "IoT CHALLENGES" from 12:00pM-1:00pM.

The session began with the IOT overview and challenges. Architecture of IoT wireless portable was explained. The speaker gave brief insight on the 6 key IoT design challenges IoT system example i.e how to interact with the analog, RF, serial and parallel digital signals are covered. Benefits of seeing analog, digital, RF signals time correlated on one display was covered. The speaker given a brief insights on selecting the right wireless module. Transmitter and receiver testing kit was explained which covers radiator testing process was explained. The speaker also covered EMI testing workflow and debugging EMI issues. The speaker made the session more interactive clarifying the doubts of participants.

Feedback from the participants was collected and we received a good response from the participants.

Photos of Webinar:



H.O.D. Electronics & Comm. Engineering
A.J. INSTITUTE OF ENGINEERING AND TECHNOLOGY
Mangaluru - 575 006, D.K., Karnataka



Principal
A.J. Institute of Engineering & Technology
Mangaluru - 575 006

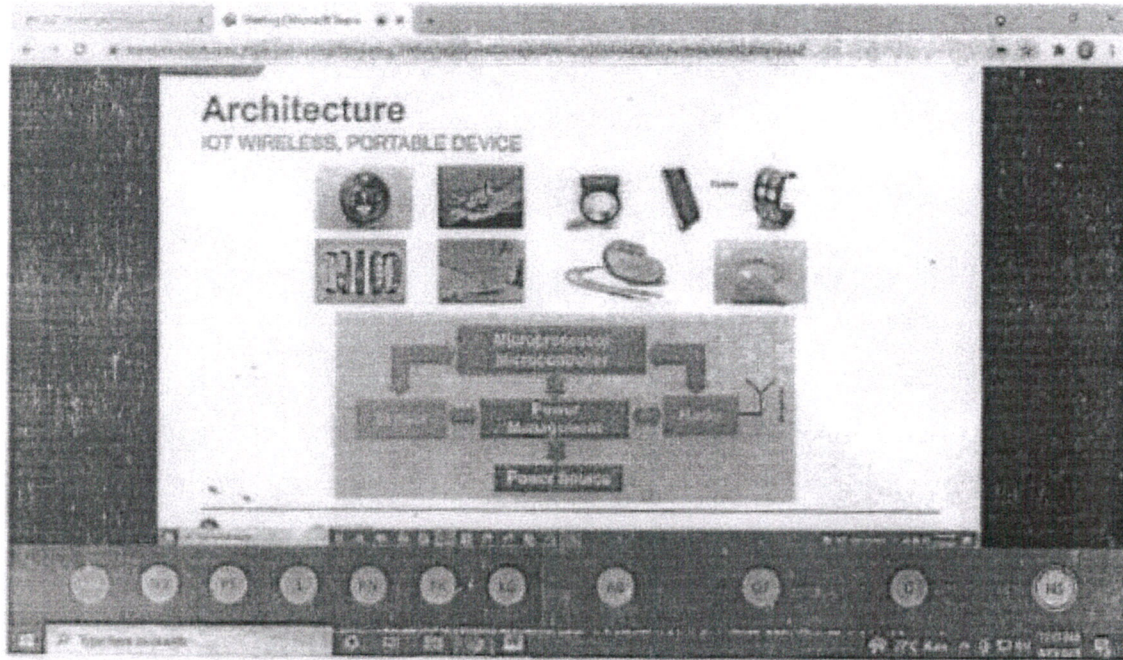


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Theepthi

IEI Coordinator

Renuka

ECA Chairman

K

Principal

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Mplax

EVSA Coordinator

