VINAYAKA MISSION'S RESEARCH FOUNDATION
(DEEMED TO BE UNIVERSITY)
AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY

Accredited by NAAC   *Approved by AICTE*

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Name of Event : A GUEST LECTURE ON "SMART IoT APPLICATION USING RASPBERRY Pi"

Chief Guest : Ms.Nishama, Software Developer, Live Wire

Date of Event : 23rd JANUARY 2020

Event coordinator : Mrs. R. Mohana Priya, A.P(Gr-II)/ECE

Participant : II & III year ECE

Event Details

The Department of Electronics & Communication Engineering of Aarupadai Veedu Institute of Technology organized a Guest Lecture on "Smart IoT Application Using Raspberry Pi" on 23.01.2020 at AVIT. Prof & HOD of ECE, Dr.L.K.Hema delivered a Welcome Address. She highlighted the application of IoT in today's scenario. The students of II and III year actively participated in the event.

The Chief Guest Ms. Nishama, Software Developer, LiveWire explained the Internet of Things (IoT). The IoT is a system of interrelated computing devices, mechanical and digital machines, objects, animals or people that are provided with unique identifiers and the ability to transfer data over a network without requiring human-to-human or human-to-computer interaction. The Chief Guest explained the development of solutions to real time

applications through IoT using Raspberry Pi. The extensive set of applications for IoT devices is often divided into consumer, commercial, industrial, and infrastructure spaces.

A Vote of Thanks was delivered by Mrs.R.Mohana Priya,A.P(Gr-II)/ECE .The event was a grand success with the help of all teaching, non-teaching staff members and the student of ECE. The discussions held in the event could help the students to utilize the concept in their projects.