

Advanced Raspberry PI Workshop

Date of the Event: 3rd and 4th March, 2018

Distinguished Speaker:

Mr. Chethan Adhikary

Assistant Professor

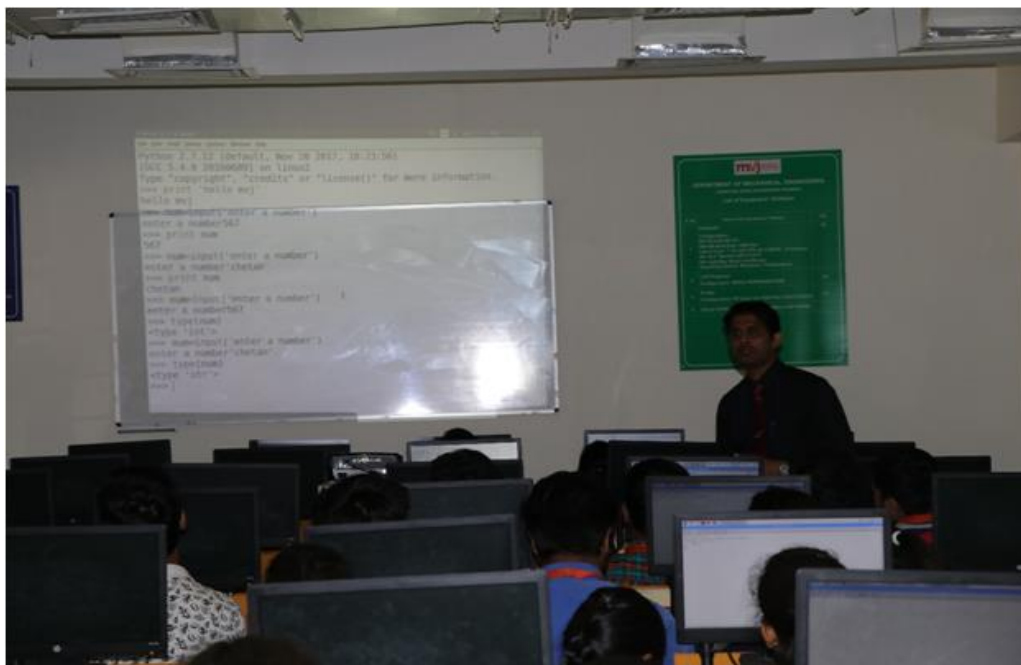
AMC College of Engineering

Bangalore 67

Day 1: 03rd March, 2018

The workshop started with the introduction of guests by the Treasurer (Mr. Nandkishore – MVJCE Student, IEEE Branch). The Branch Counsellor and Vice Principal Prof. M Brindha felicitated the guest with a bouquet.

The honorable Guest started with an explanation of the basics of python. Over the day, he discussed sensor interface and graphical user interface using raspberry pi. He provided hands-on demo for each and every concept that he explained.



The guest chethan Adhikaty,Asst.Professor,AMC college of Engineering explaining the concepts of Python programming language to the students in the advanced Raspberry PI workshop on 3rd march,2018 .



The guest for Advanced Raspberry Pi workshop Mr.Chethan Adhikary,Asst. professor,AMC college of Engineering,conducting the workshop.Over 70 students attended the workshop on 3rd March 2018.

Day 2: 04th March 2018

ON DAY 2, the guest explained about remote control of raspberry pi using zigbee and wifi control of raspberry pi, where the sensors value attached to raspberry pi, display values taken by pi to a website and app. (the sentence is incomplete. what are you trying to say?) students worked hands-on with pi, where it acted as a web server. with this, the advanced raspberry pi workshop came to an end.

The Workshop concluded with an address by the guest speaker and a validatory speech by chair of IEEE, Mr. Prakhar Vighnesh, who proposed the vote of thanks. Finally, the hod of ece, Dr. hameem shanavas thanked everybody, besides encouraging students to participate in national level vertechx 8.0. around 70 students from various departments like ece, eee and computer science attended the workshop, with 9 coordinators ensuring the smooth conducting of the event.



Students of 4th and 6th sem ECE participating in the Advanced Raspberry PI workshop on 4th March 2018.



Student participants of Advanced Raspberry PI workshop performing Hands on work on Raspberry PI board on 4th March 2018.



The guest for Advanced Raspberry PI workshop Mr.Chethan Adhikary clearing the doubts of participants on 4th march 2018



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