## **Report for FDP**

**Event Name** : IoT - Different Types of Programming Boards and Their Utilities

**Date** : 18-06-2024 to 22-06-2024

**Resource Person** : Mr.Deeraj. C

Assistant Professor, Department of MCA RRCE, Bangalore

Welcome Speaker : Ms. C R Swarna Shree

**Participants**: MCA Faculty Members

**Venue** : Chanakya Seminar Hall, Sixth Floor, RRCE.

## **About the Program:**

The function was officially inaugurated MCA faculty members. First year MCA student C R Swarna Shree was done the welcome speech. Dr Subburaj T Head Department of MCA delivered the Inaugural Address.

## **Program Objectives:**

- Introduction about IoT
- Types of Boards(Arduino, Raspberry PI, Node MCU, ESP32, intel edition)
- Difference between all the boards
- Varity of utilities of each boards
- Hands on Training Program for Arduino and Raspberry PI,
- Workshops on Arduino and Raspberry PI interacting with sensors and Actuators

## **Event Photos**









ATTENDANCE		DAY-I
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