MIT POLYTECHNIC, PUNE

Faculty Training Report

A Reports on

"Two Days Training Program on IoT data acquisition and analytics using cloud computing"

(JAN. 11th, 2019 to JAN. 12th, 2019)

• Name of Training Programme: -

Two Days Training Program on IoT data acquisition and analytics using cloud computing"

- Venue: MIT College of Engineering Pune.
- Date: JAN. 11th, 2019 to JAN. 12th, 2019.
- **Duration:** 2 Days.
- Resource person: Mr. Rajendra Khope CEO & Founder of ioCare.

Day 1:

Point discussed:

- > Arduino basics & programming
- Arduino with desktop & web applications
- > IOT Platform & applications

Day 2:

Point discussed:

- > Data analytics using python
- > IOT Sensors and Applications
- > Project demonstration

Training Out Come: -

- The main objective of this training program is to familiarize with the new technologies such as Arduino Hardware/Software, Python.
- Understand the Arduino boards, & different components of Arduino.
- Understand basics of Arduino, Python, Installation of both, and make different live project.

Submitted By

Mr. Vilas C. Rathod (Lecturer in Information Technology Dept.)

ioC





MAEER'S MIT COLLEGE OF ENGINEERING, PUNE

Department of Information Technology

Workshop on

"IoT Data Acquisition and Analytics using Cloud Computing"

in association with

Savitribai Phule Pune University & ioCare, Pune

Certificate of Participation

This is to certify that Dr/Prof/Mr/Ms. Vilas Chensing Rathod from 1021 Polyhechnic Pane has actively participated in the Two days Workshop on "IoT Data Acquisition and Analytics using Cloud Computing" organized by Department of Information Technology, MIT College of Engineering, Pune during 11"-12" January 2019.

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