

# Are you Ready ? For Engineering 4.0

"By 2020, there will be 37 billion "intelligent things" such as cars, appliances, smartphones, tablets, monitoring sensors and more, connected to the Internet"

- Internet of everything by CISCO



## Professional Certificate in Internet of Things (IoT)

At  
Malaysia  
The hub of Industry Revolution 4.0

**Duration** : 15 days

**Pedagogy** : Simulation, Live Project Internship, Lecture lead Discussion, Industry expert interaction, Industry Visits

**Tool** : Smart IoT Kits (Practice and Takeaway)

**For admission, Contact Phone** : +91 8075540944

**E-mail** : [info@clapcampus.com](mailto:info@clapcampus.com)

TRAINING AND CERTIFICATION BY

**KPINTAR**

GROUP

IN ASSOCIATION WITH

**CLAP**

Center for Learning  
and Advanced practice

## COURSE COVERAGE

## Course Through Take away Smart IoT Kits

### IOT + Smart Voice Assist

- IOT Sensor and devices
- Data processing
- User interface in IoT Voice Assist
- Microcontroller: NodeMCU
- Intro to MQTT
- Smart Voice Assist
- 2 surprise IOT Projects for Student evaluation



### IOT + Smart Home Security

- IOT Sensor and devices
- Data processing
- User interface in IoT Home Security
- Microcontroller: NodeMCU
- MQTT
- Smart Home Security
- 2 surprise IOT Projects for Student evaluation



Industry Expert Interaction | Industry Visits

### IOT + Smart Motion Detection

- IOT Sensor and devices
- Data processing
- User interface in IoT Motion Detection
- Microcontroller: NodeMCU
- MQTT
- Smart Motion Detection
- 2 surprise IOT Projects for Student evaluation
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Along with Internship Completion Certificate

[www.clapcampus.com](http://www.clapcampus.com)