

**You would have heard about the term 'Internet of things'.  
Want to know how it works?? An exclusive workshop for beginners on Internet of Things"**

**PROGRESS:**

**DAY 1:**

- 1.Introduction-IOT
- 2.Node MCU
- 3.HTML
- 4.Network
- 5.MQTT
- 6.Adafruit IO
- 7.PROBLEM STATEMENT FOR THE COMPETITION.

**DAY 2:**

- 1.TIME TO DO YOUR WORK.
- 2.JUDGING.
- 3.CERTIFICATE DISTRIBUTION.

**REQUIREMENTS:**

- 1.Pen drive.
- 2.Laptop. (ELSE WE WILL PROVIDE A DESKTOP, if possible)
- 3.Team of 2.
- 4.People from different colleges also can form a team.
- 5.Mobile with data connectivity.

**DETAILS:**

Maximum of 2 per team.

Rs. 499/- per head.(includes the Rs. 250/- reservation fee).

EARLY BIRD OFFER OF Rs.50/- will be reduced if the payment is done on or before March 1.

A group discount of 5% will be given to those who are coming in groups of 10.

# INTERNET OF THINGS

## Additional details:

This is a two days hands on workshop. The kit's cost is not included in the registration fees. Those who require the kit to work should pay separately for the kit. This kit costs Rs.850 and those who require the kit should mail us [atmitra.mitindia@gmail.com](mailto:atmitra.mitindia@gmail.com) as soon as you register for the workshop. Reservation for this workshop should be done before March 5, 2018 in order to get a kit. No kits will be provided to work with, if you have registered but not mailed us, or registered after 5th, March. The kit will be fabricated on our own and these components are hard to get on your own. So it is advised that you inform us beforehand. The kit contents are listed below, so even participants can bring their own components, but make sure that it works.

## Note:

Snacks will be provided.

The participants are requested to arrange for lunch on their own.

If the components that participants bring doesn't work, they are responsible for it.

If you want us to provide the kit, mail us before March 5.

## CERTIFICATION:

1. CERTIFICATION FOR HAVING DONE AN IOT BASED PROJECT.

2. CERTIFICATION OF EXCELLENCE (If your team wins the competition on Day 2)

## KIT Contents:

Node MCU

LDR sensor

USB cable

Jumper wire-3.

Queries and accommodation Contact: +91 99401 75600		Kit queries Contact: +91 70108 48154
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