National Productivity Council

DEPARTMENT FOR PROMOTION OF
INDUSTRY AND INTERNAL TRADE
MINISTRY OF COMMERCE & INDUSTRY
GOVERNMENT OF INDIA

Expert Mentor:

■ **Sandeep Kumar (IIT Kanpur)**

Technology Evangelist, Inshapers Consulting Pvt. Ltd.

CENTRE OF EXCELLENCE ON INDUSTRY 4.0, NEW DELHI ANNOUNCES

E-FOUNDATION COURSE:

INDUSTRIAL IOT (IIOT) AND IT'S ECOSYSTEM

Who should Enroll?

✧ *Experienced Professionals who want to remain relevant in future*

✧ *Early career professionals willing to upskill*

✧ *College students exploring to match industry needs*

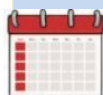✧ *Fresh graduate aspiring to get a dream iob*

LIVE DEMO:

✧ Chatbot creation,

✧ AI based Image Recognition

E-CERTIFICATE SHALL BE GIVEN TO THE PARTICIPANTS

Course Fee: Rs. 1,000/- (all inclusive)

Batch-I:

19th-20th September, 2020

DAY-I: COVERAGE

1. What is Industrial IoT & key elements?
2. How to adopt IIoT ?
3. What is automation in IIoT?
4. Use cases of Automation
5. Assignment & Assessment

19th September, 2020 (Saturday) 1100 – 0100 hrs.

DAY-II: COVERAGE

1. Which emerging technologies are disruptive in IIoT?
2. Use cases:
   a) Artificial Intelligence AI
   b) Blockchain
   c) Autonomous driving
   d) Additive manufacturing
3. How individuals can lead IIoT adoption?
4. Demo: Chatbot creation, AI based Image Recognition
5. Assignment & Assessment
6. Live Q&A with Industry expert

20th September, 2020 (Sunday) 1100 – 0100 hrs.