

# **"PLANT MAINTENANCE SUMMIT-2016"**

## 10-11 March 2016, Hotel Taj Krishna, Hyderabad

(Non Residential Program)

#### **VENUE AND DURATION**

10-11 March 2016

Hotel Taj Krishna, Hyderabad Time: 9.30 am – 5.30 pm (both days)

### **TOPICS TO BE COVERED**

- Emerging Trends in Maintenance Management
  - o Paradigm shift in Maintenance Philosophy
  - o Predictive Maintenance
  - o Total productive Maintenance
  - o Reliability Centered Maintenance (RCM)
  - Computerized Maintenance Management system
- Machinery Health Management (MHM) Techniques
  - Simple aids and gadgets for MHM
  - Machinery fault diagnosis techniques
  - O Vibration monitoring and analysis
  - Shock pulse Monitoring for antifriction bearings
  - Oil and Wear Debris Analysis
  - o Infrared Thermography
  - o Motor Current Signature Analysis (MCSA)
  - Non Destructive Examinations
    (Liquid Penetrant, Magnetic Particle, Ultrasonics, Radiography, Eddy Current, Acoustic Emission, Insitu Metalography, etc)
  - Corossion Monitoring Techniques
  - o Condition Monitoring of Electrical Machines(Partial Discharge & DGA)
- Emerging Technologies in MHM Techniques

(Expert Systems & Software Solutions)

- Integrated approach of Energy Management & Maintenance Management
- Real life Industrial case studies

## **PARTICIPATION FEE**

Single Delegate	: Rs 9500/- + Service Tax
3 or More Delegates from same	: Rs 8500/- + Service Tax
organization	
10 % discount for FICCI members	

All fees are payable by cheque/ demand draft in favour of "FICCI" payable at New Delhi. The name of the participant should be `clearly stated on the reverse of the demand draft.

For more details contact

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NB: Kindly note the venue is Taj Krishna instead of Taj Vivanta