

### ORGANIZING COMMITTEE

#### CHIEF PATRON:

Prof .A. Kanagaraj  
Chairman,  
Jaya Educational Trust

Mrs.K.VijayaKumari  
Secretary,  
Jaya Educational Trust

#### PATRON:

Prof.Dr.KrishnanVijayaragavan  
Principal, JEC.

Prof.Dr. E. Kaliappan  
Vice Principal, JEC.

#### CONVENOR

Prof. Dr.P.Gurusamy  
HoD Mechanical

#### CO-ORDINATORS:

Prof. S.M.Murugesan  
Prof. K.Sakthivel

Venue:, M.T. lab

#### Important Dates:

Submission of Application : 24/08/2016  
Intimation of Selection : 25/08/2016  
Confirmation by Participants: 26/08/2016

### AIM & SCOPE OF THE PROGRAMME

To gain the knowledge of student about Basic Workshop practices. This is used to study the mechanism and assembly of the basic machines which is used in various industries.

#### TOPICS

1. Basic Tools
2. Lathe and Types
3. Milling and Types
4. Shaping and Types
5. Mechanisms of all Machines
6. Assembly of all Machines

### ADDRESS FOR COMMUNICATION

Prof. Dr.P.Gurusamy  
HoD Mechanical  
Jaya Engineering College,  
Thiruninravur - 602024.  
Mobile: 9500034584  
Office: 044-26390041  
mechhod@jec.ac.in,

Website: [www.jec.ac.in](http://www.jec.ac.in)

### Hands on Training in Workshop Machines

(Date: 27-08-2016)

#### REGISTRATION FORM

Co-ordinators  
Prof. S.M.Murugesan  
Prof. K.Sakthivel

Organized by



Department of Mechanical Engineering  
Jaya Engineering College  
Thiruninravur -602024

### **ABOUT THE COLLEGE**

Jaya Engineering College a premier technical institution approved by AICTE and affiliated to Anna University was established in 1995 with a focus on technological innovation, entrepreneurship and character building in the students. The institution has been established by Jaya Educational Trust, imparting 12 excellent educations through 21 educational institutions offering courses in medicine, paramedical and arts & science besides running many schools, catering the needs of the society. The college management team consists of well experienced and committed Academicians and Administrators.

### **ABOUT THE DEPARTMENT**

The discipline of Mechanical Engineering which is the prime hub of engineering education was started right from the inception of the Jaya Engineering College in 1994. The department offers the richly integrated Anna University curriculum to its BE & ME students with the help of highly qualified and intellectually stimulating teams of lecturers. The department possesses intake of around sixty students every year.

### **ABOUT THE TRAINING**

A machine shop is a room, building, or company where machining is done. In a machine shop, machinists use machine tools and cutting tools to make parts, usually of metal or plastic (but sometimes of other materials such as glass or wood). A machine shop can be a small business (such as a job shop) or a portion of a factory, whether a tool room or a production area for manufacturing. The mechanism and the parts assembly is essential for an entrepreneur in order to understand the basic of machines. From this training sessions Lathe, Milling and Shaping machines mechanisms and assembly of important parts will be discussed

### **RESOURCE PERSON**

Academician and Industry Experts

### **REGISTRATION**

- **Participants will be selected on first come first serve basis**  
**Registration fees for participants is Rs.250**
- **Selected candidates will be intimated through E- mail.**
- **The Registration Fees includes, Tea/Coffee, Lunch, Workshop Kit and Participation Certificate.**

### **WHO CAN ATTEND**

- 1. Students from Engineering Colleges**
- 2. Students from Polytechnic College**
- 3. Industry persons**
- 4. Individuals who want through Knowledge and Hands on Training with certification**

### **REGISTRATION FORM**

## **One Day Hands on Training in Workshop Machines**

### **PERSONAL DETAILS**

Name :  
Department :  
Qualification :  
Gender :  
Name of the Institution :  
Address for Communication :  
Phone :  
Email :  
Accommodation required : Y / N

**Signature**

Mr/Ms ----- is recommended to Attend the One Day Hands on Training program on Automotive IC Engines

Signature of Sponsoring Authority  
With date and seal