

# Registration form "AbhiYantram 2k18"

Name of the School:
Address for Correspondence:
Name of the Administrator/Principal:
Phone:
Fax:
E-mail:
Date:
Time:

Venue: Government College of Engineering, Station road, Aurangabad.



# Government College of Engineering Aurangabad



# AbhiYantram 2k18

# Organized by Department of Mechanical Engineering

Government College of Engineering (An Autonomous Institute of Government of Maharashtra) Aurangabad Maharashtra-431005

#### Introduction

Government College of Engineering, Aurangabad is providing an opportunity to the students studying in 8<sup>th</sup> to 10<sup>th</sup> standard to get acquainted with Engineering. Students from selected schools are invited to visit laboratories in the Mechanical Department.

The the aim of event ABHIYANTRAM-2K18 is to make school students acquainted with Equipment, Instruments and Machinery of Mechanical Engineering Department so that they can co-relate theoretical concepts with day to day applications. This also benefits and encourages development of creativity and vision of school students.

This visit could be useful in building perception of school students towards Mechanical Engineering.

This visit includes Visualization, Demonstration of Equipment, Machinery, Devices and Instruments.

#### **About College**

Government College of Engineering Aurangabad, an Autonomous Engineering Institute of Government of Maharashtra is promoting and educating the engineering students with a passion of learning since 1960.

# Organizing committee Mechanical Engineering Department

- Dr. P.B. Murnal, Principal
- Dr. S.B. Chikalthankar, Head of Department
- Dr. S.A. Patil
- Prof. M.S.Harne
- Prof. K.R. Madavi
- Prof. A.N. Shinde
- Dr. U.V. Hambire
- Prof. K. S. Wasankar
- Prof. S.R. Kulkarni
- Prof. M.G. Rathi

## FACULTY CO-ORDINATOR:

Prof. K. S. Wasankar

### Students organizing committee

- Pawan P. Motkulwad
- Ashlesha P. Deshmukh
- Adesh S. Parandkar
- Pratiksha C. Pawar
- Aakash A. Patil
- Isha S. Bankar

### **Contact details:**

Ashlesha P. Deshmukh - 8668825283 Pawan P. Motkulwad - 7776071397 adeshparandkar98@gmail.com patilaakash658@gmail.com

# **LABORATORIES:**



Motorized Stage Metallurgical Microscope



**Refrigeration Test Rig** 



**CNC Machine** 



**Metallurgy laboratory** 



**Computerized Pin on Disc** 



Computerized VCR

#### **BAJA**:

Team Aryans is a team formed by students of Government College of Engineering, Aurangabad. Students conceptualize, design, build and test a single seater All-Terrain Vehicle (ATV) and participate in BAJA SAEINDIA: A national level competition.



#### **ROBOCON**:

A Robot made by **Team Cybrotics** (students of **Government College of Engineering, Aurangabad).** ABU ROBOCON is an international robotics event, first started in 2002 and organized under the aegis of Asia Pacific Broadcasting Union.



#### **RULES AND REGULATIONS:**

- The number of students shall not exceed 100.
- Only students with school identity card will be allowed.
- All school students must be accompanied by responsible School Teachers.
- Instruct all school students not to touch any Machinery/Equipment which may cause Mishap.
- Instruct all School students to maintain discipline in the college premises.
- School Administration will be responsible for any mishap.
- Transportation of student shall be borne by the School Administration.
- Authority should enclose list of students visiting the GCOE.
- The School Administration will be responsible and accountable for safety, security of their students.

Stamp and Signature School Administration