



# GOVERNMENT POLYTECHNIC, AURANGABAD.

(An Autonomous Institute of Govt. of Maharashtra)

Osmanpura, Aurangabad.

P. O. Box No. 507

GRAM: POLYTECH

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E-mail ID –gpapioneer2011@yahoo.in

Website: www.gpaurangabad.org

Ref: GPA/Pioneer-2011/

Date: 14/02/2011

To,  
The Principal,

**Subject:** Call for projects to participate in **State Level Project Competition cum Exhibition** for Third year Diploma Students on **22<sup>nd</sup> & 23<sup>rd</sup> March 2011**

Dear Sir / Madam,

Government Polytechnic, Aurangabad is an autonomous Institute of the Government of Maharashtra and is striving hard for the academic excellence of student community in the state.

In its endeavor to encourage the hidden talents in the Diploma Engineering students, the Institute has been organizing State level project competitions and Technical paper presentation competitions every year. Overwhelmed by the tremendous response from every corner of the state for last two years, we are pleased to declare the event this year also and invite you for the “State Level Project Competition cum Exhibition”, “PIONEER 2011” for third year Diploma students, which will be held on **22<sup>nd</sup> & 23<sup>rd</sup> March 2011**.

The contest is organized with an aim to enhance the skills, innovative ideas and problem-solving attitude in the mind of students, which made possible with the support and vision of DTE and MSBTE, Mumbai. “Pioneer – 2011” is the platform to exhibit student’s technical talent through project work.

You are requested to display the pamphlet on your notice board and motivate the students to be a part of this activity to make the contest successful.

For additional information, please feel free to contact us.

Thanking you in anticipation.

Yours truly

(Dr. C. S. Thorat)  
Principal  
Govt. Polytechnic, Aurangabad

Prof. G.G. Ghuge-9822110454 Prof. V.M.Bukka – 9970089219 Prof. M.B.Sanap - 8806610625  
e-mail: gpapioneer2011@yahoo.in



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## Pioneer - 2011

### A State Level Project Competition cum Exhibition

#### Application Form

1. Institute Name :-
2. Institute Address :-
3. Course :- Diploma in -----
4. Title of Project :-
5. Name of the Guide: - :-
6. Name of the participants in full: (Group Leader first)

S.N.	Name of the Student	Contact No	Email
1			
2			
3			
4			
5			

7. We would like to put our project for Competition/ Exhibition in

#### Innovative group / General Group

(please tickmark ✓ whichever is applicable)

We agree to abide the rules & regulations of the competition

Signature of Guide

#### Details of D.D.

D.D. Number:-

Date:-

Drawn on Bank, Branch:-

Seal of the institute:

Date:

Signature of the Principal  
With rubber stamp

**Date: 22<sup>nd</sup> March 11(Day 1)**

Registration: 8.00 am to 10.00 am

Inauguration: 10.00 am to 11.00 am

**Date: 23<sup>rd</sup> March 11 (Day 2)**

Valedictory & Prize distribution: 4.00 pm

**PATRONS:**

Dr. S. K. Mahajan (Director, Tech. Education)

Shri. G. B. Dhanokar (Director, MSBTE)

Shri.. P.A. Naik (Secretary, MSBTE)

Dr. A. R. Thete (Joint Director, A'bad region)

Smt. M.M. Ganorkar (Dy. Secretary, RBTEA)

❖ Principal & Chief Convener

Dr. C.S. Thorat

❖ Convener

Prof. S. M. Nilangekar

❖ Joint Convener

Prof. G. G. Ghuge (9822110454)

Prof. V. M. Bukka (9970089219)

Prof. M.B. Sanap (8806610625)

❖ Advisory Committee

1. Prof. M. R. Chitlange

2. Prof. G. V. Umale

3. Prof. L.I.Shaikh

4. Prof. Dr. R.G. Wadekar

5. Prof. M.W. Baig

6. Prof. R.P. Tiwari

7. Prof. S. S. Astraputre

8. Prof. V. A. Kulkarni

**Rules & Guidelines to the Participants:**

- 1) Final year diploma students of any Polytechnic can participate.
- 2) Maximum **Five** participants per project
- 3) Institute can send one selected project **per branch** either in Innovative or general Group
- 4) CASH or DD of **Rs. 500/-** per project should be drawn in favour of "Principal, Government Polytechnic, Aurangabad"
- 5) Submit a synopsis through email to [gpapioneer2011@yahoo.in](mailto:gpapioneer2011@yahoo.in) up to **17<sup>th</sup> March 2011**
- 6) Each team should bring spike guard if necessary
- 7) Computer system will be provided on a rent of Rs. 100/ day and a refundable deposit of Rs. 1000
- 8) Hostel facility available at nominal charges of **Rs. 30/-** day/student.
- 9) **Decision of judges will be final and mandatory.**

**DATES TO REMEMBER**

Submission of synopsis: **17<sup>th</sup> March 2011**

Confirmation of entry : **19<sup>th</sup> March 2011**

**PRIZES:**

**Interdisciplinary Prizes (Separate for Innovative & General Groups )**

- **First Prize** Rs.5001 & Memento
- **Second Prize** Rs.3001 & Memento
- **Third Prize** Rs.2001 & Memento

**Branch Group wise Prizes**

- **First Prize** Rs. 2001 & Memento
- **Second Prize** Rs. 1001 & Memento

**Certificate of participation to all participants**

**Please visit** [www.gpaurangabad.org](http://www.gpaurangabad.org) , [www.msbte.com](http://www.msbte.com),  
[www.dte.org.in](http://www.dte.org.in) **for necessary information**

**State Level  
Project Competition Cum  
Exhibition**

**pioneer - 2011**

For  
**Final Year Polytechnic Students**  
On  
**22<sup>nd</sup> & 23<sup>rd</sup> March 2011**



*Organized By:*

**Government Polytechnic  
Aurangabad**

Tel-0240-2334724

Fax-0240-2353644

Email ID: [gpapioneer2011@yahoo.in](mailto:gpapioneer2011@yahoo.in)

## **ABOUT INSTITUTE**

### **Government Polytechnic, Aurangabad is**

the largest and leading Autonomous Institute Under the Technical Education Department, Government of Maharashtra. The institute has been awarded Best Polytechnic award for the year 1996-97, by Govt. of Maharashtra for consistent excellent performance in Technical Education. The Institute has also been conferred by ISTE Narsee Monjee Award for Best Polytechnic having Best Overall Performance in Maharashtra State in the year 2006.

Institute is running Diploma in Civil, Mechanical, Electrical, Electronics & Tele communication, Information Technology, Dress Designing and Garment Manufacturing, Automobile and Computer Engg. Institute is also running part time programmes in Mechanical & Civil Engineering. Apart from these programmes, Institute also runs diploma in Hotel Management & Tourism, Aircraft Maintenance in collaboration with Professional agencies. Recently in October 2009 Government Polytechnic, Aurangabad and Mercedes-Benz India Pvt. Ltd. have jointly introduced the Advanced Diploma in

Automotive Mechatronics course. It has a strong & proven record of placement.

The Institute develops a kind of environment where staff members are encouraged to maintain their intellectual curiosity and improve their technical expertise through a continuous staff development program. The Institute encourages the intellectual, physical, and ethical development of the students.

## **ABOUT CITY**

Aurangabad is a city having rich historical heritage to its credit. This is a major tourist destination with World famous Ajanta, Ellora Caves, Daulatabad Fort, Jaikwadi Dam, Bibi ka Makbara located in the vicinity. The caves of Ajanta and Ellora depict ancient culture and magnificent human skills.

During last three decades educational and industrial growth is intensified.

## **PROJECT GROUPS**

In order to encourage students to work on innovative ideas and for an appreciation by the industry & public, the institute has decided to differentiate the projects in to two groups namely

1. Innovative group
2. General group.

The screening committee of the Institute will study the synopsis of each project report and sort them

out. Projects will be rewarded for the two groups separately. Projects will also be catagorised in following Branch groups.

**A - Mechanical, Production & Automobile Engg.**

**B - Electronics & Electrical Engg.**

**C - Computer Engg. & Information Tech.**

**D - Civil, Chemical, Textile, Printing, DDGM and Others**

## **ABOUT PIONEER 201111**

Advancement of Technology has proved to be a key factor in every field. India is committed to become a Developed Nation by the year 2020 where Knowledge & technology will play a major role.

Owing to current requirement of rapid technological changes & tremendous competitions, it is necessary to enhance the skills, innovative ideas and problem-solving attitude in the minds of the students. The "Project Competition cum Exhibition" organized by the institute provides a best platform for the final year diploma students. An assignment of project work given students as part of curriculum is considered as fertile seeds of future mega projects. Students from all over the Maharashtra state will share their ideas & views on common platform

## **PROGRAM SCHEDULE**