

## REGISTRATION FORM

**GOVERNMENT POLYTECHNIC, AURANGABAD**  
(An Autonomous Institute of Govt. of Maharashtra)

Department of Electronics  
Peer Bazar, Osmanpura, Aurangabad

**A CONTENT UPDATING TRAINING PROGRAMME ON**

**“Role of Computer Networking in Next Generation  
Mobile Communication (4G)”  
(7<sup>th</sup> Feb 2011 TO 11<sup>th</sup> Feb 2011)**

-In Collaboration with-

**Maharashtra State Board of Technical Education**

Name: Dr. / Mr./Mrs. \_\_\_\_\_

Designation: \_\_\_\_\_

Qualification: \_\_\_\_\_

Name of Institute: \_\_\_\_\_

Office Address: \_\_\_\_\_

\_\_\_\_\_

Pin code: \_\_\_\_\_

Phone No. with STD code: \_\_\_\_\_

Mobile No.: \_\_\_\_\_

Email: \_\_\_\_\_

DD No: \_\_\_\_\_ Bank: \_\_\_\_\_

Accommodation Required: Yes / No

Place: \_\_\_\_\_

Date: \_\_\_\_\_

**Signature of the participant**

The application of \_\_\_\_\_  
is recommended and forwarded.

Signature: \_\_\_\_\_

Date: \_\_\_\_\_ Seal: \_\_\_\_\_

Photocopy of this form can also be used.

Please mail the Registration form along with  
Registration fee of ₹ 500=00 by DD in favour of

**Principal, Government Polytechnic, Aurangabad**

to reach latest by 20<sup>th</sup> Jan. 2011  
Confirmation will be intimated through e-mail.

### Address for Correspondence

#### Organizing Committee

##### Co-ordinator

**Prof. A.S. Giri**  
(Role of Computer Networking in Next Generation  
Mobile Communication, 4G)  
Electronics & Telecommunication Dept.  
Govt. Polytechnic,  
Peer Bazar, Osmanpura,  
Aurangabad.  
Cell : 9423731655

##### Chief Co-ordinator

**Dr. R.G. Wadekar**  
Head, Electronics & Telecommunication Dept.,  
Govt. Polytechnic,  
Aurangabad

##### Convener

**Dr. C.S. Thorat**  
Principal,  
Govt. Polytechnic,  
Aurangabad

Email: [micro\\_course@rediffmail.com](mailto:micro_course@rediffmail.com)

**Government Polytechnic, Aurangabad**  
(An Autonomous Institute of Government of Maharashtra)

**MSBTE sponsored**

**Content Updating Training Programme**

On

**Role of Computer Networking in  
Next Generation Mobile  
Communication (4G)**

**7<sup>th</sup> Feb 2011 to 11<sup>th</sup> Feb 2011**

#### Organized By



**E & TC Department  
Government Polytechnic,  
Aurangabad  
Peer Bazar, Osmanpura, Aurangabad**

**Phone: 2334724 / 2321917- 206 Fax:2334724**

**Website: [www.gpaurangabad.org](http://www.gpaurangabad.org)**

## Content Updating Training Programme

On

### “Role of Computer Networking in Next Generation Mobile Communication (4G)”

#### 1. Course:

A five-day content updating training programme on “Role of Computer Networking in Next Generation Mobile Communication (4G)” is being held from 07/02/2011 to 11/02/2011 at Government Polytechnic, Aurangabad.

#### 2. Criteria for Participants:

The course has been designed for faculty members of Polytechnics (Engineering) from MSBTE recognized Institutes from Maharashtra State.

#### 3. Course Contents:

- Overview of the course and Network Fundamentals, OSI Models & TCP/IP Model
- LAN Technologies(Ethernet, Fast Ethernet, Gigabit Ethernet, Wireless LAN, Demo and Practice of Ethernet & Wireless LAN setup)
- WAN Technologies, Demo and Practice of Ethernet & Wireless LAN Setup
- IP and IP Addr., Demo and Practice of Setting up Subnets and IP Addr. Assignment
- Routing, VLAN, TCP and UDP, Internet and Internet Appl. (DNS, email, Web) DNS & Web server, setup on Linux, Dev. Of fourth generation mobile comm. In Asia, Europe & USA

#### 4. Programme Schedule:

**Duration:** 07/02/2011 to 11/02/2011

**Timings:** 10.30 am to 5.30pm

**Registration:** 9.30am to 10.30am on 7<sup>th</sup> Feb 11

**Inauguration:** 10.30 am on 7<sup>th</sup> Feb 2011

**Valedictory Function:** 4.00 pm on 11<sup>th</sup> Feb 2011

#### 5. Registration & Course fee:

Participants must forward registration form duly recommended by the Principal. It must reach by 20<sup>th</sup> Jan 2011 to enable appropriate arrangements to be made for course material, stationary, accommodation and messaging. A Course fee of Rs.500/- in the form of DD, is to be sent in favour of ‘Principal, Government Polytechnic, Aurangabad’ payable at Aurangabad along with registration form.

#### 6. Location:

Government Polytechnic, Aurangabad is located at the centre of the city. It is about 1.5km away from Railway Station and 2.5 km away from Central Bus Stand.

#### 7. Accommodation:

Participants of the training programme, willing to avail accommodation will be given single accommodation in trainee hostel on shared basis.

#### 8. Refreshment:

Tea, Breakfast and Lunch will be served free to all the participants.

#### 9. Travelling:

TA / DA will be paid as per MSBTE rules.

#### 10. Important Dates:

Last date of Accepting forms: **20<sup>th</sup> Jan 2011**

Selection of Participants: **28<sup>th</sup> Jan 2011**

Selected participants will be intimated through e-mail.

## ABOUT INSTITUTE

Government Polytechnic is one of the reputed Institutes in Department of Technical Education, Maharashtra was established in the year 1955. The Government of Maharashtra has conferred academic autonomy to this Institute in 1994.

Due to excellent work in Technical Education, Institute has been awarded with “Best Polytechnic” by Government of Maharashtra in 1996-97 and with “Narsee-Monjee Best Polytechnic” by ISTE in 2006.

This Institute has developed strong links with various Industries, Academic and Research Institutes. The Institute has been regularly organizing State Level Paper Presentation and Project Exhibition Competition from last few years.

The Institute has been functioning, with its own Vision and Mission to produce Quality Technicians who play a proactive role in the society. This Institute is equipped with an excellent infrastructure that includes huge campus, Laboratories, Workshop, Computer Center, Library, Conference Hall, Gymkhana Hall Staff Development Cell, Examination Cell, Training and Placement cell. Apart from Educational Complexes, campus includes a large playground, three boys’ Hostels and two Girls’ Hostels and Staff Quarters.

The Institute is an example of nurturing excellent work culture & integrated efforts. Staff members are encouraged to maintain their intellectual curiosity and improve their technical expertise through staff development programs.

The world Heritage places like Ajantha Caves, Ellora Caves, Daultabad Fort, Bibi-kamaqbara, Panchakki etc are located in the vicinity.