

## Registration Form

Name: \_\_\_\_\_

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

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

Experience: \_\_\_\_\_

Organization: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Contact Number: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Registration : Free of Charge

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

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

Signature of Applicant \_\_\_\_\_

Registration can also be done online

<http://tinyurl.com/wricvitprg>



Scan the QR Code using  
your Smartphone



### Patrons

Ms. Rashmi Deshpande (Chair Person ,Vidyalankar Dnyanpeeth Trust)  
Mr. Vishwas Deshpande ( Trustee, Vidyalankar Dnyanpeeth Trust)  
Mr. Avinash Chatorikar ( Trustee, Vidyalankar Dnyanpeeth Trust)  
Dr. S.A. Patekar (Principal, Vidyalankar Institute of Technology)  
Prof. Varsha Bhosale (Vice Principal, Vidyalankar Institute of Technology)

### Advisory Committee

Dr. Sangeeta Joshi, Technical Advisor, Vidyalankar Institute of Technology  
Dr. Gajanan Nagare (HOD, Dept. of Biomedical Engineering)  
Dr. Anjali Deshpande (HOD, Dept. of Electronics Engineering)  
Dr. B.L. Jadhav (Director, WRIC)

### WRIC Training Team

Mr. K.K. Mahajan (Technical Officer-III)  
Mr. G.D. Patil (Technical Officer-III)  
Mr. N. N. Rao (Technical Officer-II)  
Mr. A.K. Pansare (Retired)  
Mr. Sunita Batra (Technician-V)  
Ms. Momin S. (Technician-V)  
Ms. Asmita Newaskar (Technician-II)  
Mr. Govind Chitte (Laboratory Assistant)  
Mr. Devendra Gunde (Helper)

### Organizing Committee

**Convener:**  
Mr. KK Mahajan (Technical Officer-II, WRIC)  
Prof. Geetha Narayanan (Associate Professor, VIT)  
**Co-Conveners**  
Prof. Suvarna Udgire (Assistant Professor, VIT)  
Email: [suvarna.udgire@vit.edu.in](mailto:suvarna.udgire@vit.edu.in)  
Prof. Amaya Pethe (Assistant Professor, VIT)  
Email: [amaya.pethe@vit.edu.in](mailto:amaya.pethe@vit.edu.in)

### Organized by

Vidyalankar Institute of Technology  
Vidyalankar College Marg,  
Wadala (E), Mumbai- 400 037  
Telefax: +91 22 24161126  
Web: [www.vit.edu.in](http://www.vit.edu.in)

Western Regional Instrumentation  
Centre (WRIC)  
University of Mumbai,  
Vidyanagari, Kalina,  
Santacruz (E), Mumbai- 400 098  
Web : <http://www.wric.mu.ac.in>



<https://www.facebook.com/Vidyalankar.VIT>

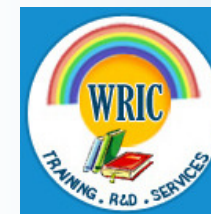


<https://www.youtube.com/VidyalankarGroup>



<https://twitter.com/vitcollege>

# VIT | Vidyalankar Institute of Technology



1 Week Training Program  
on

**Maintenance of Electronic  
Laboratory Equipment's**

**January 9-13 ,2017**

**Organized by  
Dept. of Biomedical Engineering  
and  
Dept. of Electronics Engineering  
Vidyalankar Institute of Technology**

**Under the Aegis of  
Western Regional Instrumentation Centre  
(A National Facility Centre of UGC, New Delhi)**





## About Western Regional Instrumentation Centre (WRIC)

Western Regional Instrumentation Centre (WRIC), Mumbai is an autonomous institute established in 1977 and funded on 100% basis by the University Grants Commission (UGC), Government of India, New Delhi in association with University of Mumbai as a part of its comprehensive programme of establishing University Science Instrumentation Centre's (USICs) all over the country. Since 1981, WRIC has been functioning as a Registered Society with a Governing Council of which the Vice-Chancellor of the University of Mumbai is the ex-officio chairperson. At present, WRIC is the only Regional Instrumentation Centre in India and which has now been recognized as a National Facility Centre for Instrumentation by UGC.

### Target Audience

This training program curriculum has been designed for technical staff of Physics / Electronics / Instrumentation/ Biomedical departments of Vidyalankar Institute of Technology and other Institutions affiliated to University of Mumbai.

The program aims at imparting skills in operation, maintenance and repairs of electronics (test & measuring) instruments commonly used in college laboratories.

Maximum 25 participants will be selected. Selection will be done on first come first serve basis. Selected participants will be informed by 4 January 2017.

Participants can bring their faulty laboratory instruments, if any, on their own cost for repairs during the course. (optional)

**Last Date for Registration: January 2, 2017**

## About VIT

Vidyalankar Institute of Technology (VIT) is an 'A' grade Engineering degree college approved by the AICTE, the DTE (Maharashtra), and affiliated to the University of Mumbai. Incepted in the year 1999, the Institute has steadily gained recognition and today attracts top talent.

VIT conducts courses in Electronics, Electronics and Telecommunication, Computers, Information Technology and Biomedical Engineering with an average annual intake of 900 students at the undergraduate level. The Institute also conducts Masters in Engineering programs in Electronics and Telecommunication, Computers, Information Technology in addition to Masters in Management Studies. Institute also offers doctoral program (Ph.D.) in Computer Engineering

## About Dept. of Biomedical & Dept. of Electronics Engineering

Dept. of Biomedical Engineering & Dept. of Electronics Engineering at VIT are Accredited by National Board of Accreditation, New Delhi for the course in Biomedical Engineering and Electronics Engineering

Both the departments have clear vision to become centers of excellence in the varied domains of Healthcare, Electronic Devices and Signal Processing

## Program (Tentative)

9 Jan, 2017(FN)	>Inauguration >Lecture on Basic Electronic Components
9 Jan, 2017(AN)	>Lab Session
10 Jan, 2017(FN)	>Lecture on Maintenance of Power Supplies
10 Jan, 2017(AN)	>Lab Session
11 Jan, 2017(FN)	>Lecture on Maintenance of Function Generator >Lab Session
11 Jan, 2017(AN)	>Lab Session
12 Jan, 2017(FN)	>Lecture on Maintenance of CRO
12 Jan, 2017(AN)	>Lab Session
13 Jan, 2017(FN)	>Lab Session
13 Jan, 2017(AN)	>Lecture on Calibration

The Program will include Testing, Troubleshooting and Maintenance of following Laboratory Equipment's in lab sessions

Multimeter, Function Generators, Power Supplies, Cathode Ray Oscilloscopes, Digital Storage Oscilloscopes

### Logistics

**Registration is free for the program** exclusive of food. Candidates can bring their food or can have from canteen facility available in the institute at their own expenses

Registered participants will receive certificates during the valedictory function, subject to attendance and other requirements

### Contact Details

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Mobile: 9702960409

Prof. Amaya Pethe (Assistant Professor-ETRX)

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