

2nd PEDAGOGY TRAINING IN TECHNICAL EDUCATION

(A Training Programme for faculty Members of VTU
Affiliated Institutions)

REGISTRATION FORM

Name: _____

Qualification: _____

Department: _____

Organization: _____

No. of years of Teaching Experience: _____

Address for Correspondence: _____

Mobile: _____

Email: _____

Accommodation Required: Yes No

Declaration by the Applicant

If selected, I agree to abide by the rules and regulations of the training programme of VTU-HRDC and shall attend all the sessions compulsorily.

Date: Signature of the Applicant

Recommended and Forwarded

Signature of the Head of the Institution

CHIEF PATRON

Dr. Karisiddappa

Vice Chancellor, VTU, Belagavi

PATRONS

Dr. H N Jagannatha Reddy

Registrar, VTU, Belagavi

Dr. Satish Annigeri

Registrar, (Evaluation), VTU, Belagavi

CONVENER

Dr. G S Venkatesh

P.G.Coordinator, VTU-CPGS, Muddenahalli

ADVISORY COMMITTEE

Prof. P K Tulsi, NITTTR, Chandigarh

Dr. D N Reddy, Director, Engg. Staff College of India, Hyderabad

Dr. M G Venkatesh Murthy, EC Member, VTU Belagavi

Dr. Suresh D S, EC and AS Member, VTU, Principal CIT, Gubbi

Prof. A R Upadhyaya, Professor, IIAEM, Jain University

Dr. A S Sequeria, Professor, Dept of Humanities, NITK, Surathkal

Dr. K U Muthu, Principal, Brindavan College of Engg, Bengaluru

Mrs. M A Sapna, The Finance Officer, VTU

Dr. Gayathri Reddy K, Regional Director(I/c), VTU

R.O.Bangalore

Dr. S V Gorbhal, AS Member VTU, Principal, SKSVMA CE&T,

Lakshmeeshwar

PROGRAMME COORDINATORS

Dr. Basawaraj, Associate Professor, Dept. of APT

Dr. Shiva Murthy. G, Associate Professor, Dept. of MCA

Mr. Narayanaswamy G, Assistant Professor, Dept. of CAE

TEQIP COORDINATOR

Dr. Santosh Deshpande, Professor, Dept of CSE, Dept. of PG Studies, VTU Belagavi

Dr. Meghana Gururaj Kulkarni, Assoc. Prof., Dept. of VLSI Design & Embedded System Dept. of PG Studies, VTU, Belagavi

ORGANISING COMMITTEE

Prof. N Chikkanna, Professor & Chairman, Dept. of APT

Prof. Dinesh Rangappa, Professor & Chairman, Dept. of NT

Prof. Sandhya R Anvekar, Professor & Chairperson, Dept. of MBA

Dr. Sarika Tale Assoc. Professor & Chairperson, Dept. of DECS

Dr. Thirtha Prasada H P, Assoc. Professor, Dept of CAE

Dr. H H Ramesha, Assoc. Professor, Dept. of MBA

Dr. Pankajakshi R, Assoc. Professor, Dept. of MBA

TEQIP-1.3 SPONSORED FACULTY DEVELOPMENT PROGRAMME

On

2nd PEDAGOGY TRAINING IN TECHNICAL EDUCATION

In

Association with INAE, Bangalore Chapter

20th -24th FEBRUARY 2018



Organized By:

VTU- Human Resource Development Cell (HRDC)
Visvesvaraya Technological University
Centre for Post Graduate Studies
Bengaluru Region, Muddenahalli
Chikkaballapur-562101

Venue:

VTU Centre for Post Graduate Studies
Bengaluru Region, Muddenahalli
Chikkaballapur-562101
Seminar Hall

About the VTU

Visvesvaraya Technological University (VTU) named after Bharat Ratna Dr. Sir M. Visvesvaraya established on 1st April 1998, as per the VTU Act 1994 of the Government of Karnataka. University has been established by the Government of Karnataka in order to promote planned and sustainable development of technical education.

VTU has its Head Office located in Belagavi in the state of Karnataka. Reckoning the fact that, University is a seat of confluence of knowledge and as a technological University, Visvesvaraya Technological University does not restrict itself only to curricular activities but emphasizes on the overall growth of knowledge in society and hence its campus in Belagavi is named aptly as “**Jnana Sangama**”. The University has jurisdiction over the whole state of Karnataka. For administrative convenience University has four Regional Offices established at Bengaluru, Mysuru, Kalaburagi and Belagavi.

VTU is one of the prestigious and largest technological Universities in the India having affiliation of 220 Engineering colleges and 20 Autonomous Colleges and one Constituent College. VTU is imparting technical education to more than 4.5 lakh students under its 35 Undergraduate & 94 Postgraduate Programs. VTU is offering Doctoral programs in 865 departments in various affiliated Colleges which have been recognized as research centers. Around 5000 Research Scholars are perusing for Doctoral and M. Sc. (Engg.) programmes. Every year, VTU is conferring Under Graduate degrees to over 60,000 Engineering students, Post-Graduate degrees to over 25,000 students and also awarding Ph. D./M. Sc. (Engg.) degrees to over 200 students. VTU is in the forefront to transform itself from a teaching centric University into a teaching, research and knowledge centric University.

About the VTU PG Centre, Muddenahalli

The Visvesvaraya Technolog

ical University, Post Graduate Center, Bengaluru Region, Muddenahalli has 200 acres campus located at Muddenahalli, Chikkaballapura (Dist). Muddenahalli is the birth place of great legend Bharata Ratna Sir M. Visvesvaraya. It has all necessary infrastructure required for imparting quality education through its well structured administrative and academic staff for overall development of student's personality.

Center for PG Studies has four full time post graduate programmes in

Objectives of the FDP:

- ❖ To enable the participants to understand and practice ‘Learner Centered Teaching Strategies’.
- ❖ To enable them identify and imbibe the competencies and attributes of a good teacher.
- ❖ To enable the participants communicate effectively in the classroom
- ❖ To develop teaching skills and use of ICT
- ❖ To enable them develop suitable tools of evaluation.

Topics to be covered:

- ❖ Use of Technology as an Enabler in Various Facets of Contemporary Engineering Education.
- ❖ Instructional planning: An overview
- ❖ Professional Ethics And Values
- ❖ Effective Faculty Student Interaction for better Engineering Education
- ❖ Engineering Education-view points from Academia & industry
- ❖ Task analysis: I) Topic Analysis, II) Job Analysis and III) Skill Analysis
- ❖ Art and Science of Teaching
- ❖ Understanding the learners
- ❖ Teaching skills- i) communication and presentation ii) Motivating Students iii) Techniques for Developing Creativity - iv) Questioning skills and v) Board Management
- ❖ Instructional methods (Student centric methods)
- ❖ Use of ICT Technology in Teaching Learning
- ❖ Assessment and Evaluation –Setting of Question papers, Assessment of Students
- ❖ Lesson Plan
- ❖ MOOCs for Engineering Educators, Pedagogy in the Laboratory, Action Planning based on the training inputs received

Resource Persons:

Prof. S S Murthy, Formerly Professor, IIT Delhi
Prof. B Dattaguru, Emeritus Professor, IISc, Bangalore
Prof. Aswatha Narayana, Rtd. Professor, IIT Chennai
Prof. K G Ranga Raju, Formerly Professor, IIT Roorkee
Prof. Sridhara S.N, Principal, KSSEM, Bangalore
Prof. Suresh L, Principal, Cambridge Institute of Tech, Bangalore
Dr. R Datta Kuamr, EnhanzED Education Pvt.Ltd
Dr. Gayathri Reddy K, I/c Regional Director, VTU R.O.Bangalore

Eligibility:

Faculty members of any Engineering stream from VTU Affiliated Institutions

Registration Fee:

There is no registration fee

Accommodation & Boarding:

Outstation participants will be provided free accommodation and boarding in institute hostels.

How to Apply:

Interested and eligible candidates may apply by submitting the hard copy of the filled in registration form given in this brochure to **The PG Coordinator, VTU Center for PG Studies, Muddenahalli** and also by sending the scanned copy of the filled in registration form by e-mail to vtucpgsb@gmail.com on or before **15 Feb 2018**.

Selection of the Participants:

The batch size of the participants will be limited to about 60. Selection will be on first cum first served basis. Preference will be given to the faculty members with zero to five years of experience. Selected candidates will be intimated by e-mail on **17 Feb 2018**. If number of applicants is far higher than the batch size, the applicants in excess will be accommodated in subsequent training programmes.

Contact for Information:

Dr.Shiva Murthy G Mob: 9845603236
Dr.Basawaraj Mob: 9986157177
Mr.Narayanaswamy G Mob: 9481372504
Email: vtucpgsb@gmail.com