



Visvesvaraya Technological University

"Jnana Sangama", Belagavi - 590 018.

Prof.A.S. Deshpande B.E.,M.Tech., Ph.D.
REGISTRAR

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Ref No. VTU/VTU/CPGS/2019-20/ 8198

Date: 23 DEC 2019

Circular (Revised)

Sub: Deputation of faculty for the AICTE – VTU joint Training Program for Teachers in AICTE approved and VTU Affiliated Colleges between 6th – 10th January 2020 at VTU, Centre for Post Graduate Studies, Muddenahalli...reg.

With reference to the above cited subject, this is to inform you that, AICTE- VTU is jointly organizing the Training Program for Teachers in AICTE approved and VTU Affiliated Colleges. The objective of the training programs is to prepare them for being successful in a knowledge society.

As a part of the above, a training program is organized on "An Overview of Teaching Techniques in Engineering Statistics and Linear Algebra" between 6th – 10th January 2020 at VTU Centre for Post Graduate Studies, Muddenahalli, Chickaballapur (Dist), Karnataka- 562 101.

There will be *no Registration Fee. Free accommodation & food will be provided and TA will be provided for outstation participants as per norms of the program.*

Eligibility:

The Faculty Members who are handling **Engineering Statistics and Linear Algebra** at UG and PG level are eligible for participating in the Training Program.

Contact Details:

Sri Manjunath .M.G.
Sri Vinod Kumar .G

Mob: 7760826756
Mob: 9448393524


Registrar

To,

All the Principals of Affiliated / Constituent Colleges

Copy to :

1. The Hon'ble Vice-Chancellor through his Secretary, VTU Belagavi - for kind information.
2. The Registrar, VTU Belagavi - for kind information.
3. The Finance Officer, VTU Belagavi - for kind information.
4. The Regional Director (I/c), VTU, Regional Offices at Bangalore, Belagavi, Mysore & Gulbarga for information

**AICTE-VTU Joint Training Programme for
Teachers from AICTE Approved & VTU
Affiliated Technical Institutions**

One Week Training Programme for Teachers

On

**“An Overview of Teaching Techniques in
Engineering Statistics and Linear Algebra”**

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

REGISTRATION FORM

Mobile: _____
Email: _____

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
Hon'ble Vice Chancellor, VTU, Belagavi

PATRONS

Dr. Anand S Deshpande

Registrar, VTU, Belagavi

Dr. Satish Annigeri

Registrar (Evaluation), VTU, Belagavi

Mrs. A. Sapna

Finance Officer, VTU, Belagavi

CONVENER

Dr. N Chikkanna

Coordinator, VTU-CPGS, Muddenahalli

Co-CONVENER

Dr. Indumathi T S

Professor, Dept. of DECS
VTU-CPGS, Muddenahalli

ORGANISING COMMITTEE

Dr. G S Venkatesh Professor, Dept. of CAE
Dr. Dinesh Rangappa, Professor & Prog. Coordinator, Dept. of NT
Dr. Sarika Raga, Assoc. Prof. & Prog. Coordinator, Dept. of DECS
Dr. Shivamuthy G, Asso. Prof. & Prog. Coordinator Dept. of CSE
Dr. Pankajakshi R Prog. Coordinator, Dept. of MBA
Dr. Basawaraj, Associate Professor, Dept. of APT
Dr. Thirtha Prasad H.P, Associate Professor, Dept. of CAE
Dr. H.H. Ramesha, Associate Prof., Dept. of MBA
Dr. Ashwin C. Gowda, Asst. Professor, Dept. of CAE
Mr. Narayanaswamy G, Asst. Professor, Dept. of CAE
Mr. Sanjeev G Palekar, Asst. Professor, Dept. of APT
Dr. Prassana D. S, Asst. Professor, Dept. of NT
Dr. Lokesh S V, Asst. Professor, Dept. of NT
Dr. Kanta D Devanagavi, Asst. Professor, Dept. of MCA
Dr. Roopadharshini S, Asst. Professor, Dept. of MBA
Mrs. Reshma M, Asst. Professor, Dept. of DECS
Mr. Purushotham C J, Asst. Professor, Dept. of MBA
Mr. Lakshminayana K, Asst. Professor, Dept. of MBA
Mrs. Niveditha M U, Asst. Professor, Dept. of MBA
Mrs. Veenarani K, Asst. Professor, Dept. of MBA
Mrs. Renuka Malge, Asst. Professor, Dept. of MCA
Mr. Yadhunaik B H, Asst. Professor, Dept. of MCA
Mr. Vinod Kumar G, Sr.Asst.VTU, Muddenahalli

**AICTE-VTU Joint Training Programme for
Teachers from AICTE Approved & VTU
Affiliated Technical Institutions**

One Week Training Programme for Teachers

On

**“An Overview of Teaching Techniques in
Engineering Statistics and Linear Algebra”**

06th – 10th Jan 2020



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 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. VTU has established four regional centers at Bengaluru, Mysuru, Kalburgi and Belagavi for administrative convenience. 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. VTU has established full-pledged Centers for Post Graduate Studies at Muddenahalli, Kalburgi, Belagavi and Mysuru.

About AICTE, New Delhi

All India Council for Technical Education (AICTE) was set up in November 1945 as a national-level apex advisory body to conduct a survey on the facilities available for technical education and to promote development in the country in a coordinated and integrated manner. And to ensure the same, as stipulated in the National Policy of Education (1986), AICTE was vested with:

- Statutory authority for planning, formulation, and maintenance of norms & standards
- Quality assurance through accreditation
- Funding in priority areas, monitoring, and evaluation
- Maintaining parity of certification & awards

About the VTU PG Centre, Muddenahalli

The Visvesvaraya Technological 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 five full time post graduate programmes in M.Tech, MBA and MCA. All the departments have well qualified faculty.

PROGRAMME OBJECTIVES:

The objective of the AICTE – VTU Training Programme is to conduct training for the faculty members to prepare them for being successful in a knowledge society and fulfill the following important Teaching Techniques in subject.

- Understand and Analyze Single and Multiple Random Variables, and their extension to Random Processes.
- Familiarization with the concept of Vector spaces and orthogonality with a qualitative insight into applications in communications.
- Compute the quantitative parameters for functions of single and Multiple Random Variables and Processes.
- Compute the quantitative parameters for Matrices and Linear Transformations.

PROGRAMME OUTCOME:

- Identify and associate Random Variables and Random Processes in Communication events.
- Analyze and model the Random events in typical communication events to extract quantitative statistical parameters.
- Analyze and model typical signal sets in terms of a basis function set of Amplitude, phase and frequency.
- Demonstrate by way of simulation or emulation the ease of analysis employing basis functions, statistical representation and Eigen values.

Resource Persons:

Renowned Experts from reputed Institutions and Senior Faculties of VTU.

Eligibility: Teachers from AICTE Approved and VTU Affiliated Technical Institutes who are handling “**Engineering Statistics and Linear Algebra**” subject of UG & PG programmes are eligible to participate.

Registration Fee: No Registration Fee

Accommodation & Food: Free accommodation and food will be provided for participants.

TA will be provided to the outstation Participants as per the norms of the programme on production of Bus/Train Ticket.

How to Apply:

Interested and eligible candidates may apply by submitting the hard copy of the filled in registration format given in this brochure to **The Coordinator, VTU Center for PG Studies, Muddenahalli** and also by sending the scanned copy of the filled in registration form by e-mail to manjumg04@gmail.com on or before **03rd Jan 2020**.

Selection of the Participants:

AICTE-VTU Training Programme will be of FIVE Days residential programme with minimum 40 participants. Selection will be on first cum first served basis. Selected candidates will be intimated by e-mail on **04th Jan 2020**.

Contact for Information:

Mr. Manjunath M G Mob: 7760826756
Mr. Vinod Kumar. G Mob: 9448393524

Email: manjumg04@gmail.com