



Gujarat Technological University

*Center for Technology Education, Public Policy and
Universities of the 21st Century*

(GTU-CeTEPU-21)

Organizes

***A One Day Induction Training Programme (ITP)
For Fresh Engineering Teachers, Round-VI***

**On
Active, Interactive & Effective Teaching**

Date & Time: 11th February, 2017 (Saturday) at 10.00 AM

Venue: GTU Chandkheda, Ahmedabad (A2 Hall).

About GTU

Gujarat Technological University (GTU) is India's most innovative affiliating type University established by Government of Gujarat vide Gujarat Act No. 20/2007. The University, caters to the entire field of engineering, pharmacy, business studies (MBA Programmes) and Computer Applications (MCA) in Gujarat. Today the University has about 500 Colleges, 17,000 plus faculty members, 4.5 lakh students, a large number of Master's Programmes and a robust doctoral Programme. Gujarat Technological University has set up various Postgraduate Research Centres to foster research activities and is progressively moving ahead under the leadership of Hon.Vice Chancellor Prof.(Dr.) Navin Sheth. The Initiatives taken up at GTU such as GIC Sankul, Student Start-up Policy and a spine of six Design Engineering course are being followed by other Universities of India.

About The Induction Training Programme

Pedagogy is the art of teaching. Pedagogy involves knowledge and skills which are being able to convey in easier ways that students can understand, remember and apply. The pedagogical skills can be classified into classroom management skills, presentation skills and content-related skills.

Any good teacher knows that a class full of out-of-control students is not going to learn much. A teacher's first major focus is to learn about managing behavior in his or her classroom. This set of pedagogical skills involves establishing clear rules and

expectations, because students who do not know what is expected of them are more likely to misbehave. Interactive classroom will never have such behavioral problems as all students are involved in the process. A skilled teacher is able to handle behavioral problems with a minimum amount of disruption to the learning environment.

The other major area of pedagogical skills is that of teaching content effectively. A good teacher will present information in ways that actively engage the students in the content part that they are learning and make them passionate learner. Good pedagogy involves not only imparting information, but also providing opportunities to apply that information.

Programme Objectives

Training fresh Teachers for

- Effective teaching by developing teaching attributes among them.
- Creating active involvement of students in classroom.
- Making classroom interesting and full of excitement.
- Enhancement of the overall quality of education by using ICT.
- Create awareness on designing balanced question paper in line to curriculum

Programme Content

Module 1	Understanding human behavior
	<ul style="list-style-type: none"> • Model of human behavior • Three Personality types • Self-evaluation to be an Assertive personality
Module 2	Developing Communication skills
	<ul style="list-style-type: none"> • Basics of Communication • Components , barriers and Causes • Non Verbal & Para verbal Communication, Body Language
Module 3	Planning ,Preparing and Delivering an Effective Lecture
	<ul style="list-style-type: none"> • Advantages and limitations of lecture method • Organizing and planning Active & Interactive Lecture • Techniques for effective delivery, ICT Inclusion for on class and out of the class support.
Module 4	Evaluation Methods and Formulating an effective Question paper
	<ul style="list-style-type: none"> • Evaluation & Assessment • Understanding Types and levels of questions • Formulating Balanced Question Paper
Module 5	Question & Answer, Feedback and Valedictory

The Programme is useful for the Young fresh teachers in the field of Diploma/Degree Engineering who have joined the GTU affiliated institute

Who Should Attend?

- This Programme is offered to **fresh young teachers only** (having teaching experience of less than 3 years)
- Participant has to bear travelling expenditure for said Programme and **No TA/DA will be provided** for attending the said Programme.
- Colleges can do online registration for their fresh teachers which will be entertained on **first come first serve basis**.
- College Director/Principal/HOD is appealed to **motivate their fresh teachers** for participation.

GTU Certificate

All participants of the Induction Training Programme on '**Active, Interactive & Effective Teaching**' will be awarded a GTU certificate on successful completion of the Programme.

Programme Itinerary

Schedule : 11th February, 2017 (Saturday)	Time
Registration, Tea/Coffee and Breakfast	10.00 am - 10.30 am
Introduction and Key Note Address	10.30 am - 11.00 am
Module 1: Understanding Human Behavior	11.00 am - 12.00 pm
Module 2: Communication Skills	12.00 pm - 1.00 pm
Lunch Break (1.00 pm - 1.30 pm)	
Module 3: How to prepare and deliver an Effective Lecture	1.30 pm - 3.00 pm
Tea Break (3.00 pm - 3.15 pm)	
Module 4: Evaluation Methods and Formulating an Effective Question Paper	3.15 pm - 4.15 pm
Valedictory Session and Certificate Distribution	4.15 pm onwards

About Key Resource Person



Dr. Dilip Ahir, Associate Dean for GTU Zone-4 has an excellent command and good hand on experience on training manpower about developing pedagogical skills, soft skills and behavioral aspect of human being. He had contributed greatly in conducting pilot project of GTU's Contributory personality development (CPD) programme. He has trained more than 2500 teachers and around 3000 students in the area of soft skills. For GTU he has designed and delivered five one day induction training programs (ITP) for fresh teachers of Engineering degree/diploma colleges at GTU under CeTEPU-21. The participants have always shown overwhelming response towards his ITP programmes.

Online Registration is OPEN

ITP- Round VI

Date: 11/02/2017, SATURDAY

Keep your seat reserved by online registration

(* *On First Come First Serve Basis*)

Don't Miss This Opportunity!!!

Registration Process



Don't Miss
to
Register
for ITP-VI

GTU affiliated faculties are requested to register online for this Programme on or **before 08th February, 2017.** **Only Limited Seats available on first - cum - first serve basis,** using online registration link mentioned below (Don't apply if you have already attended previous ITP):

<https://goo.gl/forms/daLbqlEGHPGCH1yC2>

Note:

- The faculties are advised to register only once. Please register in advance in order to avoid non-availability of seat.
- Prior registration is mandatory. Registration cannot be cancelled or transferred without informing the reasons in writing to the organizers.
- Those who fail to attend the workshop after registration may be restricted from attending such GTU workshops in future.

Organizing Committee Members

Chief Patron

Prof.(Dr.) Navin Sheth,
Vice Chancellor, GTU

Patron

Dr.J. C. Lilani, I/C Registrar, GTU

Convener:

Dr. Dilip Ahir
Key Resource Person (ITP) and
Associate Dean, GTU Zone-4

Contact Programme Coordinators

Ms. Hema Rajput,
Research Assistant,
Gujarat Technological University (GTU),
E-mail: ra_dstu@gtu.edu.in,
Direct: (079) 23267536

Ms. Krutika Raval,
Assistant Professor,
Gujarat Technological University (GTU),
E-mail: ap2_cbe@gtu.edu.in ,
Direct: (079) 23267541

For More Details: Visit www.gtu.ac.in, <http://www.gturesearchcentres.edu.in/>



GUJARAT TECHNOLOGICAL UNIVERSITY

(Established Under Gujarat Act. No. 20 of 2007)

CHANDKHEDA CAMPUS

Nr.Vishwakarma Government Engineering

College, Visat - Gandhinagar Highway,

Chandkheda, Ahmedabad -382424 - Gujarat.

Phone: 079 - 23267500, Fax: 079 - 2630 1500.