



L.J. INSTITUTE OF COMPUTER APPLICATIONS

A Report on – Effective Teaching Workshop

By Prof. M. T. Savliya

Faculty Development Programme Workshop 3
(24th Nov. & 1st Dec.2013)

“Shikhna bandh to Jitna Bandh”

This KBC Takiya Kalam has been a well known proverb for all teachers. Each classroom has become a challenge with regards to Knowledge Management and Resource management for every teacher in today’s time. To win the students, a teacher requires being in a continuous learning process. The teacher cannot manage the class and can gain the students’ respect unless updated with the modern secrets of classroom management and content organization, further to achieve the ultimate goal of teaching and human resource development. Prof. Savaliya shared the secret of managing both!

Objectives of the Workshop:

- To Teach effectively
- To understand students psychology
- How to make students to learn the topic

The Key Speaker:

Prof. M. T. Savliya :

M. T. Savaliya is an Associate Professor and Head of the Computer Science and Engineering Department, Vishwakarma, Government Engineering College, Chandkheda, Ahmedabad, Gujarat. He received B. E. degree in Computer Engineering from D. D. Institute of Technology (Gujarat University), Nadiad, Gujarat in 1990 and M. E. degree in Microprocessor from M. S. University of Baroda, Vadodara, Gujarat in 2002. He has 22 years of teaching experience in UG and PG courses in Computer Science, Engineering and Information Technology. He is also serving as a member of board of studies in various universities. He is a life member of CSI and IETE. Beyond this he is the recipient of Significant Contribution Certificate Award for his active contribution in CSI, Ahmedabad in 2006-07.

Session 1:

In the first session Prof. M. T. Savliya briefed on “Teaching and learning style” along with some pedagogical principles. He said that, while introducing the topic the teacher should clearly mention objectives to be achieved and the content abstract. It is also important to make the class interactive. Only technical and

conceptual knowledge is not sufficient for the students. Teachers should make them strong enough for good communication as well as for good writing skills. Teachers need to make the students realise that, everyone can perform well, provided they utilise their capabilities. Try to motivate students for self learning. For effective teaching, teachers need to consider all the factors of the students such as their background, native ability, their beliefs etc. Teachers should identify different kinds of learners and based on that, they should teach them in such a way that no learner category is ignored.



Session 2:

Prof. M. T. Savliya has made us aware of Bloom's Taxonomy. According to blooms taxonomy teachers should take care of mental, emotional and psychomotor aspects of the students learning styles while teaching. He also said how teachers should manage time with course content as well as the three domains i.e. Cognitive, Affective and Pshychomotor domains. The teacher must connect the previous topic to the current topic while proceeding ahead with the subject contents.

Participants' Feedback:

According to the participants the workshop was highly informative and enlightening. They gained knowledge, not only on effective teaching but also how to make the students regular and to make them concentrate on studies.

FDP coordinators:

Mr.Jignesh Doshi
Ms.Urja Mankad
Ms.Shanti Verma