



GUJARAT TECHNOLOGICAL UNIVERSITY

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

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CIRCULAR

Interested faculty members and students may register for the following webinar which is going to be held on Tue, Sep 18, 2018 3:30 PM - 4:30 PM IST.

APICTIEE 2018 Webinar: "Indigenous Method for Classroom Delivery using Interactive Learning System"

Tue, Sep 18, 2018 3:30 PM IST

Registration URL: <https://attendee.gotowebinar.com/register/25388116755208707>

Description:

In this paper, we deployed a model to understand the learning style of the students based on which indigenous methods of classroom methods are proposed. Research shows that the possible delivery methods in a classroom are best when based on the learning ability of the student. In the current scenario of delivery methods, a teacher prepares the lesson plan centered on the curriculum and his / her expertise in the subject. This plan of delivery may not appeal for the students, as their method of inception of the concept would differ. Research in the field of learning skills has shown that students learn more by doing than just by listening merely the content in a classroom. Here we propose to address the above issue by fifty one different indigenous methods of learning. The Interactive Learning system is an online survey taken by students, which provides the details on how each student learns. The survey was taken for first year post graduate students of Computer Science and Engineering. Based on the results the teaching methods was planned for effective classroom delivery. The survey has shown that students grasped more concepts as against to normal content delivery which has boosted their confidence of learning.

Presenter:

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Sd/-
Registrar (I/c)