

USE OF INNOVATIVE TECHNOLOGY IN TEACHING LEARNING METHOD

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Abstract : *The paper focuses on the use of innovative technology in teaching learning system. This is the task of the teacher with the innovative technology to break the traditional methods and implement new learning methods. The new generation is grown up with the technological world. Today in the 21st century, Education is completely changed. It relies on innovative technology. Students are getting information through online, innovative technology such as internet, online courses, power point presentations, various software, apps. The concept of traditional classroom is transformed in the modern age in teaching learning process. Students are embracing technologies in education system such as digital classroom, flipped classroom, and power point presentation replacing textbooks. The innovative technology completely transformed system of education.*

Keywords : *Digital Classroom, Online lectures, Internet, Audi-Video Aids, Power point presentation.*

Digital Classroom :

It is one of the greatest innovative technological instruments. Google has created Digital Classroom in education system. It helps students to get more information from digital classroom. In this process teacher access the digital classroom and join the students through email or smartphone using digital code which is created by the teacher. Teacher upload information in the digital classroom teaching process such as power point presentation, summary of the poem or prose in the Microsoft ,upload syllabus related video. It helps the students to enhance the teaching learning process effectively. It is new concept in teaching learning process.

Online lecture :

In this innovative teaching learning process student get online lecture/ video according to his requirement anywhere anytime there is no time restriction. When student access online lecture according to his subject matter number of sites are opened for him. Then he select and study and fulfill his desire. In this process there is no time limitation, he can watch , listen video more than once. Also Google calendar helps the students to share information about the class, duration and import of dates. Watching videos helps in remembering key ideas than reading. He can access video on youtube or Digital classroom.

Audio-Video Aids in teaching learning process :

Students are teaching with the help of Audio –Video Aids. It is one of the effective tool to impart good education. Technological Aids as T.V, LCD,DVD,Tape Recorder LCD,E book, Graphics, picture can create an educational environment and motivate students to learn. There are number of electronic devices to record the teachers lectures such as phone, apple, cassettes, CD, students can see and hear recorded lectures more than once again to improve learning process.

What's app &Facebook?

It helps to improve communication between teacher and student about education. Teacher send various kinds of information related to syllabus to the students. It is effective channel to enhance learning process.

Use of internet :

Today internet has been an inherently educational tool. It is closely associated with education system, fundamental qualities of human learning. It is supporting new culture of learning. It brings close together two or more person. Internet based education system has been developed in the postmodern world. MOOC (massive open online courses) has developed idea of individual learning, personal learning network. MOOC focuses on individual learning to college level education.

Power point Presentation :

The use of PowerPoint presentation in higher education is widening. There is extended use of PowerPoint presentation like more than 400 million copies of PowerPoint presentation is circulated on internet around the world. 30 million power point presentation is increasing every day. Students can learn through the power point presentation effectively. Students can access its syllabus related power point presentation and enhance their learning.

Software app :

There are hundreds and thousands app of education on internet as English grammar , English speaking, apps of dictionaries, math learning app. Students are downloading app in their mobile and watching and listening the video, they are learning related to education. The computer technology has enhanced the students learning and achievement. The computer technology has brought the real world into the classroom.

CALL :

Computer Assisted Language Learning plays a vital role in teaching learning process. The primary focus of the CALL is on receptive skills. Language learning software came into existence in 1960. Internet is connected to computer all over the world to get quickly information.

Conclusion :

Teachers play important role to develop the relationship between teachers and students. Teachers are integrating technology into subject areas, teachers are working as adviser, content expert, and leading role. The technology has positive impact on education system. So taking all into consideration, innovative technology plays an important role in teaching learning process.

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