

PERSPECTIVE OF ICT TOOLS IN EDUCATION

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ICT TOOLS IN TEACHING LEARNING PROCESS

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Abstract

Information communication technology is a general term that refers to the technologies used to collect, store, edit and communicate information in various forms. ICT is the use of computer-based technology is used in education is an educational system that uses information and communication technology to support, enhance and enhance the delivery of information. Adapting to these new technologies is a slow process, but it allows many teachers to improve the quality of teaching. Global research has shown that ICT can lead to improved student learning and better teaching methods to make information and communication services widely available to users. E-learning can be termed a network-enabled transfer of skills and knowledge. While teaching can be based in or out of the classrooms, the use of computers and the Internet forms the major component of E-learning. Many institutions of higher education and universities are resorting to E-Learning. Many corporate companies are also deeply investing in E-learning and setting up interactive classrooms activity. Technology has taken over our entire life and education is no exception to it, technological advancement has a great effect on how learning is imparted and also consumed.

Keywords: ICT Tools-E-Learning-Digital Platform-Satisfaction

Introduction

Information technology (IT) is defined as the study or use of electronic equipment's, especially computers for storing, analyzing and sending out information. Communication technology is the process of sending, receiving and exchanging information. ICTS can be defined as "diverse set of technological tools and resources used to communicate, and to create, disseminate, store, and manage information." These technologies include computers, the Internet, broadcasting technologies (radio and television), and telephony. The use of e-learning in education improves the quality of practical education and a better understanding of the subject. Indira Gandhi National Open University (IGNOU), the world's largest Open University launched a 24x7 E-learning satellite channel called GyanDarshan. E-learning gives the advantage of 24x7 and 365 days a year-round access as compared to Instructor-Led Training, which is a one-time class that must be scheduled. Undoubtedly, one lecture can teach more students wide geographic area by responding to e-learning technology. In general, this review provides important information to increase the knowledge base of various performance educational methods. In the future, there is still a need to develop and evaluate such methods education among higher education students. It is important that these studies are conducted show effectiveness, and they should also focus on outcomes at different levels.