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Education System, Drifts in Education System, Use of Modern Technologies in Education System

Rachna Juyal

Uttaranchal University, Dehradun, India

Abstract: Education is a systematic, organized and disciplined method that contributes to the students' acquisition of a set of the knowledge-based system through the use of an organized and pre-defined means. The emergence of education coincided with the emergence of civil society and its continuous development; schools reflect the concept of education and represent the education process that interested in controlling the scientific content of students by relying on the use of regulation, discipline and rationing.

Keywords: Pre-defined means, civil society, concept of education, rationing

1. Introduction

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The development of educational technology dates back to the 1920s when the world and the educational thinker referred to it as the technology of education. Since that year, a number of stages have influenced the concept of educational technology and contributed to its development to the concept known in the present era. The stages of evolution were behavioural science, communication concept, audiovisual education, system concepts and visual education.



Educational technology has been associated with a wide range of educational tools interested in programs, equipment and materials, all of which are specialized communication systems. Educational technology has an important role to play in the educational environment. Its use and application in education depend on a variety of means known as educational technology. Educational technology includes a range of educational tools and devices, such as computers and television. Many of the educational strategies are used in applying this technology in education, such as self-learning, and group education, and examples of tools and devices used in the application of education technology are:

Open Education Resources: A set of modern means to help students learn; by reducing the financial costs of traditional

subjects, and by enhancing their reliance on digital learning resources.

Virtual education: An educational tool that can be applied in or out of classrooms by using video recordings and watching students in the classroom or using their mobile devices.

Monitoring tools: They are a means used to supervise exams, and are more sophisticated than the routine way of observing students during exams. Performance Monitoring tools are centres that bring together students to submit their exams and ease their mobility from one place to another or between countries to submit exams; Their place of residence was far from the exam site.

Formative assessment: An evaluation method used by a teacher or teacher at a school or university. This assessment helps to provide students with a perspective. It also transforms the assessment into an analytical and structured method that helps the teacher to prepare many questions for student assessment, helps to organize them according to descriptive data.

Discussion forums: is an educational experience based on the establishment and design of a specialized council to discuss the subjects, and has many features such as enhancing the role of students in the participation, and activate the role of collaborative learning, whether using the Internet or outside.

2. Conclusion

As the time changes the teaching-learning pedagogy should revolutionize. The generation of today is a technical savvy. It wants everything should be concrete based. It should not bounded with only theory implementation but needs practical exposure. Technology is the mother of civilizations, of arts and of sciences. Technology has certainly changed the way we live. It has impacted different facets of life and redefined living. Undoubtedly, technology plays an significant role in every sphere of life. Numerous manual tasks can be automated, thanks to technology. Also,

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many multifaceted and critical processes can be carried out with ease and greater efficiency with the help of current technology. Thanks to the application of technology, living has changed and it has changed for better. Technology has revolutionized the field of education. The importance of technology in schools cannot be ignored. In fact, with the onset of computers in education, it has become easier for teachers to impart knowledge and for students to acquire it. The use of technology has made the process of teaching and learning all the more enjoyable

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