

Essential skills to be continually developed among education technology specialists for limited production of educational materials

Dr. Mohamed Fawzy Abd El Hameed

Lecturer, Faculty of Education, Mansoura University, Department of Education Technology

mohamedelataway@yahoo.com

Abstract

Technology has a very big and important role in the educational process, as technology helps in solving many educational problems and helps to achieve the ultimate goal of the learning process, which is continuous improvement in order to reach the degree of student mastery of most skills as well as educational goals. From this point of view, the aim of the study was The main one is to identify the role of the educational technology specialist in the production systems of visual educational materials at the level of limited production. The study also aims to work on increasing the effectiveness of the educational technology specialist in the field of work and raising the professional level of the educational technology specialist and raising the level of the educational process in our educational institutions, and I have used the descriptive approach. The analytical in this research, through which I collected data on the subject of the research from primary sources, which was represented in a questionnaire designed in order to achieve the objectives of the research. Secondary, which was represented in previous studies, periodicals and data from websites The sample size was (131) educational technology specialists.

One of the most important results is that the role of the technology specialist is not limited to guiding teachers towards the use of modern technologies, but rather that this role extends to include many other functions and tasks such as his role in developing students' motivation as well as controlling electronic teaching processes and others, and one of the most important recommendations is to work on gathering interested people Using information and communication technology in the classroom in order to produce visual educational materials that suit the needs of students and are compatible with their abilities, and that the educational technology specialist acts as an effective observer of the progress of the educational process.

Keywords:

Education ,technology ,Specialist