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Technology Supported Education for People with Disabilities

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ABSTRACT

The development of information society affects each & every aspect of people live. The technologies which are currently available and those which are about to come, having the potential to transform the entire educational system. Students with mild learning disorder can fulfil their educational activities through computer-based technology. Now there is also an adaptive technology, which enables students those are suffering from severe disabilities to take an active participation in the classrooms with their classmates who do not have disabilities. Any item, equipment or system that helps people with disabilities is termed as assistive technology. The purpose of assistive technology to makes things possible for disabled rather than fixing them. In the present paper, there is description of technologies, which enables the disabled student to perform their educational activities in a more possible manner.

Keywords: Disability, adaptive technology, assistive technology, education for disabled

For most people, technology makes things easier.
For people with disabilities, technology makes things possible.

- Mary Pat Radabaugh

In the present scenario, progress & prosperity of the society largely depends upon the acquisition of knowledge and information. The development of information society affects each & every aspect of people live. Information technology makes it possible to get information within a few seconds. It completely changes the structure form of society by making a new cultural environment. It not only alerts the way of doing business but also the way of studying, acquiring skills and information. The technologies which are currently available and those which are about to come, having the potential to transform the entire educational system. At