

**EFFECTIVENESS OF INFORMATION TECHNOLOGY AND USE OF
TECHNOLOGIES IN TEACHING GENERAL SCIENCES**

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ABSTRACT

The article provides for the enhancement of the quality of education through the use of modern media to offer a range of benefits for the teacher (pedagogue) and students. Using e-learning tools to improve distance learning, electronic textbooks, manuals, and learning curricula have the capability to use in the distance learning. At the same time, they have more independent thinking, more creativity in learning activities.

KEYWORDS: *Distance Learning, Information Technology, E-Mail, Audio-Video Tutorials, Tutor-Consultant, Individual And Differential Diagnostics, Problem-Based Learning Methods, Hypertext And Hypermedia Systems, Electronic Textbook, Internet-Intranet Network.*

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