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DIDACTIC OPPORTUNITIES FOR ORGANIZING AESTHETIC EDUCATION IN AN INFORMATIONAL AND EDUCATIONAL ENVIRONMENT

Kenzhabaeva Dilafruz Abdisalimovna,

Associate Professor of the Department of Interfaculty Foreign Languages
Termez State University, Doctor of Philosophy (PhD) in Pedagogical Sciences

Abstract:

This article examines the didactic possibilities of organizing aesthetic education in an information and educational environment. It reveals the essence of aesthetic education in the context of the digital transformation of education and analyzes the potential of information and communication technologies, electronic educational resources, multimedia tools, and interactive platforms in developing students' aesthetic culture. Pedagogical conditions for the effective implementation of aesthetic education in an information and educational environment are substantiated.

Keywords: Aesthetic education, information and educational environment, digital technologies, information and communication technologies, multimedia, electronic educational resources, aesthetic culture, pedagogical technologies.

Introduction

The current stage of educational development is characterized by the active implementation of digital technologies and the creation of an information and educational environment providing access to a variety of educational resources. In this context, the issue of aesthetic education of students, aimed at developing aesthetic consciousness, artistic taste, and the ability to perceive and create beauty, has become particularly relevant. An information and educational



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environment is a combination of technical, software, information, and pedagogical tools that ensure effective interaction between participants in the educational process. The use of digital resources significantly expands the possibilities of aesthetic education through access to works of art, cultural heritage, and modern means of artistic expression. Aesthetic education is an important component of comprehensive personal development. It aims to develop the ability to perceive , appreciate, and create aesthetic values, as well as artistic taste, emotional responsiveness, and creative abilities.

The information and educational environment creates new conditions for realizing the goals of aesthetic education. It provides free access to a variety of information sources, multimedia materials, virtual museums, digital libraries, and educational platforms. This expands students' opportunities for aesthetic perception and artistic development.

In scientific literature, the information and educational environment is viewed as a system of pedagogical conditions and information resources that support personal development through modern learning technologies. Its most important characteristics are interactivity, openness, accessibility, and variability of educational content. The information and educational environment represents a combination of digital resources, information and communication technologies, electronic educational platforms, and pedagogical tools that ensure the effective organization of the educational process. With the digitalization of education, its importance in aesthetic education is significantly increasing, as it creates favorable conditions for the development of students' aesthetic culture, artistic taste, and creative potential.

One of the most important didactic capabilities of the information and educational environment is the visual and emotional richness of educational material. The use of multimedia technologies allows for the integration of text, graphics, audio, and



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video information, facilitating a deeper understanding of works of art and cultural values. This allows students to not only explore the theoretical aspects of art but also to emotionally perceive artistic images, which is essential for aesthetic development.

A significant advantage of the information and educational environment is expanded access to global and national cultural heritage. Electronic libraries, virtual museums, art galleries, and digital archives allow students to explore outstanding works of art regardless of their location or financial means. This accessibility to cultural resources helps broaden their aesthetic horizons and foster a lasting interest in art.

An important didactic opportunity is the organization of interactive interaction between students and educational materials. Modern educational platforms allow for the use of virtual tours, interactive assignments, web quests , online discussions, and creative projects. Such forms of work stimulate students' cognitive activity, developing their ability to analyze and appreciate artistic phenomena aesthetically.

The information and educational environment also creates favorable conditions for the development of individual creativity. The use of graphic editors, presentation software, video editing, digital design, and animation allows students to independently create artistic works. Through such activities, aesthetic design skills are developed, artistic taste and the ability for creative self-expression are nurtured.

The ability to individualize aesthetic education is particularly important. Digital technologies make it possible to take into account the interests, abilities, and educational needs of each student. Individualized educational paths, e-courses, and online resources provide the conditions for independent acquisition of cultural and artistic content and the development of aesthetic interests.



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Furthermore, the information and educational environment facilitates the integration of various arts and academic disciplines. Digital technologies make it possible to combine materials on literature, music, fine arts, history, and cultural studies into a single educational space. This interdisciplinary approach ensures a holistic perception of aesthetic values and promotes the development of a harmoniously developed individual.

Thus, the information and educational environment possesses significant didactic potential in the field of aesthetic education. Its potential lies in making cultural values accessible, enhancing the visual appeal of learning, organizing interactive activities, developing creativity, and individualizing the educational process. Effective use of these opportunities contributes to the development of students' aesthetic culture and their successful socialization in the modern information society.

The effectiveness of aesthetic education in the information and educational environment depends on a number of pedagogical conditions:

- integration of the aesthetic component into the content of education;
- use of modern information and communication technologies;
- creation of an aesthetically attractive digital educational environment;
- organization of creative and project activities of students ;
- development of digital competence of teachers;
- ensuring access to high-quality electronic educational resources.

Training teachers to use digital technologies in their educational activities is particularly important. Modern teachers must possess not only professional knowledge but also skills in working with digital educational resources to effectively address aesthetic education challenges.

Thus, the information and educational environment possesses significant didactic potential for organizing aesthetic education. The use of multimedia technologies,



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electronic educational resources, virtual tours, and interactive teaching methods contributes to the development of students' aesthetic culture, artistic taste, and creativity.

In the context of digitalization of education, the creation of a pedagogically appropriate information and educational environment that ensures a harmonious combination of educational, developmental, and developmental functions is of particular importance. This allows for increased effectiveness of aesthetic education and promotes the development of well-rounded individuals capable of perceiving and creating aesthetic values in modern society.

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