

FEATURES OF STUDENTS' INDEPENDENT LEARNING ACTIVITY

*Rayimova Dilnavoz Dilmurodovna**Teacher at the Department of "Technological Education," Bukhara State Pedagogical Institute**dilnavozrayimov686@gmail.com**Shukrulloeva Eliza**2nd-year student of "Technological Education" program, Bukhara State Pedagogical Institute*

Abstract: This research studies the characteristics of students' independent learning activities. Independent learning, as an integral part of the modern education system, ensures students' activity in self-development and knowledge acquisition processes. The study examines the main components of independent learning, including motivation, goal setting, self-regulation, and time management. Students' independent learning contributes not only to academic skills but also to personal qualities development. Moreover, the role of modern technologies and resources available for students during the learning process is emphasized. During independent learning, students have the opportunity to explore their personal abilities, acquire new ideas, and master knowledge autonomously.

Keywords: Educational video materials, online learning platforms, e-learning, innovations in education, multimedia integration in education, learning efficiency, multimedia software tools.

Introduction

Students' independent learning is an important and integral part of the modern educational process, significantly contributing to their personal development, self-discipline, and creative thinking abilities. Independent learning is an activity aimed at students independently acquiring knowledge, searching for new information, expressing their thoughts, and developing evaluation skills. Independent learning involves various aspects: studying according to students' interests and needs, self-motivation, setting learning goals, and independent access to resources and materials. On one hand, this process develops students' problem-solving and decision-making skills; on the other hand, it helps to cultivate them as independent and active individuals.

The features and advantages of students' independent learning activity include:

Features:

1. Self-regulation ability: Students can organize themselves, plan, and set goals during independent learning.
2. Personalized approach: Independent learning allows each student to learn according to their interests, needs, and abilities.

3. Various learning forms: Students can learn through books, video lectures, or practical activities based on their preferred styles.
4. Creativity and innovation: Students have the opportunity to generate new ideas and update existing knowledge.
5. Large information sources: Through the internet and various resources, students can access additional information beyond textbooks.

Advantages:

1. Independence: Students learn to think independently by managing their learning process.
2. Motivation: Independent learning encourages students to strive toward goals and strengthens their drive.
3. Skills development: Through self-work and mastering new knowledge, students develop problem-solving, critical thinking, and creativity skills.
4. Time management: Students learn to plan their time effectively and create work schedules accordingly.
5. Use of resources: Students can effectively use the internet, videos, podcasts, and other sources to expand their knowledge.

Research shows that using multimedia tools significantly improves students' independent learning effectiveness. For example, with electronic textbooks and video lessons, students work more independently and grasp topics better. Online platforms provide students with real-time opportunities to test their knowledge, increasing adaptability and interest in learning.

Discussion and Results

The features of students' independent learning depend on many factors. Independent learning is a process of self-development, knowledge acquisition, and ensuring one's own security. To organize this activity effectively, the following aspects are important:

1. Self-management: Students must effectively manage their time, set goals, and make plans to achieve them, which requires motivation and discipline.
2. Effective use of resources: Students need to search and incorporate various materials (books, articles, internet, video lessons, etc.) into their knowledge.
3. Creativity and critical thinking: Developing new ideas and critically analyzing existing knowledge are important during independent learning.
4. Self-assessment: Students should evaluate their achievements and shortcomings to improve their learning process.
5. Collaboration and communication: Interaction allows students to exchange ideas, gain experience, and acquire new perspectives.

Independent learning helps students strengthen their knowledge and study based on their interests and strengths. However, this process also requires continuous self-effort and may not be easy for everyone. Supportive environments, mentors, and assistance from educational institutions are also essential for successful independent learning. A well-developed independent learning model enables students to achieve their goals, overcome temporary difficulties, and increase self-confidence. Teachers and educational institutions should focus on developing practical skills and motivation to prepare students for independent learning. As a result, students will be ready for their future careers and active participation in society.

The characteristics of students' independent learning activity include:

1. Self-management: Students must plan their learning process, set goals, and overcome challenges.
2. Choosing learning styles: Each student should have the opportunity to select a learning method suitable for them, including visual, experiential, and interactive learning.
3. Problem-solving ability: Students often need to independently solve various problems or process information during independent learning.
4. Critical thinking: Independent learning encourages critical thinking, enabling students to analyze their thoughts and decisions.
5. Information search and processing: Students should not be limited to teacher-provided materials but actively seek and process information from various sources.

Conclusion

Independent learning plays a crucial role in making the knowledge acquisition process more effective and preparing students for their future activities. Enhancing students' abilities to learn independently allows them to further develop their achievements in the future.

Recommendations

1. Encourage independent learning in educational institutions: Increase projects and assignments that involve independent learning in the curriculum.
2. Organize seminars and trainings: Conduct sessions that teach students self-management and skills necessary for success in learning.
3. Implement mentoring systems: Connect students with mentors who motivate and guide them in independent learning.
4. Develop digital resources: Expand online learning materials and resources to provide students with more opportunities for independent study.
5. Teach critical thinking: Conduct trainings and exercises to improve students' abilities to analyze problems and make decisions.

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