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**ANALYSIS OF DIGITAL APPLICATIONS FOR BLENDED LEARNING**

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The new educational reality, that came after the introduction of the quarantine associated with the COVID-19 pandemic, makes us look at the learning process differently and look for the ways to transfer knowledge and skills in new ways through the comprehensive implementation of digital technologies. Blended learning can become one of the most effective ways of organizing the learning process in the new conditions in higher education. The concept of blended learning implies deep integration of classroom learning and distance digital technologies.

**The aim** of the study is to analyze the most suitable digital applications (tools) in the process of blended learning organizing in higher education.

The introduction of new approaches in the process of teaching students based on distance digital technologies implies a deep mastery of modern digital technologies and methods of their didactic application. Blended learning in this study that is considered as a form of effective combination of traditional teaching methods and distance digital technologies to achieve the goals of the educational process.

The most efficient distance digital tools for blended learning are: **Flipgrid** (<https://flipgrid.com/>); **Educreations** (<https://www.educreations.com/>); **ExplainEverything** (<https://explaineverything.com/>); **EdPuzzle** (<https://edpuzzle.com/signup/teacher?r>...); **Actively Learn** (<https://www.activelylearn.com/>); **Quizizz** (<https://quizizz.com/>).

Let's consider some of them. **Flipgrid** is a Microsoft's free video calling platform that helps teachers to see and hear every student in the classroom, and promotes fun and rewarding social learning. On Flipgrid, teachers can post discussion tips and students can respond with short videos, whether they are in a classroom or at home.

**Educreations** is a platform for creating dynamic video sessions that students and other educators can access anytime they need. In addition to sharing videos with other education users, you can also send videos via email, post them on YouTube, Twitter, or your website, or save them to iPad, Dropbox or Google Drive. Educreations is a creative tool that allows educational participants to exchange ideas, collaborate and learn new things.

**ExplainEverything** is a platform for creating and sharing your own educational videos. These videos are created to students’ needs. Students can also demonstrate their comprehensions through videos. Such educational communication in digital space helps students to answer the teacher's questions using their own screencasts. This form of communication develops creativity and promotes deeper involvement in the learning process.

Thus, the analysis of distance digital learning tools has shown that their functionality can fully satisfy the needs of participants in the educational process in high-quality educational content in a blended learning environment.

In further scientific research, it is planned to investigate the functional possibilities of digital teaching tools usage during medical students teaching in more details.

**CONTENT**

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ANALYSIS OF DIGITAL APPLICATIONS FOR BLENDED LEARNING….. 230-131