

THE IMPORTANCE OF PPT FOR TEACHERS AND LEARNERS

*J. Buriboev*¹, *M. Samandarova*², *A. Duysenbaeva*³

Abstract:

In modern education, PowerPoint (PPT) presentations have become an essential tool for both teachers and learners. This study explores the significance of PPT in enhancing the teaching-learning process by improving engagement, comprehension, and retention of information. For teachers, PPT facilitates structured lesson delivery, visual representation of complex concepts, and interactive teaching methods. For learners, it provides a clear and organized learning experience, making information more accessible and memorable. Additionally, PPT supports various learning styles by incorporating text, images, videos, and animations. While it offers numerous advantages, effective usage requires careful planning to avoid information overload. This paper highlights the importance of PPT in education and provides insights into best practices for maximizing its benefits.

Key words: PowerPoint, education, teaching, learning, presentation tools.

PowerPoint (PPT) is a widely used presentation software developed by Microsoft, playing a crucial role in education, business, and communication. It allows users to create visually engaging slides that incorporate text, images, videos, animations, and charts to enhance understanding and retention of information. Basically, Enables visual representation of complex concepts and Supports interactive and multimedia-based teaching for teachers. PowerPoint remains a valuable tool in modern education, making teaching and learning more efficient, dynamic, and effective when used properly. Additionally, by using PowerPoint slides in conjunction with other instructional materials, such as textbooks and handouts, teachers can ensure that all students are able to access the information being presented in class. PowerPoint presentations can be a powerful tool for teaching and learning when used effectively.

Advantages of PPT for Teachers

PowerPoint presentations provide teachers with the ability to organize and structure content clearly. Instead of relying solely on chalkboards or verbal explanations, instructors can design slides that highlight key points, illustrate concepts using diagrams or images, and emphasize main ideas using animations and transitions. This ensures that students are more likely to stay engaged and absorb the lesson material. Additionally, teachers can save and reuse PPT files for future lessons or share them with students for revision purposes. PPT also supports various multimedia formats, including audio, video, and hyperlinks, allowing teachers to incorporate diverse resources into one presentation. This adaptability streamlines lesson planning and helps maintain students' interest throughout the class.

Benefits for Learners

For learners, PowerPoint offers a visually rich environment that caters to various learning styles. Visual learners benefit from diagrams, graphs, and charts, while auditory learners can gain from embedded narration or video content. Moreover, well-structured presentations help learners follow the logical flow of information, making it easier to understand complex ideas. Presentations also aid in note-taking, as key points are highlighted on the screen. This enables students to focus more on understanding rather than writing down everything the teacher says. Furthermore, students often use PPT for their own presentations, which helps them develop essential communication, design, and critical thinking skills.

PowerPoint and Student Engagement

One of the major advantages of using PPT in education is its potential to boost student engagement. Lessons that include interactive elements such as quizzes, games, clickable links, or thought-provoking visuals make learning more dynamic. When students see that content is delivered in a modern and relatable format, they are more likely to participate actively in discussions and group work. In online learning environments, PPT becomes even more crucial. Slides can be uploaded to learning platforms or used in live virtual classes, ensuring that students have access to study materials anytime. With the ability to pause, rewind, or revisit content, learners can better control their pace of learning.

¹ *Jakhongir Buriboev, SamSIFL, Payarik faculty teacher*

² *Muqaddas Samandarova, 1st year student of SamSIFL, Payarik faculty*

³ *Duysenbaeva Ayzada, 1st year student of SamSIFL, Payarik faculty*

Best Practices for Effective PPT Use

Despite its many advantages, the effectiveness of PowerPoint largely depends on how it is used. Overloading slides with text, using distracting animations, or relying entirely on slides without explanation can reduce its educational impact. To avoid this, teachers should follow best practices such as using bullet points, incorporating visuals strategically, and aligning content with learning objectives. Teachers are also encouraged to engage with students beyond the slides by asking questions, initiating discussions, and allowing learners to reflect on what they've learned. In this way, PowerPoint becomes a supportive tool rather than the sole medium of instruction.

Drawbacks PowerPoint

While PowerPoint is a useful tool in education, it also has several drawbacks. One of the main issues is that slides can become too text-heavy, causing students to lose focus. Technical problems such as power failures or equipment malfunctions can disrupt the lesson. Additionally, some teachers rely too heavily on their presentations, reducing the opportunity for interactive teaching. PPT can also limit student engagement if the lesson becomes more of a lecture and less of a discussion. Creating effective presentations takes time and requires certain design skills, which may not always be available. Moreover, not all topics are best delivered through slides, especially hands-on or practical subjects.

Conclusion

In conclusion, PowerPoint is a powerful ally for both teachers and learners. It bridges traditional and digital education by making content more accessible, engaging, and easy to understand. When used thoughtfully, it enhances the teaching process and supports diverse learning needs. As education continues to evolve, tools like PPT will remain fundamental in shaping meaningful and effective learning experiences.

References:

- [1]. Alkash, K. A. M., & Al-Dersi, Z. E. M. (2013). *Advantages of using PowerPoint presentation in teaching English language course as a foreign language at Taiz University, Yemen. International Journal of English Language & Translation Studies*, 1(1), 1–8.
- [2]. Bartsch, R. A., & Cobern, K. M. (2003). *Effectiveness of PowerPoint presentations in lectures. Computers & Education*, 41(1), 77–86. [https://doi.org/10.1016/S0360-1315\(03\)00027-7](https://doi.org/10.1016/S0360-1315(03)00027-7)
- [3]. Gujjar, A. A., Naoreen, B., Saifi, S., & Bajwa, M. J. (2010). *A study to analyze the effectiveness of audio visual aids in teaching learning process at university level. Procedia - Social and Behavioral Sciences*, 2(2), 847–852. <https://doi.org/10.1016/j.sbspro.2010.03.115>
- [4]. Craig, R. J., & Amernic, J. H. (2006). *PowerPoint presentation technology and the dynamics of teaching. Innovative Higher Education*, 31(3), 147–160. <https://doi.org/10.1007/s10755-006-9017-5>
- [5]. Susskind, J. E. (2005). *PowerPoint's power in the classroom: Enhancing students' self-efficacy and attitudes. Computers & Education*, 45(2), 203–215. <https://doi.org/10.1016/j.compedu.2004.07.005>