

THE ROLE OF COMMUNICATIONAL DEVICES IN CLASSROOM

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Annotation: Communicational devices play a crucial role in every aspect of human interaction and society and also in classroom. They enable people to exchange ideas, thoughts, and information, thereby creating understanding and mutual cooperation. In classroom, effective communication fosters interactivity, sociability and high quality. In professional settings, communication is essential for conveying instructions, sharing knowledge, and coordinating tasks.

Key words: interactivity, engagement, collaboration, accessibility, innovation, connectivity, assignment submissions, digital literacy skills, whiteboards, Google Docs, Microsoft Teams, multimedia, messaging apps.

Introduction: Within a society, communicational facilities facilitate the spread of information, the resolution of conflicts, and the formation of social bonds. The role of communicational devices is to bridge the gap between individuals, groups, and societies, allowing for the exchange of ideas and learning more things.

Technology is everywhere in our world today. It is no surprise that it has made its way into our classrooms. Students across the country are using technology to complete their schoolwork, read stories, play educational games, and much more. Many schools are even providing students with tablets or laptops as a means to complete learning activities in and outside of school. Today's blog post is all about implementing communication devices in the classroom. Technology is being used widespread for educational purposes. However for some of our students, the use of technology at school is much more than a way to complete schoolwork each day. For students with severe speech or language difficulties, technology can provide a way to communicate. Augmentative and Alternative Communication (AAC) refers to communication using sign language, gestures, writing, low-tech and high-tech devices. Communication tools refer to three forms of electronic communication in distance education courses-e-mail, discussion groups, and chat rooms. Quality in distance education has been researchers' and critics' major concern. The increase in access to digital and online technologies represents not only convenience, opportunities, and flexibility, but also a new challenge for educational institutions. To ensure quality in distance education, a plethora of buzz words have appeared in the

realm of distance education: course design, support services, and interaction, as well as administrative practices that can encourage students to fulfill their educational goals.

Communicational devices, such as computers, tablets, smartphones, and interactive whiteboards, play a crucial role in the modern classroom. These devices facilitate communication between teachers and students, encourage collaboration and interaction among students, and provide access to a wide range of educational resources and materials.

1. Communication between teachers and students: Communicational devices enable teachers to deliver information, instructions, and feedback to students in a more efficient and interactive manner. Teachers can use email, messaging apps, or learning management systems to communicate with students outside of class, providing support and guidance as needed.

2. Collaboration and interaction among students: Communicational devices allow students to work together on group projects, share information, and collaborate on assignments. Tools such as Google Docs, Microsoft Teams, and other collaborative platforms enable students to work together in real-time, regardless of their physical location.

3. Access to educational resources: Communicational devices provide students with access to a wealth of educational resources, including e-books, online databases, educational apps, and multimedia content. This allows students to explore different learning materials, conduct research, and engage with diverse perspectives on various topics.

4. Interactive learning experiences: Devices such as interactive whiteboards and tablets enable teachers to create engaging and interactive learning experiences for students. They can use multimedia, simulations, and educational games to make lessons more dynamic and visually stimulating, helping students better understand and retain information.

Emails play a crucial role in the classroom setting as they facilitate communication between students and teachers. They can be used for various purposes such as:

Assignment submissions: Students can submit their assignments and homework through email, providing a convenient and efficient way for teachers to collect and assess student work.

Communication: Teachers can use emails to provide updates, announcements, and additional resources to students. They can also communicate with parents regarding student progress and any concerns.

Question and Answer: Students can ask questions and seek clarification on class materials or assignments through email, which provides a direct line of communication with their teachers.

Collaboration: Emails can be used for group projects or collaborative work, allowing students to easily share ideas and coordinate their efforts.

Interactive whiteboards and tablets play a significant role in modern classrooms, helping to enhance the learning experience and engagement of students. They offer a wide range of benefits that can positively impact education, such as:

Interactive Learning: These devices facilitate interactive and dynamic learning experiences. Teachers can use interactive whiteboards to showcase videos, diagrams, and animations, enhancing the understanding of complex topics.

Collaboration: Tablets and interactive whiteboards can facilitate collaborative learning environments where students can work together on projects, participate in interactive educational games, and share their work easily with the class.

Access to Information: Tablets allow students to access a vast amount of information, educational apps, and digital resources, giving them the opportunity to explore different subject matters in a more interactive and personalized way.

Engagement: Interactive whiteboards and tablets can make learning more engaging and enjoyable for students by incorporating multimedia and interactive content, thereby increasing their motivation and interest in the topic.

Differentiated Instruction: These devices enable teachers to provide personalized and differentiated instruction, catering to the individual learning needs of students through interactive lessons and tailored activities.

Digital Citizenship: Integrating tablets and interactive whiteboards in the classroom can help students develop digital literacy skills and responsible digital citizenship, preparing them for the digital world they will encounter outside of the classroom.

Feedback: Teachers can provide feedback on student work through email, offering personalized guidance and support.

Communicational devices can make learning more interactive and engaging for students. They offer various multimedia elements, including videos, graphics, and interactive learning applications, which can help students stay focused and interested in the lesson. Through communicational devices, students can access a wide range of educational resources, including digital textbooks, educational websites, and online databases. This exposure to diverse resources can enhance their understanding of the subject matter and encourage independent learning. In a classroom setting, communicational devices enable students to collaborate with classmates on projects, share ideas, and work together on assignments. This collaborative approach fosters teamwork, communication skills, and a sense of community among students. Communicational devices facilitate personalized learning experiences as they can be used to tailor instruction to individual student needs. Teachers can utilize educational software and apps to provide targeted instruction and adaptive learning activities, ensuring that students receive the support they need to succeed. As technology becomes increasingly integral to everyday life, using communicational devices in the classroom helps students develop essential digital literacy skills. They learn to navigate

digital interfaces, critically evaluate online information, and use technology responsibly and ethically.

By integrating communicational devices into the classroom, students are better prepared to navigate a technologically advanced world. They gain experience and confidence in using digital tools, which are essential for their future academic and professional endeavors.

Overall, communicational devices bring numerous advantages to the classroom, helping to enrich the learning experience, empower students, and prepare them for the challenges of the modern world.

Resources:

1. <https://www.autismadventures.com>
2. <https://www.igi-global.com/dictionary/discussion-groups>