#### EFFECTIVE TOOLS FOR TEACHING DURING THE PANDEMIC

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A wide range of tools must be available to students in their own homes for remote learning to be successful. For younger children, this includes an internet connection, digital gadgets, and parental participation. When it comes to distant education, impoverished kids are more likely to attend schools that lack the necessary digital tools and infrastructure, and they are less likely to get support from their families. As a consequence, educational disparities have widened significantly. If online learning acceptance continues beyond the outbreak, many individuals worldwide are wondering how such a change might affect the global education industry as well.

When it comes to online learning, some people feel that the rapid and unexpected transition would lead to a lack of user knowledge that is unsustainable, while others hope that new hybrid models of education will arise that will benefit both students and teachers.

There was an increase in the use of digital technology in public schools during the COVID-19 epidemic. Teachers and administrators have had to reevaluate how they organize meetings, offer mental health services for students, and assess their students' knowledge of new mathematical concepts as a consequence.

Teachers and administrators in K-12 schools use a wide range of instructional and administrative technologies that many pupils are unfamiliar with. A few of them are more well-known, but they're still being adapted for new use. A number of the tools are designed to be utilized in combination with the long-term and structural improvements that schools are pursuing.

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These three companies have been hard at work in recent months, releasing new features and connecting their platforms with learning management and student data systems that are now in use in schools. Zoom, Google Meet, and Microsoft Teams have all done this. In addition, it has partnered with equipment manufacturers and third-party developers to make conferencing more user-friendly for everyone involved. With this new phone app, the firm claims to have one of the fastest-growing K-12 solutions in its arsenal.

Students may collaborate with their peers and teachers on problem-solving tactics, post their work online, and interact in pairs or small groups using the new technologies included in the kit. It is also possible to collaborate on lesson plans over the internet, thanks to the rise of the internet. Google Workspace or Microsoft Teams may be used on a case-by-case basis to support these initiatives.

School closures and the sudden move to online learning will have long-term effects on the economy and society. A large proportion of young people are falling farther behind the curve, despite the efforts of others. A lack of attention to these learning disabilities will have a long-term impact on both economic development and social cohesion. For our part, we need to help these kids get back on track and make sure that their bond with school isn't permanently strained. Digital technology may be useful in the future. Since a result, their efficiency depends on the attentive monitoring of instructors, as they aren't a one-stop solution. As an alternative, they may be able to help us close the educational gaps caused by this epidemic.

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