



5 Important Changes Technology in the Classroom Brings to the School

The Education ecosystem, which you are an important part of, is undergoing a dramatic shift, driven by advancements in technology. From the benefits the institution gains, to the advantages that the teacher-student dynamic earns, the innovations designed for smarter schools today are many. Modern tools are visible in many schools across the country today. Here are the 5 critical advantages they bring:

1. Saves time on curriculum aid development and assessment

Traditional teaching aids take skill, time and money to develop. Computer-managed teaching modules and programs help teachers put together all sessions for an entire curriculum – faster and with less trouble. Alongside, assessment has also evolved beyond the test-and-grade routine, and tech-driven interactivity makes ongoing student evaluation easy and more accurate.

2. Helps with teacher talent and retention issues

Instruction-based learning leads to stagnancy of teaching skills. A combination of instruction and learning modules is potent to the point where teachers turn savvy and engage students with ease. This also helps in the absence of the teacher as modules are complete with the requisite content. Furthermore, teachers who are fresh in the field, will be easier to retain and groom when paired with these tools.



3. Builds acumen through auditory and visual stimulation

Students retain more, especially concepts, when there's the right combination of visual and auditory stimulation, typical in AV presentations and interactive lessons, as compared to purely instruction-driven classes. This is because auditory and visual stimulation helps build the acumen of children – a fact that's scientifically proven.

4. Builds involvement with real world issues to build well-rounded individuals

The mere presence of the internet in the classroom, when used right, adds tremendous value to the personality of the student. Simulations, presentations and online videos expose students to current affairs and real-world issues - content beyond the realm and restrictions of textbooks. In the process, students will be able to put the world into context and develop an intellectual curiosity, and even skills, that will help them in the long run.



5. Enhances the financial viability of the school

In this 'connected' age, the practice of using modern tools boosts a school's reputation, and also forms the basis for yielding better results. Parents generally view technology in teaching favourably and are keenly interested in paying more for these. The financial viability of the school therefore increases, and the appeal also widens the base with the risk of a drop in quality mitigated.