

## NEW HORIZONS OF LEARNING

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### **Abstract:**

Education has become, and continues to become much more student-centered. Innovative educators are keenly aware of these changes and as such, strive to gain as much knowledge as they can from the latest trends in education. One of the most significant innovations in education over the last decade has been the use of technology in the classroom. Everyone should be savvy with technology because it's today's need. A new pattern of teaching and learning is needed to increase the student's active participation, and cognitive development. The transfer of textual learning contents to visual learning content. This evolution is more effective in learning through innovative and efficient teaching methods.

**Keywords:** Education, teaching methods, traditional Learning, online learning, ICT etc.

### **Introduction:**

Innovations in education along with the education system, within the context of science and technology demonstrating their interrelations and interdependencies at all levels. Raising the quality and transformation in the education system will positively affect education itself and benefit the whole society. Education is a very powerful instrument for social change and transformation and innovative teaching practice is the only way to enhance the quality of our education. The purpose of education is not just making a student literate but adds rational thinking, knowledge ability and self-sufficiency. When there is a willingness to change, there is hope for progress in any field. Creativity can be developed and innovation benefits both students and teachers. Technology is also changing the classroom experience. Information and communication technology has made many innovations in the field of teaching and also made a drastic change from the old paradigm of teaching and learning. In the new paradigm of learning, the role of students is more important than

teachers. The concepts of paperless and pen less classrooms are emerging as an alternative to the old teaching learning method. Nowadays there is democratization of knowledge and the role of the teacher is changing to that of facilitator.

### **Innovation in education:**

Innovation in education means doing what's best for all students. Teachers, lessons, and curriculum have to be flexible. We have to get our students to think and ask questions. We need to pique their curiosity, and find ways to keep them interested. Here are some innovative teaching strategies which every teacher can embrace and make their teaching way more interesting:

- *Teaching through Smart Boards:* Smart boards are an effective way to bring the classroom to life while helping students experience a deeper level of engagement and understanding. This is done by making the course content interactive and visual.
- *Teaching through Flipping Classrooms:* In this technique, the students are made active participants of the learning process by passing the onus of learning on them, it requires the teachers to relegate to the role of resource providers and the students take the responsibility of gathering concepts information. Using various tools of technology the students are encouraged to construct knowledge, fill in the information gaps and make inferences on their own as and when needed.
- *Teaching through collaboration:* Another innovative method of teaching involves encouraging student collaboration for various projects. Today, we live in a globalized world and collaboration is an essential life skill that is important for all careers and enterprises. Teachers can help foster this skill in the classroom by allowing students to learn, study and work in groups. Today, collaboration as a form of teaching is gaining acceptance as a powerful teaching tool where once again the responsibility is on the group of students are the educators play to the role of guides, mentors, supervisors for the students. It also teaches students empathy, negotiation skills, teamwork, and problem-solving.
- *Teaching through Cloud Computing:* Bring technology into the classroom allow educators to experiment with innovative methods of teaching. The use of cloud computing is one such method where teachers can save vital classroom resources such as lesson plans, notes, audio lessons, videos, and assignments details on the classroom cloud. This can then be accessed by the students from the comfort of their homes, whenever needed bringing the classroom back to the students with the click on a mouse.

- Technology and innovative methods of teaching:* The use of technology in the classroom helps to engage the students with different kinds of stimuli and creates an environment of activity-based learning. It makes the content of the classroom more interesting and makes learning fun. For teachers, technology offers an endless set of resources that they can tap into depending on the need of the students. While this blog lists a few such resources, for a teacher looking for effective teaching methods in a classroom, turning towards the latest technology will offer a vast number of updated solutions.

## Traditional Learning v Online learning /E-learning:

Traditional classroom	Online learning /E-learning
Desks in rows	Desks in groups for collaboration
Teacher as “lecturer”	Teacher as a facilitator for learning
Students soak up information	Students own and create their thinking
Teacher as the disseminator of knowledge and answers	Students create their own questions and answers
Chalk boards, Overhead projectors	Interactive with computers, response clickers, Mobi pads, iPad, iPods
Handouts and Worksheets	Online documents, Wiki’s, Videos, Google Docs, Interaction among classmates

## Use of ICT

The training area is the best way to make inspiration in the public eye. Individuals are utilizing ICT in terrible manners. Instruction area can assume an indispensable function to make sure about our general public from the terrible utilization of ICT. A man fabricates his life from the school level. So it is our obligation to show the best utilization of the web and different apparatuses to them. The significance of ICT in the training area is a lot higher.

Understudies think about the external aspect of the world in light of the expansion of ICT in training. Everything is turning out to be automated these days. So it is critical to show our understudies the PC.

ICT in instruction is a fundamental aspect of an advanced report. ICT implies Information and Communication Technology. To stroll with the cutting edge world ICT is an absolute necessity for understudies. This world depends on snippets of data. Everyone around the globe is associated by the web. Present day human advancement can't survive without the web.

Hence, the significance of the web is a lot higher than at any other time. We are utilizing ICT in each circle of our life since; everything depends on the data.

Schools utilize an assorted arrangement of ICT devices to convey, make, disperse, store, and oversee data. In certain unique circumstances, ICT has additionally gotten essential to the instructing learning communication, through such methodologies as supplanting writing slates with intelligent computerized whiteboards, utilizing understudies' own cell phones or different gadgets for getting the hang of during class time, and the "flipped study hall" model where understudies watch addresses at home on the PC and use homeroom time for more intuitive activities.

At the point when educators are carefully proficient and prepared to utilize ICT, these methodologies can prompt higher request thinking aptitudes, give innovative and individualized alternatives to understudies to communicate their understandings, and leave understudies better set up to manage continuous mechanical change in the public arena and the working environment.

Numerous understudies consider ICT devices extremely accommodating in that it causes them to do tasks educators see that ICT empowers understudies with exceptional requirements or troubles. It additionally assists with lessening the social inconsistencies between understudies, since they work in groups so as to accomplish a given errand. Understudies additionally accept obligations when they use ICT to arrange their work through computerized portfolios or ventures. Furthermore, the investigation demonstrated that ICT has critical effect on educators and instructing measures.

## Communication and Information:

Two decades after the first mainstream rollout of computers in schools many significant lessons about ICT in Education have been learnt. Yet, countries around the world face urgent challenges in this respect due to the rapid development of technologies, the required financial investments and the need to have a clear vision of the role that teachers have to play in harnessing the power of ICT in the classroom and beyond. One key lesson is to acknowledge the many facets that ICT in Education policies have to tackle such as teacher competencies, learning materials, ICT equipment, student and teacher motivation, as well as the linkages to other areas of national policy and socio-economic development. Adopting a cross-sectoral approach through an ICT in Education Master Plan can help countries to successfully address all relevant dimensions.

## Conclusion:

The consequences of the change have joint nature – they can influence understudies' outcomes and Understanding of the instructive substance and make conditions for a compelling learning measure. Advancement in Teaching Methods is a successful way to deal with roll out certain improvement in Students' conduct and mentality towards learning, to improve their inspiration and commitment. Development of Education has seen exceptional changes. From self-teaches to Gurukul to School/universities and the most recent is e-learning through ICT. Data and correspondence advances have made our life simpler. We can undoubtedly speak with one another without any problem. ICT affects society just as in instruction. Understudies are getting profits by ICT. However, we should try to they get the correct utilization of the web and other specialized devices.

Since terrible utilization of advancements will influence them gravely. So it is significant for educators and guardians to take an eye on them routinely. Take the best piece of ICT. It will assist us with having a cheerful existence.

Joe Ruhl, a dynamic speaker once said in his one of the speech that Student always look after the Four *C's* i.e **Collaboration** (we're wired to be social creatures), **Choice**(we're wired for free will), **Communication** and **Creativity**(a uniquely human pleasure).

Knowledge is no more a monopoly among the teachers, because students can get knowledge from myriad of sources. So, the role of teachers today is facilitation. That means facilitate students where they could get the right knowledge.

*Albert Einstein- "Education is not the learning of facts, but the training of the mind to think".*

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