**THE IMPORTANCE OF EDUCATIONAL TECHNOLOGY IN TEACHING**

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Abstract-In today’s World,the role of Educational technology has a tremendous importance in enhancing teaching learning process.It can not be avoided when we focus the time passed in lock down period due to Covid-19 pandemic and the overall educators were using various online platforms in teaching learning .In this paper it is focused on importance and use of educational technology in classroom and the role of teacher in implementing educational technology.

1.INTRODUCTION

Educational technology is the application of scientific knowledge related to learning and conditions for learning to improve the effectiveness of teaching and training-G.O.M Leith

Use of educational technology make education enjoying, interesting and life long. The knowledge, skill of child is enhanced through using various platforms of educational technology.Educational technology is a tool for achieving the objectives of 21stcentury skills and is particularly evident in development of critical thinking.

**2.Importance of Educational Technology in teaching-**

* The use of Educational Technology help the teacher to give proper information related to different facts of learning and the right source to get the concept.
* Use of educational technology help students to communicate effectively in classroom.
* Using educational technology enhances individual learning so that children learn at their own pace in online and motivated to move further for mastery.
* Educational technology help the students for enhancing knowledge and skills going deeper into the concept through search engines.
* Using educational technology in classroom helps in understanding abstract concepts .
* Use of educational technology help students to draw out the creativities and inner potential within students .
* Use of educational technology create interest among learners to do something at their level.

**3. The Role of teacher in implementing educational technology in classroom-**

 **T**eacher is the bridge through which students can reach the optimum level of educational technology. So teacher should enriched with various knowledge, skills for using various online platforms in teaching learning process so that children should easily learn. Teacher must use various strategies to minimize the learning gap through using educational technology. Teacher should be properly trained in using educational technology in classroom. There is a big gap between learners in use and availability of educational technology in classroom. Some children have enough knowledge on use of technology and some have more than average.This difference is hampered through assessment work and how to teach students with different levels of knowledge.It is found from various studies that teachers have a gap in using technology in classroom as some teachers have willingness and trained enough to apply it and some teachers are not which creates a hindrance in teaching the particular concept.All teachers should have a basic knowledge of educational technology.There should have professional training for teachers through seminars,conferences,workshops for better knowledge for use of technology in classroom.All teachers should be motivated in the same.Among all the most important is to enrich the environment of each school with resources based on educational technology so that each one have a chance to use it properly in the learning environment.

**Conclusion-**

There is no doubt that there is a great explosion of learning through use of educational technology in classroom.Educational process can not proceed systematically without the help of Educational technology.Educational technology has improved the teaching learning process and made it effective and process oriented.So it is required in each aspect of teaching learning process.