

ICT encompasses all those gadgets that deal with the processing of information for better and effective communication. In education, communication process takes place between teachers, students, management and administrative personnel which requires plenty of data to be stored for retrieval as and when required, to be disseminated or transmitted in the desired format.

- o Connecting Geographically dispersed regions: With the advancement of ICT, education does not remain restricted within four walls of the educational institutions. In this context, advantages of ICT in education can be listed down as follows : Quick access to information : Information can be accessed in seconds by connecting to the internet and surfing through Web pages. Situational learning, Programmed learning, many Online learning courses are some of the example of self learning strategies that are being utilized with the help of ICT.
- o Wider learning opportunities for pupils Application of latest ICT in education has provided many options to the learners to opt for the course of their choices.
- o Catering to the Individual differences: ICT can contribute in catering to individual needs of the students as per their capabilities and interest. This can ensure fulfillment of the employment required in the job market thus minimizing the problem of unemployment.
- o divergent thinking ability in students, o Global perspectives o respect for varied nature of human life and acculturation. Collaborative learning, individualized learning strategies can enhance the quality of group as well as individual learning. The hardware and software like OHP, Television, Radio, Computers and related software are used in the educational process.
- o Easy availability of updated data: Sitting at home or at any comfortable place the desired information can be accessed easily.
- o Facilitation of learning ICT has contributed in shifting the focus on learning than teaching.
- o Wider range of communication media: With the advent of ICT, different means of communication are being introduced in the teaching learning process. Offline learning, on line learning, blended learning are some of the resources that can be used in educational institutions. Many Online courses are available for them to select any as per their aptitude and interest. Teachers too can keep themselves abreast of the latest teaching learning strategies and related technologies.