

# ISLAMIA TEACHERS' TRAINING (B.ED.) COLLEGE

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## Topic : E-learning

Course No.:**BEPC 3**

Course Name: Critical understanding of ICT



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# Introduction

E-learning refers to the use of information and communication technologies to enable the access to online learning/teaching resources.

E-learning is also defined as the use of information and communication technologies in diverse processes of education to support and enhance learning in institutions of higher education, and includes the usage of information and communication technology as a complement to traditional classrooms, online learning or mixing the two modes.

For example : **online learning ,virtual learning ,electronic learning and so on.**

# **TYPES OF E-LEARNING**

## **1. Computer-based**

- A) computer managed instruction
- B) computer-assisted-learning

## **2. Internet based e-learning**

- A) Synchronous e-learning
- B) Asynchronous e-learning

# Advantages or Benefits of E-learning

- It is flexible in terms of time and place.
- E-learning enhances the efficacy of knowledge and qualifications via ease of access to a huge amount of information.
- It is able to provide opportunities for relations between learners by the use of discussion forums.
- E-learning is cost effective in the sense that there is no need for the students or learners to travel.
- E-learning always takes into consideration the individual learners differences.
- E-learning helps compensate for scarcities of academic staff, including instructors or teachers as well as facilitators, lab technicians etc.
- e-Learning allows self-pacing.

# Limitations of E-learning

- E-learning as a method of education makes the learners undergo contemplation, remoteness, as well as lack of interaction or relation.
- With respect to clarifications, offer of explanations, as well as interpretations, the e-learning method might be less effective than the traditional method of learning.
- E-learning may also probably be misled to piracy and plagiarism, predisposed by inadequate selection skills, as well as the ease of copy and paste.
- E-learning may also deteriorate institutions' socialization role and also the role of instructors as the directors of the process of education.
- E-learning may also lead to congestion or heavy use of some websites.

## CONCLUSIONS:

E-learning involves the use of digital tools for teaching and learning. It makes use of technological tools to enable learners study anytime and anywhere. It involves the training, delivery of knowledge and motivates students to interact with each other, as well as exchange and respect different point of views. It eases communication and improves the relationships that sustain learning. Despite some challenges, e-learning plays an important role in whole teaching – learning process .

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