



# STUDY ON EFFECT OF E-LEARNING PROCESS DURING COVID 19 PANDEMIC

<sup>1</sup>Dr Josheena Jose, Assistant Professor, Christ College (Autonomous) Irinjalakuda

<sup>2</sup>Thomas Lal , M Com Student, Christ College (Autonomous) Irinjalakuda

## *Abstract*

The present study emphasizes the global impact of the e-learning process during COVID 19. The implementation of lockdown and social distancing has been enforced as one of the preventive measures to spread the coronavirus infection which has resulted in complete paralysis of global activities. Especially the education system which is completely shut and to proceed with the academic curriculum, there is a shift from the regular learning process to electronic learning. This can be cited with an increased number of online classes, conferences, meetings, etc. It can be noted that the world is completely dependent on information technologies during this crisis. Hence, the present study provides an insight into the process of electronic learning and its advantages along with the updated version of its usage. To the best of our knowledge, there have been scanty scientific reports on this particular situation of the impact of e-learning during COVID 19. The present study is a compilation of the components of e-learning tools along with the future perspective on education using information science.

**Keywords: E-learning, COVID 19, Global platform, Google apps, online learning**

## **1.1 Introduction**

During the present pandemic crisis when the entire globe is sailing amid the storm, technology has played a pivotal role. Technological development and the internet have changed the lives of people immensely and have also brought a huge change in various fields (Nadikattu,2020). Especially in the education system E-learning has been found to be a significant tool for effectively continuing the teaching-learning process during the lockdown. The web has become one of the important mediums of learning that opens the door for people around the world to access education easily at free or lesser cost (Noor-Ul-amin, 2013). E-learning has fixed its root specially in the field of modern education. The need of modern learners is quite different and e-learning has been found beneficial for fulfilling their needs. The mediums of E-learning and principles of artificial intelligence are gradually gaining popularity in the world (Misko et al., 2004; Soni, 2020). It is providing a solution to the learners who are unable to access the traditional means of education due to the present pandemic situation. The