#### ONLINE LEARNING-FUTURE LEARNING FOR TEACHER EDUCATION

#### Dr. Shweta Arora

Assistant Professor in Hindi, Shaheed Baba Deep Singh College of Education, Aherwan

#### Abstract

Teachers are an extremely important Facet of any society for a Number of reasons and their role in society is both significant and valuable. Teacher plays an extraordinary part in the lives of children. For the formative part in the lives of children for the formative years of their development and the importance of teachers in something's that cannot be understand. Online learning is a way of studying for an internationally recognized qualification without needing to attend classes an campus. It is amied at those who wish to study for a postgraduate qualification alongside work or other commitments. Online learning refers to instructional environments supported by the internet. Online comprises a wide variety of programs that use the internet with and beyond school walls to provide access to instructional materials as well as facilitate interaction among teachers and students. Most of the advanced countries have already adopted these kind of learning method. Online learning is any form of learning conducted partly or wholly over the internet. The future for online learning appears dazzling bright. The role of teacher in online learning to make the education more innovative and keep the pace with time. In this paper the author concentrated on components of online learning, resources of online learning and benefits of online learning.

Keywords online Learning, Future Learning, Teacher Education.

## Introduction

Online Learning Online Learning is one to the upcoming trends in the education sectors all over world. This is a mode of Learning whereby Learning is done through the internet. Online Learning is the newest and most popular form of distance education today. Information technology has extended the temporal and spatial boundaries of the classroom and the academy. Students are able to use laptop, computers and

wireless networks anywhere on campus. Online education is totally worth the effort. Online courses and degree programme are more convenient and cheaper than their counterparts in traditional education. Those are the two main advantages of online learning the lead many students to option for online platforms. When they want to earn a degree or certificate online learning can be a more affordable option the traditional learning.

Purpose of online learning Education also plays a key role in the development of a human being online schools have been setup to allow students to study and pursue their academic goals without having to be physical present in a campus.

### Resources of online Learning

- Electronic Journals The electronic journals are through CMC (computer mediated communication) networks. They are increasingly, important resources for information and learning.
- Wed based instruction It is a hyper media based instructional programme which utilized the attributes and resources of world wide web to create a meaningful learning environment where learning is fastered and supported.
- 3. **Virtual learning** The educational process of learning over the internet without having face to fare context is known as virtual learning.
- 4. **E-Learning** E-Learning includes multiple uses of technology to facilitate learning. Computer based learning such as computer added instruction and tutorial represent different forms of e learning. Internet based learning such as online course and web based video conferencing represent skill other form of e-learning. **Components of online leaning**
- Certain and addition of your own resources Educator spend a lot of time reading, researching and getting involved with other educator in online professional learning network this paired with personal

Dr. Shweta Arora Page 497



- experience can lead to the certain of important resources. That sport the learner and learning goals of course.
- Supplement text heavy environment with other type of recourses Use interacted and usual recourses to engaged your learning and promote deeper leaves to comprehension. It also promote imputation, idea and interrogation of past experience and knowledge.
- 3. Content delivery network A content delivery network (CDN) is a system of distributed servers (Network) that deliver paged and other web content to a user based on the geographic locations at/of the user the origin of the web pages and the content delivery server CDNs also protection form longer surges in traffic.
- 4. Summarizing This is a comprehension strategy that is essential to assessing success with e leaning. It is important to help candidate summarize key points of learning. It is also important for participations' to see their by strategies and ideas shared and have them enforced this promotes deeper learning.
- Assessment Feedback is assessment is own going it is timely. It is contstructive and it modles effective practice. It is usually works, best when there are no clear marks. One strategy is to keep a running speed sheet of each participant to record important information.

#### Online leaning method

- Online teaching Intrustion happens between the teacher who is the domaing expert and the student. The method of choice are instructor centered the teacher has an active roll and learner guided and receive instruction as to what they are to learn.
- Online Tutorial Self paced instructional programmed that provide step by step information in presenting a concept or learning unit computer based tutorial used interacting method such as hyperling and audio-visual presentation of the subject

- matter and provide feedback through question answer exercise.
- Online assignment The instruction helps between student and teacher communicating by a via and internet based learning platform.
- 4. On line discussion Online discussion are great tool to extend class conversion and learning by getting students to engage with class material online. Online discussions are often arranged by discussion board forms and threads. A discussion board is the tool that hosts the space for online discussion.
- Project work Project work is a learning experience when to provide students with the opportunity to syntheses knowledge form various areas of learning and creatly and creating apply is to real life situation.

# Benefits of online learning

- 1. Online learning often includes flexibility and convention for the learner especially.
- 2. More variety in learning experience with the use of multimedia and non verbal presentation of teaching martial.
- 3. Online learning has we benefits the compared with the organize classroom training.
- Makes learning highly individualized and Self depended.
- 5. A learner can organize his or her study according his and her need.
- 6. There is no need to waste time in travelling to classroom.
- 7. Through online learning a learner can share his and her knowledge with other at the global levels.
- 8. In on line learning the learner receives individual and immediate feedback.

# The future online learning

While classroom learning is still valued in today's modern world many people no longer need or want to be tied to a particular place or time to learner a new skill infact according to national center for education statics in the us around 25% of are college and university. Students are new enrolled. In distance education course more than 70% believed that online learning is initial to there institutions long then strategy. It's a real

Dr. Shweta Arora Page 498

treatment to the power of online learning as a result and increasing a number of institutions are offering flexible online learning solution. In addition to their traditional syllabus school and university are expected to offer almost entries online based courses. The future for learning appears dazzling bright.

#### Conclusion

Education is a lifelong process. The pattern of education and its transaction process his changing very fast. The online learning is a powerful tool which can achieve some remarkable result and magical output the online learning method will differently helps teacher in harnessing technology to make teaching learning programme more effective online learning technology is new and powerful way to skilled learner and keep them contents and operating in keep form.

#### References

Mujhbul husan siddquis:- challenges of educational thechnology. Sunita C.N – New perspective of ICT and quality managements in teacher education.

Vasudev - E learning search for excellience.

Cellison, G elbaum, B Heavind, S.S. Tinker, R-Failitating online Learning, effectives strofergies for mederatory.

Naidy.S - E Learning, A guidebook of Principles, Produres and practices

Shnoiregun, C. and Gray, S – is e-learning the future or a risk. Bennet, A and Bennet D. – E-learning as Energetic learning Hemlatha T.Nagda – Web based learning.

Dr. Shweta Arora Page 499