

Prospects of E-Learning in India

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ABSTRACT

Education is an important factor in a person's life. People often choose to move from their origin countries to study in foreign countries for varying reasons. Most individuals take part in studying abroad by a means of modifying one's view of the world, and as a prospect to explore. Many selects to study in developed countries which provide progressive education, many other students transfer to study for the programs that are not provided in their original country, or that are better than what is provided in one's home country. E-learning is an open-ended platform where it breaks the barriers such as place, age, values, customs and qualification of a person. E-learning provide a new paradigm in today's system of education to develop the standards of knowledge. We are existing in a globalized era, where internet is massively being used by everyone. This paper reflects Prospects of E-Learning in India.

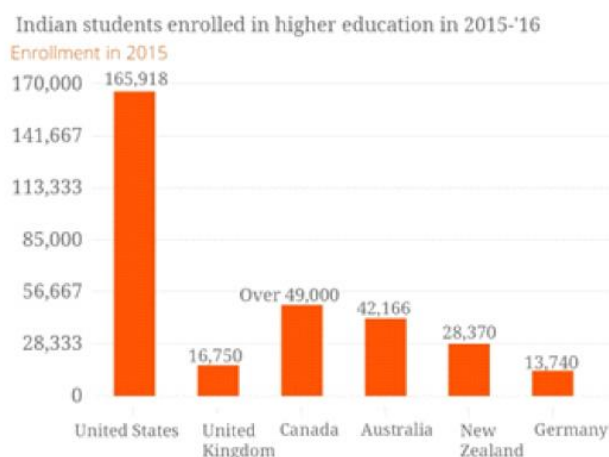
1. Introduction

E-learning is an outstanding choice in education, specifically when there are obstacles to the situations to conventional learning. For example, many people intension to pursue their educations but don't reside within the small distance of a university or college and don't observe it reasonable to relocate. E-learning provides a better education in India with the same abroad university syllabus. It allows students to work and learn at their own pace without the unyielding time restrictions of traditional learning. Because e-learning provides access to learning materials at any time, students have the flexibility to schedule around families, jobs

and other activities. Another major benefit of e-learning is the accessibility it provides. Students can learn from anywhere in the world.

2. Global Education In India Through E-Learning

Most of Indian prefers to study in abroad because of quality of education, practical experience, competitive syllabus, better understating of the world. According to the census of 2015 shows that the Indian students studying in US are 1,65,918 and in Canada and Australia it is more than 40,000. Day by day the growth rate of Indian students in other countries is increasing massively.



Source 2: Enrolment of Indian students in abroad

2.1 : Indian students enrolled in higher education in 2015-16

The purpose of learning abroad can appear like an amazing chance, but there are also lot of possible drawbacks: financial, practical and psychological. Sometimes you may experience language problems if you are studying in a place where they speak a different language to your native one.

3. E-Learning Prospects

The current promising application areas of e-learning are content management and web security. Guild research report 2006 also focus that "Improving the excellence of learning contents" obtain the greatest priority than other domain [C.Blezu,2008]. According to Blezu and Popa (2008), E-learning has plenty of survey in many sectors like: in real time,

in dynamism, in collaboration, delivery of speech and global reach [J.Pulichino,2006]. This is because in this domain:

- Learners can access information that is correct and up to date through the web, information databases or university or company intranets.
- Learners are able to meet in a virtual space with other members and practitioner experts to discuss issues, answer questions and even participate in simulations and management games without having to leave their office or home.
- Learners benefit from learning when required, learners are capable to retrieve the right sort of training at the right time with the right people. Learners have access when they want it.
- Learners have retrieved the same materials.
- Learners regardless of where they are receiving the same message and are able to engage other learners and practitioners globally. [SangeetaKakoty]

3.1 E-Learning In Medical Field.

Distance learning is used for tests, services and self-education and for the analysis in medicine, i.e. in terms of individual's analysis and self-education services. For the requirement of telemedicine, Tele-education and E-Health and there are different technologies and systems of communication creating infrastructure to help E-learning within education in medical field contain digital libraries, or repositories, to control access to materials of e-learning, consent on standardization of technical and mechanism for scan review of these resources.

3.2 E-Learning In Banking Sector

The poverty of any bank determined by the fulfillment of its customer's satisfaction, and that is why employees with graduate above all are supposed to be capable to gives excellent services. It is significant that they participate in on-going education in respect to master their skill analysis in respect of financial-statement, risk assessment Globalization and international accounting standards of the economic framework request for the modernization of the process of education and the globalization of education programmes.

3.3 E-Learning In Engineering Education

Development of e-learning in engineering education includes the usage of ICT for presentation of classroom

lectures, conduct of laboratory experiments, demonstration, course and class administration and management. Teaching in classroom is helped by giving presentations that keep sufficient material, network diagrams, circuit diagrams, flowcharts and process diagrams. In resources of e-learning of different kinds are made accessible to learners for online study or download. One such kind of resources are digitized or digital content such as tutorials, lecture notes, e-books, etc.

3.4 E-Learning In The Field Of Communication

We can use online games as a language teaching device. As games are fascinating and attractive, it observes more awareness from learners and children, they can influence straightly the below kinds of language learning. [YÖldÖzTurguta,2009]

- 1) Vocabulary: taking into consider the context of learners confront, games with various vocabularies and attempt to use them in their preferable ways and so gain their inspiration for learning.
- 2) Pronunciation: as pronunciation is a difficult part of learning language, learners and children can play with some games using the voice and strengthen their pronunciation and vocalize ability and decrease the degree of anxiety and mistake. Learners can use online dictionaries to strong enough in pronunciation too.

4. Conclusion

Learning technology needs to improve the efficiency of the existing methodology of learning. E-learning is the massively growing field of Indian educational and training system. E-learning standard is a newly emerging area, in which many challenges are implemented as India follows the traditional education system which is not a point. Hence the system has to merge with E-learning systems which in turns improve the knowledge of the students, as well as the quality of education. E-learning system, should give importance to the security and safety of student's credentials. As the development of e-learning technologies increases it will reshape the use of e-learning techniques through the internet. So by employing the new technology in an e-learning environment, one can make the system more attractive and interactive for the learner that may help to build a learner-centric platform in this environment.

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