## ROLE OF EMERGING TECHNOLOGY AND ANALYSIS OF TECHNOLOGICALLY INTERACTIVE EDUCATION AND AN INVENTORY MANAGEMENT CHALLENGES

## Introduction

Emerging technologies play a vital role in the modernization of industries. New technologies help in transforming enterprises into a digital world. This technology is mainly helpful in manufacturing, energy and mobility markets. Whenever the word technology comes, there is always something new and the hunt to develop and implement a new technology that could enhance businesses is obstinate. The curiosity to know and seek knowledge about the technology and how it will impact the daily lives of the human species.

## **Literature Review:**

[1] The emergence of the internet has been the greatest technological advancement after the industrial age. From the recent studies on internet penetration and usage in India it has been concluded that many Indians are using the internet to pay bills, purchase products online apart from regular surfing, checking e-mail and socialising on multiple social networks. The number is expected to grow from time as the internet becomes more pervasive and secure. The rise of the internet has created opportunities for entrepreneurs, and has changed the business landscape of ecommerce.

**Advantages:** Inexpensive cost, big opportunities once on the internet, Opportunities are immense as companies can market their product to a whole world without much additional cost.

**Disadvantages:** Anyone good or bad can easily start a business and there are many bad sites which eat up customers money.

[2]In this research, tri component of consumer attitude is evaluated. Many research have been carried on offering education through Television (Rupal Mathur, Mridul Kumar Mathur and Seema Loonke, International Journal of Computer Science & Engineering Technology published, 2011) and DVD (Kiran Gaikwad, Gaurav Paruthi, and William Thies of Microsoft India, 2010) at schools. The literature, "Interactive TV: A step ahead for imparting BY Rupal Mathur, Mridul Kumar Mathur and Seema Loonker" provides statistics about TV penetration in India, opportunities for educational TV, but not any survey on consumers to evaluate their attitude and analyze whether they seek any benefits.

**Advantages:** Increased convenience and flexibility, Interactive session, the comfort of your home and Easier attendance.

**Disadvantages:** Too much time spent in front of a computer screen may be harmful, Requires self discipline and time management skills lack of trust between teacher and student.

[3] Now a day's Health Care Organizations of all sizes faces a critical need to manage and integrate clinical, financial and operational information. In the current regulatory and economic environment, hospitals must focus their efforts on performance initiatives that are essential in the short term and that will also remain critical for long-term success. By delivering the right information to the right person at the right time, any enterprise will be able to improve the delivery of the healthcare Services and make processes more efficient. This is what transforming Information into

intelligence. To Change Hospital Management system into Smart Hospital Management System needs to take help from various smart devices which are present now and coming in future.

**Advantages:** With advances in digital medical equipments, wireless sensors it is possible to gather data timely and precisely. It is possible to create centralized system connecting each devices in hospital further this system can be connected with smart phones/tablets thus enabling more monitoring and control of operations even from remote location

**Disadvantages**: In the current regulatory and economic environment, hospitals must focus their efforts on performance initiatives that are essential in the short term and that will also remain critical for long-term success.

## References:

[1]Inventory Management Challenges For B2C E-Commerce Retailers Harish Patila, Brig. Rajiv Divekarb

[2] Analysis of Technologically Interactive Education At Home - an Exploratory Research on Consumer Behavior
Rajesh Tovinakerea, Semila Fernandesb

[3]Role of Emerging Technology for Building Smart Hospital Information System Vaibhav Thakarea, Gauri Khireb