CONTEMPORARY ISSUES, CHALLENGES AND OPPORTUNITIES FOR INDIA -2030
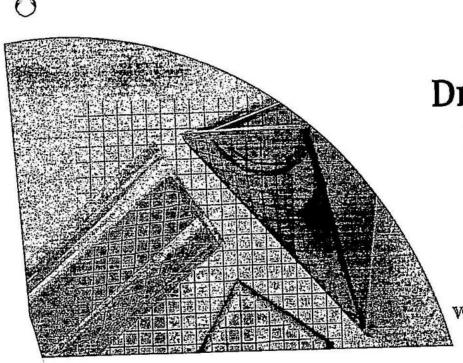
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A STUDY ON FUTURE OF HEALTH AND HEALTH CARE IN A WORLD OF ARTIFICIAL INTELLIGENCE

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Abstract

Artificial Intelligence (AI) consists of a collection of computational technologies that are designed to smell, learn, reason, and take action. AI has formerly been integrated in numerous operations including automating the business processes, gaining sapience through data analysis, and fascinating with guests and workers. AI enabled machines using deep literacy algorithms have been shown to exceed mortal performance, particularly in visual tasks like playing Atari games, strategic board games like Go and visual perception etc. Likewise, with the technological advancement in mobile computing, artificial neural networks, robotics, storehouse of giant data in internet, pall- grounded machine literacy and data processing algorithms etc. operation of AI has been integrated in numerous sectors including transportation, service robots, health care, education, low- resource communities, public safety and security, employment and plant, and entertainment etc. during this review, we have stressed the recent trends and operations of AI in healthcare i.e. mining medical records (EHR), designing treatment plans, robotics intermediated surgeries, medical operation and supporting sanitarium operations etc. There are numerous AI platforms that have been designed which have also been proved to be necessary in the development of innovative medicines. There is little question that AI will enhance the cooperation between humans and machines in times to return and can play an integral part within the enhancement of the health indicator and quality of life.

Keywords : Artificial Intelligence, customers and employees,Applications,Internet,health ...etc