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Artificial Intelligence: A Future Measurement of Evaluation in Literary World

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Abstract-- Till now AI is the most wonderful and biggest scientific invention across the world. Since ancient times things have been changing; men have opted most practical accessories that made his life luxurious and comfortable. AI has now placed among human lives equally as men are helpful to each other. The biggest benefit of AI; it demands no salary and it is permanent and faithful staff in the market place. The biggest challenge to men who have lost their job. AI follows instruction what has been installed into its memory. Now recently a movie on AI released that shows complete honesty and action taken by him. In the hotel, market and job places, AI has occupied and created unemployment across the world. AI has one credit that a difficult task which is impossible to man; can be done with taking any risk without any loss of life. During the natural disaster AI performs its duty very fast and it is a boon. It is useful but does not understand the emotion of human beings. Science has developed artificial intelligence and put such type of software in the memory of AI that snatched not our jobs but a great challenge to our existence. AI should be used within the limited field that cannot harm our existence otherwise we have to face a tough competition from AI.

Keywords-- Disaster, Intelligence, Invention, Unemployment. Installed

I. INTRODUCTION

The top leaders of the worlds, Vladimir Putin, Xi Jinping, the president of America and India have given priority to be global master in the field of AI. Some companies have hidden agenda, and before even jumping to some conclusion. AI can address, some of the area like agriculture, food, healthcare, medicine, water, education, urbanization where AI has started occupied and serve in well-disciplined manner. So, ecosystem embracing AI, it is going on research on AI how it is mature technology or approach to better technology. Researcher have collected data and digitized it and made available for AI companies, the more your colleges and universities produces these skilled resources, the more your chances to be a leader in race. The government play a crucial role in democratizing a rising technology like AI. America has best lab and technology, labs, best universities and talents, other countries are not far behind. Canada is also involved in AI researchers. Talking about China, has emerged itself from a copycat to a unique form of imitable entrepreneurship.

This country has heavy resources of labor, hub of started-up, hunger for success, defeat the competitors. Chinese products buzzed across the world. His copycat is innovated and modernized by Chinese and produced the best quality of services. China built a replica of Google, Amazon, Facebook, WhatsApp and so on.

Indian attempt is also aggressive in AI sector. Top global companies are playing key roles developing global products or managing global operations. In India, medical, agriculture, defense, education, private sector, sports AI service is taken. Also, the National Strategy for Artificial Intelligence, India, published by NITI Aayog in 2018, is an exhaustive plan and roadmap with a slogan of AI for All in India. Start up in AI in India, the government have given facilities to grow up the market of AI. In India so many IT professional who have been a part of the IT journey that they can collect data and put into AI research to make India power house of AI. But challenge to India to the forefront in the AI race is National AI market place (NAIM) and Data marketplace. In this race India has started, no one can stop India to be in the list of AI superpowers. In fact, we are currently living in the golden era of AI and Fin Tech. artificial Intelligence has become paramount in our daily lives, all the sector are changing its style of work in the era of AI. The banking and finance sector is on the brink of a positive and wide spread technological transformation. Fighting money Laundering and Terrorist Funding to identify the legitimate financial system. Automated credit card fraud defection is a classic case of machine learning or deep learning models are aged for better accuracy,

1. Banking sector hires AI to make safe its banking transaction. Customers use debit or credit card for its safe banking money transfer or transaction. But financial crimes are varied in nature and intricacies but one proven solution to apprehend almost all such crimes it to build innovative. In the area of smart KYC and building customer 360-degree profile, there are various intelligent solution entering into this space.

Some organizations are already into the journey of AI. They encounter with competitors to be superior in SI world. Service of AI make man capable to crack tough task. It takes short time and saves a lot of time and efforts.



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AI works what data is put. The data is put on that basis it functions. It is popular in social media; through this channel we interpret our idea such as Facebook, WhatsApp, Skype, Emailing system, and so on. As security is one of the key elements of any framework, it should also be accounted for while designing a sustainable AI frame work.

Other essential elements of the AI frame works are domain vocabulary or meta data and a feedback learning process. The framework of AI is helpful. AI applications grow in your organization. Such applications are fit safe data and it lacks to identify what we want that needs AI application development life cycle.

Artificial Intelligence has created in the last coup-le of years mostly goes to the advancements that happened in the area of Artificial Neural Network. The successful achievement in different fields like healthcare, banking, medicine, finance and manufacturing and retail and many more. It can detect cancer better than doctor. It is inspired by biological neural superstructure of the human brain. The nervous system is the central part of the human body. At a cellular level, the nervous system consists of a special type of cell called neuron. There are nearly 100 billion neurons in the human brain and they are connected to each other through a wirelike structure and supply information like electric current. The internet has 10 times more around! trillion web pages. And amazing a child's brain has 10 times the number of connections in the entire internet, i. e. 1000 trillion connections. So, the child from zero to six years; what is learnt; till remain life time; it can't altar or erase. An AI system can be far better than a human in performing some activity it is made for, but it doesn't have the awareness of what it is performing. A Human brain can do anything more well which is referred to a General Intelligence.

Imagine you returned home that automatically unlocks the door, music on, your dress is ironed, room temperature and light settings just as you like them, your lovely plants watered. It is not a dream. It's a reality Autonomous home are the future as much as autonomous vehicles.

In an autonomous home system, a home cleaning robot could be easily optimized to use smart technologies to clean the room, set temperature and about everything I proper way make it beautiful. Home security is a grave concern. With AI you can keep your home on vigilance when you are out of home. With a growing population of elderly people in almost all countries, family members have to take care of our elders. 24/7 it is impossible to present physically. AI can give service in the field and we can get rid of look after our elders. With its intelligent learning technology and demand forecasting.

Features, the autonomous homes regulate, temperature, humidity, oxygen supply, and even connect housing units to medical care facilities so that the elders are never left unattended. In the same way smart home can look after your babies when parents are in jobs. It can check if your child is happy, sad or looks confused. When your baby crying, smart home repones by slowly turning its light on and playing a soothing lullaby. AI manages every daily uses material in your home. AI equipped with such knowledge it can customize your home better than yourself. The big players such Google, Amazon, Apple, Samsung, and many others have already developed smart automation platforms.

Imagine autonomous car that carries you to the office. It is a future world, turned into reality. No road accident will happen and secure driving on the road. It will make free road congestion and traffic jam. It is blissful and highly innovative future for the driverless autonomous cars. AI could prove to be extremely successful in reducing the rate of road accidents and resultant fatalistic causalities considering that millions die each year due to motor vehicle accident, eliminating such occurrences is obviously going to be a remarkable achievement for disabled people, physically challenged patients and visually impaired passengers; autonomous car is very helpful. You start your journey tension free. The cost of the car is very cheap. Insurance company goes under change as they would then be in charge of product liabilities instead of driver liabilities. Autonomous vehicles use advance and sufficient Ai technology, which allow them to use narrow road space and accounts for their excellent maneuverings. One challenge we think it is threat to driver and painful to them. But maintenance to autonomous car provide huge opportunity of employment in this sector. With investment of autonomous vehicle, we need trained and skilled driver to focus jobs, management, software development for integrated automobiles.

Banking have access to customers and know the details. AI maintains its huge account record and all transaction report. AI has become the need of the day today. They are capital market, consumer Banking, and Insurance, which almost covers the majority of the sector. Artificial Intelligence has the ability to process enormous amount of data very quickly. In banking management, they provide much better, more targeted, and efficient advices to their customers. Now, coming to the Risk assessment, Credit assessment, and Regulatory areas, today, if you went to apply loan in the bank, they demand documents takes four or five days to complete the procedure to clear all kinds of credit before approving such loan.



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But AI will take an hour or two maximums complete all the process because of AI capabilities. It much faster and better way by interrogating various customer data sources.

The world of technology is moving at a fast pace. IT company wants to invest in AI. Most of the startup in AI field because software solutions are reality available in shorter amount of time due to adoption of rapid development methodologies. Companies like Microsoft, IBM, Google, or many other companies are rally competing with startup. They want invest in long term business goal. Darktrace, Benevolent AI, Diffblue are startup in AI world. The big company Google has purchased the Deep Mind startup for a record fee of 400 million. IT service companies are trying to push Artificial Intelligence as software service as a differentiator.

Artificial Intelligence is the hot-topic today top most sector like, banking, finance, Lif Force, Insurance Company, Healthcare Retail, customer service, Transportation, Education or any other. AI to manufacturing process require information, data collecting, network or chain supply. AI will complete the task in minute without any error. While AI might never replace a human doctor in the hospital, therapeutic robots are there to help and reduce errors that are a result of the human exhaustion and brain fatigue. AI software changes the world of man's thinking and behaviors. Man will be tension free from where is the driver, how room I s prepared, who serve us in old ages, AI enters all the sector from our birth to death.

AI Technique in sports make the decision correct. Decision Review system or Umpire Decision Review is a technology used in cricket that demands to challenge the umpire's decision. not in cricket; it is taken AI help in Wimbledon tennis, Boxing, football, Kabaddi, Basketball, Athlete to verify decision correct. In Football, Advanced GLT its AI powered and is far superior that it has gained significant Traction in last few years. AI has pushed the traditional sports journalism to a new era. AI algorithms can interrogate various data sources and can automate the conventional sports journalism to a great extent.

The business world adopted AI in a big way. The domination of AI, people improve their health feel better and personalized health care. AI can change healthcare and education in remote area where the government can't approach. In agriculture sector, AI may be a boon and decision make to put water, soil and other resources effectively to proper use. Artificial Intelligence has the most substantial impact on clinical treatment, patient diagnoses, and population health. It helps intensely with medical record systems.

Also, hospital, management, physician workflow, and security systems often look to AI for decision support. AI is equipped exact data collection and analysis interpretation and decision to control urban traffic system. Metro cities and even in smaller cities and town where traffic control is becoming increasingly unmanageable. In India we producing energy of the resource is very difficult. Our demand of energy is much more. But AI system can determine where is the most energy in needed and what is it being used. So, implementation of AI system to control it.

AI arises in legal research with its ability to go through a voluminous information within seconds. In education AI enhances classroom instruction in many ways. It is helpful to student's attention and designed to target the weak spot in an individual's concept. In women empowerment AI can alleviate hindrances. Female can have even a sense of security and independence while she is moving in the market. AI can alert he and escapes any possible sexual assault. The world is still mystery to man. We are searching new life on the planet. AI is useful to count estimated life of animal plant, or insect.

Artificial Intelligence is commonly described as a theory to preform task on the basis of visual perception and translation between languages. Cognitive Intelligence is the human thought processes in a computerized model. It involves in self-learning system, pattern recognition and natural language processing to mimic the way the human brain works. Some are examples that we see in a daily routine.

- Air traffic control systems that decide flight plans and choose suitable landing gates for airplanes.
- Loan-processing systems that gauge the creditworthiness of mortgage applicants.

Organizations are starting already the process of integrating AI and cognitive into pretty much very kind of enterprise application. Customers are using AI in very excels in our life. AI reached in village and penny and poor man also. But the industry of AI is increasing year by year. Big mall, company, showroom understand the value of AI and cognitive intelligence and its adoption to their business. AI emerges as strong artificial technology which has a much more superior role in the industry and in jour society. Scientist are busy to develop best cognitive intelligence for a few decades for this technology, company needs collection and researcher collected 90% data within last two years. Mainly company in the global market is on focus to use cognitive intelligence technologies.



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It must be recognized that according to the report, AI will soon become a must-have accessory, acting as a prerequisite to business and industries success. Almost every company gets the benefit of cognitive intelligence; revenue will go to the software industry, so artificial and cognitive intelligence should not be considered just a trend or a buzzword and taking over the industry like wildfire, with Artificial Intelligence, we can transform our healthcare and aid our doctors to be much smarter. If you go to the doctor; he will select a particular treatment for you. The treatment for you is effective or ineffective, there is no proof because the doctors don't have adequate information. But with the use of AI, there will be proof of effectiveness of every treatment and every single decision taken by a doctor will be based on solid evidence. AI can detect our disease; it is able to prevent or cure. Everything as per the early prediction. Some of the places where Artificial Intelligence has already made a tremendous progress for examples

1. AI can detect osteoarthritis progress 3 years prior to the arrival of symptoms with more than 85% accuracy by detecting the diffusion of water inside the knee cartilage.
2. Deadly disease like sepsis can be detected will in advance with AI and can be cured and save the life of the patient. Today we have huge data collection of human eye, brain and ear can appreciate or process. So, country like India almost half of the population are deprived of basic healthcare facilities. Where AI can bring fast process to cure disease and approach the patients. AI can even transform the scientific method and, in turn medical challenge.

Cyber security is a threat in the digital world. Our cyber security issue is serious. It functions as our immune system automatically activates when a virus attacks our DNA daily. Daily cases are coming from banking sectors; money has been debited from the individual accounts without any transaction process by the customers. Historically cyber security, for some reason, has always been ignored, or has never been able to take the center stage for consideration in many enterprises, which it should have, honestly.

II. CONCLUSION

Not only banking or finance sector, our country grows in satellite, Railway, Education, Health, Missile technology, Military, we have to make cyber security strong; no chance is left by our enemy to get to hack our security system. In a competitive world, we don't want to look back. We have to accept technology of AI. AI world made our education, healthcare, finance system, easy and fair. We feel secure if we work through AI. The world welcomes those who will be master in AI technology. No sector is untouched from the facilities, effect and acceptance of AI. It plays a crucial role in decision in games, evaluation, travelling and defense.

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