Artificial Intelligence

Artificial Intelligence is the combination of two words, Artificial and Intelligence, which means man-made intelligence. When machines perform intelligent tasks similar to humans, it is known as the Artificial Intelligence. Basically Artificial Intelligence is the branch of computer science. Father of the artificial intelligence is Jhon McCarthy. It is a very advanced technology. There are so many applications of artificial intelligence, like Game playing, Robotics, Health care, Computer vision, Agriculture, E-commerce, Social media etc.

On the basis of capability, Artificial Intelligence can be divided into mainly three types :-

Firstly Narrow AI or weak AI which is capable of completing dedicated tasks with intelligence. The current version of AI is narrow AI.

Secondly General AI which is a strong version and can demonstrate the human intelligence. Currently this type of intelligence does not exist in the world.

And lastly Super AI that is Self aware and abilities that to surpass the humans. It is also a hypothetical concept and a challenging task to develop this type of technology.

There are several advantages of artificial intelligence —

① It can reduce human error.

② It can be very helpful for risky situations where humans can't reach or find it difficult to survive. As for example currently India applied Artificial Intelligence in Chandrayan-3 mission where the rover 'Vikram' and 'Praggyan' were made totally based on Artificial Intelligence.

(iv) It can provide 24×7 support or service in any sector.

(v) Currently the Google and many other platforms are also adapting the assistance of Artificial Intelligence in their daily softwares.

(vi) It is very much helpful for those countries where the number of population is very less. AI is multi-tasker and master of repetitive actions. So a huge number of people can be replaced by the AI.

There are so many disadvantages also —

(i) The development of AI and maintenance of AI is very expensive.

(ii) The dependence of human beings on such technology make people lazy.

(iii) There is a fear that more advanced artificial intelligence might overpower human intelligence. In 1997 the chess grand master Garry Kasparov was beaten by the Deep Blue which was an AI powered robot. No human chess grandmaster has been able to beat AI since 2005. So there is a fear that it may surpass the human brain and become master of the world.

(iv) In overpopulated countries like India there is a fear of losing jobs.

Everything has its good and ill-effects and AI is no exception. Its effects depend on its usage. Always we have to keep in mind that we use it for service which benefit mankind at large.

Social Media - a Boon or Bane

Social media is a digital platform where people can interact each other virtually. It is a medium where people connect with each other across the world. This platform can be used for multiple purposes. It can be used for several purpose like, learning, blogging, podcasting, marketing, chatting etc. Social media has resulted in rapid technological progress and has made the world a smaller place.

There are so many examples of social media like Facebook, whatsApp, Instagram, Twitter, youtube etc.

During the time of Covid-19 period when the physical communication was not possible, in the grasp of the pandemic, social media was the only way-out. At that time the physical contact was totally banned. People got connected through social media only. The entire education system and IT sector ran based on social media.

There are so many good effects of social media — In education, it can transcend geographical barriers and distance. It can be time saving and economical also. In business it can be a great platform for marketing. It can connect the people globally. For example in the IT sector, social media was applied here extensively/widely during the covid-19 period which is continually still continuing. So many global events were conducted through social media during that period. A socially lonely person can make friends through this media. One can improve and enhance his knowledge. Entrepreneurs can showcase their products through this medium.

There are so many ill effects also — It makes people addicted, specially the teenagers.

The common noun

Specifying a particular person/thing

I was in the grasp of a snake
I was in the grasp of pandemic
I was in the grasp of fever.
I was in the grasp of the monster.

page 2

It reduces physical interaction which weakens the emotional connect among people. So many times It becomes the platform of fake news. It increased cyber crimes. It becomes a prime platform of pornography which spoils the characters of teenagers. It creates the technical dependency and make people lazy and mechanical. People lose the habit of reading books which loosens their grasp over their language which is a big challenge. It reduces the concentration and patience of people and makes them distracted.

Social media is a double-edged sword. Whether it becomes a boon or bane totally depends upon the user, while the use of use. If it is used positively it serves as a boon while on other hand it can be a bane, if it is used negatively.

grab - धर
grasp - पकड़ना

Scanned with CamScanner