

IF I COULD INVENT SOMETHING NEW

Firstly, what is invention? Invention is the act of creating or producing something or an idea that has not exist before in the world history.

If I could invent something new that will be beneficial to mankind, it will be a robot animal human translator and behavior language that have AI: Artificial intelligence.

Artificial intelligence refers to the intelligences of machines or computers. This is in contrast to the natural intelligence of human and animals. With artificial intelligence, machine performs functions such as learning, planning, reasoning, and problem solving. Most noteworthy, artificial intelligence is the simulation of human intelligence by machines; it is probably the fastest growing development in the word of technology and innovation. Furthermore, many experts believe Artificial intelligence could solve major challenges and crisis situation.

There are many types of artificial intelligence, first of all the categorization of Artificial intelligence is into four types.

- ✓ Reactive machines: these machines can react to situation. A famous example can be the Deep blue etc.
- ✓ Limited memory: these AI systems are capable of using past experience to inform future ones. Eg. Self driving cars. Such cars have decision making systems. The car makes actions like changing lanes, etc.
- ✓ Theory of mind: this refers to understand others. Above all these means to understand that others have the beliefs, inventions, desires and opinions
- ✓ Self-awareness; this is the highest and most sophisticated level of artificial intelligence. Such system has a sense of self.

Application of Artificial intelligence

First of all, AI has significant use in health care companies is trying to develop technologies for quick diagnosis. Artificial intelligence would efficiently operation patient without human supervision. Such technological surgeries are already taking place. Another health care technology is IBM Watson.

Artificial intelligence in business would significantly save time and effort. There is an application of robotic automation to human business tasks. Furthermore, machine learning algorithm helps in better serving of customers.

AI certainly makes education more efficient.AI technologies can discover the needs of students. Then it can then it can adapt accordingly to their needs. AI tutors provide study help to the students. Also AI can automatically grade which results in saving a lot of time.AI can greatly increase in the rate of work of manufacturing. Manufacture of a huge number of products can take place with AI. Furthermore the entire production can take place without human intervention. Hence a lot of time is saved. Artificial intelligence has application in various other fields. These fields can be military, law, government, finance, automotive, etc. Hence it's clear that AI has a massive amount of different application.

I would be thrilled if wearable technology like animal human translator that can translate animal sound and behavior to animal speech and vice versa were available to everyone

Such a device will be useful in saving resurrecting endangered species and letting the new generation see their beauty.

My inventions might be very good for mankind and animals.