

Topic :

Artificial intelligence  
can be the savior  
of human race

## Outline

### 1- Introduction

Artificial intelligence has its both negative and positive prospects. The meaningful use of AI technology can be the savior of mankind. While controlling the negative usage of AI, mankind can get benefited by its unlimited advantages.

### 2- Artificial intelligence and its nexus with mankind

### 3- Artificial intelligence is a beneficial for a mankind

a. AI provides technical assistance to its users

b. AI predicts and forecast future growth in a country

c. Advanced AI based weapons can be use for "deterrence"

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- d. AI provide assessment to cater problem of "food insecurity"
  - e. AI robotic machines are used in hospitals for saving lives

#### 4. Artificial intelligence is distressing for mankind

- a. Too much dependence on AI for problem solving, hinders critical thinking of a mankind
- b. AI based information often may found unauthentic
- c. AI based weapons may use to harm innocent civilians instead of "deterrence"
- d. "Core" countries might take resources in control lead to discriminate "peripheral states"
- e. Harmful waves from AI based machines often caused chronic disease

#### 5. Artificial intelligence is a

## Savior of mankind in different ways

- a. AI provides multiple solutions of a certain problem which boosts human thinking ability
- b. AI predictability is almost near the possible outcomes
- c. It also protect civilians in case of old rivalries
- d. AI alert peripheral states for precautionary measures
- e. AI detects the root cause of disease in a human body

## 6. Conclusion

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After the industrial revolution, the world has moved towards the technological revolution. For instance, at earlier times, mankind predicts whether updates by the movement of stars. And now the artificial intelligence has replaced mankind intelligence. Artificial intelligence has both negative and positive prospects. The meaningful use of AI technology can be the savior of a mankind. While controlling the negative usage of AI, mankind can get benefited by its unlimited advantages. AI is beneficial in a way that it provides technical assistance to its users, and also predicts future growth in a country. Along with this, AI based weaponry helps country for deterrence. Countries can build a plan for catering food insecurity problem. All of above,

AI robotic machines are used in hospitals work as a life savior of many people.

However, it is believed that there are also some negative prospects of artificial intelligence.

Mankind may be dependent on AI for all their problems including those in which human brain should be used. AI may

also lead to some international conflicts and competition. Despite of this narrative, opponents

believed in a good use of technology. AI technology can be savior for a human race if it is used in a meaningful way.

Artificial intelligence is based on set algorithms.

It has set information data about different things. According to Sir William Jackson who

is a professor of information technology at university of California "artificial intelligence contains information data

through the mechanization of algorithms?" Artificial intelligence is now become a part of man-kind's life. The most

simplest example of AI is human life is a

google assistance, Siri, robotic transaction machines, online video games, sensors, radars etc. A

man-kind aided by the artificial intelligence in daily life. In many ways "AI protect humans from daily or ultimate losses" (Dr Shahid Hussain, artificial intelligence, Jan 2023).

It is believed that the AI has its own certain benefits. AI provides technical

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assistance to the wanting.  
People who are confused to  
make a decision often get  
help from AI. In daily life  
matters, AI play a primary  
role to decide what should  
be done. Global positioning  
system (GPS), global information  
system (GIS) are important  
in this regard.

AI also predicts future growth  
in a country. Different institution  
in a country get the services  
of AI in forecasting. In Pakistan,  
state bank of Pakistan predicts  
the GDP rate 0.4 which stood at  
the same level. World bank <sup>has</sup> given  
its own figures based on AI. However,  
IMF predicted the higher GDP  
rate. So, the country get its  
predicted future growth by the  
help of AI.

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Moreover, AI based weapons can be use for deterrence. Those countries who are bearing old rivalries, used their AI based weapons for deterrence. North Korea has strong weapon system based on AI. ultimately, AI based weapons assist to make strong defence system.

Additionally, AI provide assessment to cater problem of food insecurity. The growing problem of global warming <sup>has</sup> exacerbated the chances of food insecurity. With the reference of AI based information UNICEF executive director Katharine Russell predicts severe problem of food insecurity with rising in drought in a world. That's why AI responsibly counters food insecurity.



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Another important advantage of AI is its robotic technology used in hospitals.

Advanced equipment at hospitals are AI based. AI based machines including: detection machines, microscopic digital tubes, x-rays machines etc are important in this regard. So, AI based tool help in hospitals too.

However, the opponents of the idea of least benefits from AI stressed on that the too much dependence on AI for problem solving, hinders critical thinking of a mankind. Dr Carol Simule, professor at university in Oxford university in psychology department stated in an interview on BBC News that if AI become a liability

for the people as they get information at the cost of health loss especially mental health." This is how AI harms critical thinking of a man.

It's true that AI gives the predictability but it might be wrong some times. AI based democratic elections were found controversial. According to a report in Washington Post, it was stated that the US electoral votes based on AI found controversial. As representative has Shawn mistrust on institutions regarding elections 2016 in US. In this way AI <sup>might</sup> provide wrong information.

Besides, AI weaponry used for deterrence, they can be used to target poor civilians. To exert

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force on poor state, these weapons can be use mishandledly. Recently Israel has inserted devastating advance weapons against poor civilians in palestine. The act shows the negative use of AI based weapons on civilians.

Although AI helps in Catering Problem of food insecurity but it also makes strong countries to Controlling all resources. The international Cartages of oil or organisations are important in this regard. OPEC (the oil exporting countries) have a monopoly to raised the Price of oil with the increase of its demand. This is the way the rich controls the resources.

Similarly, AI gives some health securities while it also harm mankind

by the electromagnetic effects  
Advanced disease detective machine  
often leaves harmful effects  
on human health. "The AI  
based machines emits harmful  
radiation which often led to  
cancer" (Joseph Edward, AI and  
its negative consequences, June 2021)  
So, the AI also has some  
health affecting issues.

Still the ~~oppose~~ proponents of AI  
believed that its usage determine  
the results. According to them  
too much dependence is of course a  
bad thing but a meaningful use  
of AI boosts a man's  
thinking ability. Different solutions  
provided by AI information open  
the way of thinking. Guardian  
magazine has reported the  
critical thinking boosting games  
by the AI. So, it helps in

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## Boosting the mind.

Some cases information may get wrong but the predictable facts are often near to the possible outcomes. Meteorological departments in different part of the world <sup>are</sup> used AI based information.

Additionally, core countries might take charge over resources while peripheral states become alert of upcoming disasters. Most of the developing countries get benefitted in this regard. In Pakistan, the meteorological department release a news alert for future whether predictability which decided the growth of crops etc. In a nutshell, poor countries get awared by the natural disasters.

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Lastly, despite of negative impact of AI based machines in health department, AI provides root cause of a disease in a human body. According to the World Economic Forum (WEF) report on health prospects in 2020, AI would proved to be the revolutionary in a health sector globally in upcoming years, providing advanced tools for detecting root cause of the disease. In a summing up, AI detection mechanism in health sector will be marked as tremendous.

This is like a huge success as human race has entered in the era of technological revolution. Artificial intelligence has up graded the position of a mankind on earth.

Although, mankind has  
 replaced by the AI but its  
 meaningful use can be a  
 savior of human is a  
 definite way. AI has proven  
 as beneficial while providing  
 technical assistance to the users.

Not only that, it has also  
 proven its <sup>very</sup> ability a country's  
 in strengthening a defence system  
 of a country. The discussion  
 concluded that the AI provides  
 health assistance too. Although,  
 opponents shed light on its  
 negative consequences, but proponent  
 has stressed the idea of its  
 meaningful usage. AI has  
 proved to be a savior of  
 human race in a significant  
 way.