

Artificial Intelligence: its promise and perils

Outline:

1) Introduction

Thesis statement: A.I offers immense ~~and~~ potential for progress, its responsible usage is crucial to mitigate the negative consequences. The rapid advancement of A.I ~~✓~~ fueled by curiosity and competition, necessitates a cautious approach to ensure ethical and safe deployment.

2) What is meant by Artificial Intelligence

3) What are promises of A.I

- (a) A.I helps to enhance the good education ✓
- (b) A.I is widely used in hospitals It has increased advancement in health care sector
- (c) A.I helps to detect criminals in justice system ✓
- d) Modern technologies reduce the threat of disasters.
- e) A.I makes human ~~life~~ ✓ comfortable

Expand more.
These are very superficial point.

4) What are perils of A.I

- a) A.I increases the threat of job insecurity ✓
- b) Generative A.I breaches the privacy of human beings. ✓
- c) A.I changes the geopolitical order. Why is that a negative impact?
- d) A.I is big threat to human existence ✓
- e) A.I tools and applications increase the cyber attacks. ✓
- f) A.I weapons are more dangerous than ~~Nuclear~~ ✓

Equally distribute promises and perils

weapons.



5) How can benefits of A.I be maximized than perils.

(a) state^s should focus on ^{homo} human sapiens rather than techno sapiens. ✓

b) International Organizations should keep checks and balances over new inventions ✓

c) Media should play its positive role in spreading awareness. ✓

6) Conclusion

In 2018, the world's first ever Artificial Intelligence versus physician competition was held in China. In halftime, Artificial Intelligence defeated Physician by 201 with high accuracy rate. Such an outstanding performance has made Artificial Intelligence important in every aspect of life. Artificial Intelligence makes it possible for machines to learn from experiences, adjust to new inputs, perform human like tasks and give fast and accurate result. for example AlphaZero, launched by Google AI, learned chess by itself in just 4 hours and beat a chess expert. Moreover, the new Chat GPT is an other app which is widely used in all over world. A.I can do anything and is able to provide many advantages to human beings. It can work with less errors and great precision. Along with promises A.I has also perils, such as, threat to job security, breach of privacy and it will change geopolitical order. Moreover human beings are overly dependent on machines rather than themselves. A.I, currently, is a hot topic and people are afraid of its spreading. However, there are some questions: what are promises of A.I? what are

No examples in Introduction

What sort of competition? What was the subject matter

points

learn

beat

grandmaster

cover the outline properly

brought

Maintain parallelism

serious and unbearable threats of A.I?
Can threats of A.I be minimized?
Therefore, A.I offers immense ~~and~~
potential for progress, its responsible usage
is crucial to ~~mitigate~~ negative consequences.
The rapid advancement of A.I fueled
by curiosity and competition, necessitates
a cautious approach to ensure ethical
and safe deployment.

It is pertinent to discuss the
term Artificial Intelligence. A.I is the
simulation of human intelligence process
by machines, especially computer system.
Artificial Intelligence speeds up, improves
precision and increase the efficiency
of human endeavours; A.I a term
coined by, emeritus Stanford Professor
John McCarthy in 1955 the science
engineering of making intelligence machines
A.I helps to predict fraudulent transactions
implement rapid and accurate credit
scoring, institutions can use artificial
intelligence approaches. Therefore A.I is
spreading and widely used all
everywhere.

this is not defining
the term AI

There are some promises ~~to~~ of
A.I, the chief among them is
it enhances the education system.

and provide accurate and systematic education. Education is necessary for the survival because education cannot change the world, education changes the people and people change the world. Historical literacy rate has remained very low in developing countries, A.I provides opportunities to get authentic and valuable education. There are various of A.I which are used in different schools and colleges.

For example St Paul's school has introduced A.I subject at primary and secondary level and as per survey more than 60% students use ChatGPT for their home works and assignments. Therefore, it is a blessing for human beings.

Secondly, Dating back to days in early centuries when people were died without knowing their diseases, because knowledge was limited, but now due to A.I tools diseases are

not only being detected but also being cured. A.I is widely used in hospitals, pharmacies and medical laboratories. For example, cancer, and T.B were dangerous diseases, and there was no treatment for these diseases. Presently, due to A.I helps to detect disease at early stage of diseases. As per British Scientist-

Albert Nophael A.I robots mix chemical

Irrelevant
Discuss how AI helps
to enhance education

That is not AI enhancing education

name the survey

Just because a majority of people do something does not mean it is good. Your evidence should highlight that it is actively enhancing education, and giving positive effects.

Shorten the topic sentence. It should directly address the argument. Focus of the promise of AI not how it was like in the past.

Cancer is still a dangerous disease
T.B cure and vaccine had nothing to do with AI

No link and cohesion with previous sentence

Why mention cancer and TB when the rest of your paragraph has nothing to do with them?

by themselves accurately and find
antidotes for different diseases. He
further says A.I robots work very fast
and save their time and energy.

Irrelevant to the argument

Thus, A.I provides promising benefits
to human beings.

Sum up the key idea in the concluding sentence

Thirdly, A.I has become a
part of criminal justice system and
helps to modernize the crime rates.

You cannot write something
that has just been incorporated
in the system in indefinite
tense.

Throughout history, various tricks and
and techniques have been adopted
to find criminals, such as tracking
systems, CCTV cameras, and interlocking
machines. Presently, A.I makes it
very easy for police, detectives and
other department to catch bad offenders.

For example **Elon Musk company**
has invented the **Neuro link chip**,

this chip helps to understand the
communication of neurons. Moreover,

Vague. What role does neuro link
chip has in detecting criminals
explain the process of
some evidence that suggests that
that is the purpose of this chip or
that this chip has been utilised
in criminal justice system.

this experience is start of various
tools which will be used in criminal

justices. Similarly, A.I tools also help
ordinary people to know about crimes
and its punishment. The most

recent, The National Judicial Policy
Making Committee reveals. The article
in which committee suggested that

A.I should be given more space
in judicial making process that

How does that relate to ordinary people?

Paragraphs lack logical coherence, the examples, the sentences the word choices does not relate with one another.

reduces the burden of cases. Thus A.I is spreading like a wildfire in all over world.

The topic is not about modern and beneficial technologies, the topic is about AI specifically

fourthly. Modern and beneficial technologies reduces the threat of disasters and climate change. Moreover, these are are add of technologies which are being used in mitigation of climate crisis

Do not number your paragraphs like this

two words

Specify that the tech is AI based

such as china's carbon sucking model but these technologies have limited scope

When describing merits do not focus on shortcomings

Moreover, A.I widen its scope by inventing many climate monitoring robots.

It can be seen through, Belgium, very recently, has introduced **Traffic monitoring robots** which replaced traffic and signal policemen. **According to Director of Traffic department,**

sentence structure

not related to climate

A.I robots measures not only traffic level and noise but also measures air pollution and suggest measures to avoid traffic noise. Similarly, Companies introd invented CSIRO robots which are able to assist people in mines and finds different resources which hidden. These robots also measures the threat and intensity of earthquake. Hence, A.I has more promising advants;

Not relevant

Besides, A.I makes human life comfortable and easy. from kitchen gadgets to industrial tools. It is nature.

human beings like new and innovative things. There are many 3D movies shows which attract people because their imaginative life become real.

For example: Avatar movies and animations which takes people in different and imaginative world where people enjoy and feel. Similarly another example is self driving cars, which also known as automated cars, driverless car is capable of travelling without human beings. Furthermore Saudi-Arabia is also investing in

A.I. based city Neom under **2030 vision**. **As multifaceted artist**

Alan Kay say: "The best way to predict future is to invent it." However, 70% investment has been increased since last year on A.I. A.I becomes as necessary a oxygen for human survival.

After discussing the promises of A.I, now it is necessary to discuss some perils of A.I

The first comes first is **A.I increases job insecurities and opportunities for ordinary and unskilled people.** Most of the world population is less educated and unskilled, who work in different companies at different ranks. A.I

Your evidence need to indicate that this was due to AI. This 2020 figure was most likely due to covid, and 2022 one due to economic recession.

~~has~~ increased the demand of skilled labour in companies. ~~According to~~ ~~research of PEW~~ in 2020, more than 20 million people were fired by their company owners. Moreover, as per another report in 2022, more than 800000 people lost their jobs. A.I is posing big challenge for ordinary taxi drivers which are being replaced by the Ubers, Careem and other apps. A.I becomes curse for the people because it adds fuel in existing unemployment rate. It can be analyze through in 2021 World Economic Forum ~~has introduced~~ the training centers in different states with aim to trained one billion people in all overworld, than what about other 8 billion people? However, A.I is a envitable threat of 21st century.

Furthermore, A.I poses moral and ethical threats. It breaches human ~~beings~~ privacy because ~~new~~ human beings are being hacked rather than computers. In 2020, the capital one breach ~~and~~ exposed personal data of over 100 million customers, showing the vulnerability of sensitive information to hacking. A.I tools are being wrongly used because human nature is selfish and brutal they ~~just~~ focus on their

Irrelevant to the argumernt

gains at stake of others. Most recent; generative AI has been introduced by companies, it ^{presents} makes images, and ^{sentence structure} characters as a reality. For example, African man made TikTok account and uploaded generative videos which present him as a real Tom Cruise, and people follow him. Therefore, how it will be dangerous in coming years when it will become difficult to differentiate between real and fake characters and images. There are more perils than promises.

How is that dangerous?

So present it where it is being used maliciously,

Along with it, A.I is changing the geopolitical order because world has been ~~not~~ witnessed of different changing geopolitical orders and revolutions, such as agricultural, industrial and technological revolution. Those who poses more technologies become hegemon. Currently, china is investing more money in investing A.I tools. Historically, states ~~have~~ ^{were} fighting one another, but in coming years they will be fighting over A.I tools. Along with china, there are many other countries are investing such as, USA, India, Israel and South Korea. A.I changes the mode of race

those are not geopolitical order. Those are phenomena which can influence the geopolitical order

Also a technology

The paragraph fails to convey why this change in geopolitical order is a peril of AI. What harm does it cause?

from nuclear race to A.I race. Now equation has changed, those who poses more A.I tools will become hegemon in the world. Therefore technological warfare is dangerous for the existence of world.

Moreover, A.I increases threat for human existence, because states are investing more ~~from GDP ratio~~ ^{that is an issue of people not of AI} over manufacturing robots rather than investing in human being and their well being.

As, people are dying from hunger and food insecurity.

~~According to the Food and Agricultural organization, more than 3 billion do not have access to drinking water and more than 2 billion people are suffering from food insecurity. Unfortunately states are investing billion of dollars in making robots, such as Sophia, Ameca and so on.~~

~~According to Yuval Noah Harari in coming ten years homosapiens will be replaced with techno sapians. It is very horrible and drastic that~~

~~humans beings~~ ^{Redundant} ~~will no longer be seen in the world, people will be replaced by emotionless human made creative. Therefore A.I is big threat for human beings and for humanity.~~

Besides, there are many

Directly address the peril in topic sentence. This topic sentence has nothing to do with AI and hence is irrelevant

applications and voice recorder apps which are being used for the manipulation of data. Currently AI increases the chances of cyber threats for human beings, and it makes difficult to reach at real offenders. **for example on 23 January 2023, the American senator Jennifer** ~~Dele~~ **Stano**, who has two daughters, one that day she received unknown call, someone trapped and ^{blackmailed} her with her daughter's voice and blackmailed demanded 20 million dollars for releasing her daughter. ~~However, while police and department is working to find out that man but they failed.~~ Therefore, AI is ~~the~~ ^{an} uncontrollable threat which makes human life

last but not the least, AI weapons and tools are more dangerous than Nuclear weapons. It is because, ~~Nuclear weapons needs human commands and instructions but Automated and AI tools are generative, they work according to their capabilities and programs.~~ **According to Elon Musk,** ~~new and advanced technologies will command human beings rather than human beings will do.~~ ^{Not relevant} Moreover, machines becomes our master rather than servants.

As American writer Clive James says "It is only when ~~the go wrong~~ that machines remind you how powerful they are" Hence A.I. becomes curse rather than blessing for the survival of human beings.

There are some effective and fruitful measure which must be ensured to avoid future threats of A.I. The most important among them is states should focus on human beings rather than robots because robots are secondary and man made invention but human beings are prime and beyond anything. Moreover, people are dying from hunger, states should invest on human development and their well being. For example, Pakistan's GDP ratio on human development is 14% which is next to nothing, and other developing nation are also suffering from this menace. However, developed nation should help and give assistance to developing nation to get rid of climate change curse, rather than wasting billions of dollar on useless investments.

Secondly, International Organization should keep checks and balances over new inventions. There should be stringer

The point is to eradicate perils of AI not focus on social welfare.

How is AI detrimental?

~~strict~~ laws for inventing detrimental inventions. International organizations, such as UNO, OIC, E.U and SAO, these organizations should impose ban on manufacturing more A.I tools. It can be seen through E.U and U.N called sessions on spread A.I which is a big threat for humanity. However, Nuclear weapons and A.I weapons ~~are~~ have abnoxious threat ~~for~~ to peace, one mistake can destroy the world. Hence, manufacturing A.I should be banned.

Incoherent sentence structure

Lastly, media should play its role because it is fourth pillar of state. Media which is known as "half truth and half lie", it spreads fake news in all over world. However, media needs to spread awareness among ^{people} ~~the~~ regarding the growing threat of A.I.

~~It is because, Artificial intelligence will replace the home sapien in coming years, people should show their serious concern and make accountable their leaders about their right to life and liberty and other fundamental rights.~~

Not related to role of media at all

R. Buckminster Fuller says in his speech ~~the~~ Humanity is acquiring all the right technology for all the wrong reasons. Therefore, A.I will add fuel in existing gap between

rich and poor, so for that reason it should be curtailed

Conclusively, A.I is changing the mindset of people because it is hot topic now a days. A.I is growing and spreading in all over world. A.I ~~is~~ poses ~~me~~ some benefit which make human life if easy and more comfortable, such as, electronic gadgets, self driving cars and robots. Along with benefit there more threats ~~for~~ ^{to} human survival, because A.I tools decreases jobs, breaches privacy, cyber attacks and homo sapiens are being replaced by techno sapiens ~~therefore~~ there is dire need to adopt some measures: banning on manufacturing of detrimental tools, ~~or~~ ~~by~~ ensuring the concept humanity and ~~state~~ investing on human beings rather than robots and so on. therefore, it is time to mitigate this menace.

Expand the conclusion more

Not relevant

~~Human lives begins to end a day when they become silent on things that matter~~
(King Martin Luther)

	Category	Total marks	Obtained marks
Content	Qualitative analysis	10	2
	Quantitative analysis	10	2
	Validity & Reliability	10	1
	Relevance	10	2
Language	Sentence structure	5	1
	Vocabulary	5	1
	Clarity	5	1
	Command of language	5	1
	Expression	5	1
Structure	Outline	5	2
	Introduction	5	1
	Body paragraphs	5	1
	Conclusion	5	1
Coherence	Cohesion	5	1
	Coherence	10	1
Total			19