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Artificial Intelligence is not all evil -
It can promote social good, too

A) Introduction

B) AI's emergence brought revolution in the society

C) AI promotes social good in society

1) AI^{has} transformed Educational System

a) Provides tailored learning mechanisms

b) Integrate remote areas in educational net

2) AI has revolutionized Health sector

a) Early and accurate detection of cancer

b) Brings efficiency in administrative tasks of hospitals

3) AI has enhanced Environmental Protection and Sustainable development

a) Efficient pollution detection and garbage collection mechanisms

b) Systematized mechanism for energy consumption and production

4) AI has boosted public safety and Disaster management

a) Early detection of disasters and natural calamities

b) Provides systematized awareness regarding safety procedures

5) Enhanced governance and administrative capacity of governments

a) AI powered models enhance institutional functionality

b) Provides equity and fairness in governance services

6) AI has helped in Poverty reduction

a) Integrates far-flung areas in digital domain

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b) transformed educational system for goal of society which paves the road for employment.

D) AI is not devoid of evils

1) It spurs job losses & unemployment

a) Automation leads to job loss and social issues

2) AI's integration into military domain proves destructive to society

a) Make wars more lethal

3) AI's use creates ethical concerns and privacy issues

a) Biased algorithms and unutilised access to data

E) AI is capable of ^{achieving far} more good ~~than~~ than harm.

1) Creates more jobs than it replaces

a) open avenues in digital domain for employment

2) AI's use in military enhance national security and defense

a) Advanced technologies for ~~terror~~-threat detection.

3) AI's proper regulation and compliance enhance data protection and ~~algorithmic bias~~

a) Global governance mechanism to regulate AI's use is capable of addressing privacy concerns and algorithmic bias

F) Conclusion

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Just as the Printing Press and the Steam engine were once met with suspicion, AI too faces skepticism. Yet history has shown that these innovators once seen as threats, ultimately revolutionized society for better. AI is often painted in a dystopian light by the society; however, it is important to recognize that it is not all evil as AI has vast potential for social good. AI has capability to revolutionized societal realms for the benefit of mankind. AI has paved the way for the transformation of educational system by inculcating digitalized mechanisms in its traditional domains. It provides personalized systems for learning. Adding on, it also expands the field of education by adding various areas in its sphere. Furthermore, AI has transformed the Health sector thus benefiting man immensely. AI operated models promote sophisticated techniques for early detection and accurate diagnosis of life threatening diseases. It also strengthens environmental protection mechanisms and promotes Sustainable development. AI powered tools proved beneficial in detecting pollution levels more precisely than traditional tools. Besides, it also set patterns for energy conservation and sustainability. Despite all these positive impacts, AI is not devoid of evil features which are posing a threat to the society. AI has promoted automation which became a

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Leading factor for joblessness. Additionally AI's usage has created ethical concerns and privacy issues in the society. However, its harmful impacts can be reduced by incorporating a global governance structure for the proper use of AI. **Thus, AI is a double-edged sword, bearing both good and evil, yet its beneficial aspects overshadow the losses it incurs.**

Industrial revolution had brought tectonic shifts in the 18th century. Likewise, AI has brought a revolution in today's century. This revolution is manifested in the transformation which has occurred in the various sectors of society. The education system, health sector, governance system and environmental protection mechanism have all shifted in a direction which strengthens the benefits for humankind. Health facilities have improved, standard of education has risen, governance has been enhanced and ~~estimated~~ environmental protection has been boosted. All of these benefits are acquired by utilizing the AI. AI has also played significant role in reducing poverty; it opened avenues for employment opportunities in the digital domain. Thus, AI has provided society with a lot of advantages. However, the dark side of AI has negatively impacted some ~~aspects~~ ~~of~~ ~~society~~. It causes ~~man~~ ~~unemployment~~

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besides, it raises various concerns regarding piracy and ethical issues. But, these evil features can be eradicated by a punchy global governance model. **AI is reshaping the world and improving the lives,** the obituary theorist. Thus, the world today is being transformed by the revolution brought by AI.

To begin with, AI has brought transformation in the educational sector of the society. AI powered models are equipped with technologies that provide personalised learning mechanisms. Personalised learning caters to the individual needs and comprehensively addresses the individual's weaknesses as a result of this targeted teaching model a lot of people have been brought under educational net based on their ~~con~~ interests. ~~This paves the way for subject specific development and innovation in society. Besides,~~ AI also integrates far flung geographical areas in the educational net. Traditionally, far flung areas witness a low education impetus for instance the literacy rate of **Rajanpur** a far flung area in Punjab is **36.0%** while that of **Islamabad** is **88%**. This divide could be lessened by inculcating AI modeled technologies. Such as **BYJU'S** as utilized by India and **Knewton** utilized by **USA**. They provide a digital connection between the centers and far flung remote areas this

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bringing them in educational net. Therefore,
It is not an overstatement when it is said that
AI has capacity to revolutionise educational system.

Moving on, AI is capable to bring
a transformation in the health sector.
AI mediated technology provides early detection
facilities in addition to providing accurate
diagnosis of the lethal diseases. The AI's
inculcation in health has tuned these labors to
more sophisticated as a result the efficiency
and accuracy has improved tremendously.

A study was published in Nature which
revealed that AI systems ^{was quite to} outperform
human radiologist while detecting breast
cancer. This depicts that AI has advanced

and sophisticated tools which not only support
early detection but gives efficient treatment
procedure. Adding on, AI has enhanced the
capacity of hospitals to provide efficient
services by integrating administrative tasks with
AI thus streamlining the administrative processes.

According to Germany's national health service AI's
integration in hospital's administration has facilitated
record keeping, appointment processes and history
of patients. Thus, AI in health sector is nothing
short of a miracle for the humankind.

• Additionally, AI has enhanced
environmental protection and sustainable development
in the society. AI is equipped with the procedures
that provide efficient pollution detection mechanism.

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These detect atmospheric, water and surface pollution in a more accurate and efficient manner. Besides, AI powered models provide various garbage collection mechanism which enhance waste collection and its disposal.

In USA AI modeled robotic technologies are being deployed to collect litter in areas which are considered risky due to their pollution.

Additionally, AI also provides a systematized mechanism for energy consumption which helps in sustainable development. For instance, Google's

Deepmind partnered with national grid of Scotland UK to manage energy related issues which enhanced UK's electricity circulation.

Thus, AI's integration has contributed positively for environment and sustainable development.

Adding on, AI has enhanced public safety by efficiently managing disasters. AI is equipped with the feature to provide early detection of disasters and natural calamities such as earthquakes, cyclones or wildfires. In California

early detection of wildfire allowed the government to evacuate the targeted area before the maximum spread of fire. This saved lives of many, thus enhancing public safety and well-being. Furthermore, it

also provides systematized awareness regarding the safety procedures, especially in

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In areas which face continuous threat from natural disasters. The AI powered tools provide quantum regarding the safety procedures in case of natural calamity. Thus, paving the way for resilience, safety, and efficient management of disasters. Turkey has recently integrated its early warning technology with AI to provide an efficient mechanism for dealing with earthquakes. All these are stepping stones for further blossom of AI in the domain of public safety and disaster management.

Heading on, AI has strengthened governance and administrative capacities of the governments. AI has been integrated in the various governmental institutions which enhance their functionality and address the needs of people more efficiently. The institutional functionality has improved by the integration of AI which strengthened governance. Pakistan's FBR has inculcated AI in its tax system. This has provided benefited as many of the tax evaders have now been brought under tax net. Thus, AI in governance improves the efficiency and functionality of institutions. Additionally, AI modeled tools in the governance mechanisms provide and promote equity and fairness. Human biases in institutions have been rendered those completed by AI being indifferent to human

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biases, smoothes the pathway for greater transparency and fairness in the functioning of different institutions. Thus, AI in governance is a miracle for states suffering due to governance and administrative crisis.

Additionally, AI has helped in reducing poverty. Firstly, it integrates far-flung areas in its digital domain as a result these remote areas are not only provided with employment opportunities but also with investment opportunities given the fact that any specific investment will be ~~shared~~ ^{benefit} in by various stakeholders. Moreover, AI's enhanced role in education will provide wider avenues for employment especially in the tech-domain.

Education provides skills which could pave the way for economic upliftment. AI is expected to provide 97 million new jobs reported by world economic forum. These jobs and economic opportunities will help in reducing poverty in the poor regions of the world. Thus, AI plays a crucial role in reducing poverty in society.

Despite all these advantages and positive aspects, AI is not devoid of evils as it has capacity to spur unemployment. There are various reasons for ~~this~~ ^{this} firstly there has been a greater automation in the services and industrial sectors. As a result humans

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have been replaced rendering them unemployed roles such as those involving repetitive tasks, manual labor or basic decision making have been replaced by the automation due to AI. A case study of Harvard about the warehouses of Amazon further highlights the situation. Amazon warehouse traditionally operated by workers have now been replaced by robotic-technology models by AI. Thus, not a single human is seen wandering in the stores. This depicts that automation has caused job replacement. Additionally, it has also caused social inequality. The jobs which are usually replaced consist of low skill workers. These low skill workers are being replaced which further widens the gap between rich and poor in society. According to world economic forum 90% of jobs being replaced are consist of low skill and manual labor jobs. Thus AI has potential to ~~spread~~ enhance joblessness.

Adding on, AI integration into military domain proves destructive to the society. AI has turned war more lethal by removing human command and enhancing the destructive capabilities of weapons. The human command is very crucial for averting greater damages; however, AI has capacity to replace human command with machine learning. This in turn cause a lot

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Indiscriminate killings and harm to lives. Besides, the greater precision and accuracy in the deployment and attacks have implicated a lot of harms. The use of AI by Israel in Gaza led to indiscriminate killing of many civilians. Thus, military aspect of AI is not only about destruction but the well-being of society.

Additionally, AI's use create ethical concerns and privacy issues. The algorithms which have been used to train AI are being critiqued for their biases especially with regards to women and people of color. Facial recognition technology has shown flaws while recognizing women of color, revealed a study of MIT the reason is that the algorithms used for training were based on lighter skin database. This has created

• Improve Word Choice

- Be precise: Instead of using vague or general words, choose words that are more specific and descriptive. For example, instead of saying "good," say "effective," "efficient," "outstanding," or another word that better conveys your meaning.
- Avoid repetition: Repeating the same word or phrase too often can make your writing monotonous. Use synonyms or restructure sentences to keep the language fresh and dynamic.
- Consider connotation: Pay attention to the emotional undertone of words. Words carry connotations beyond their dictionary definitions, so choosing the right word can make your writing more compelling.

In spite of these evils, AI is capable to give more benefits as compare to its negative aspects. AI is capable to create more jobs than it replaces. As it open avenues of diverse nature in digital arena. Jobs such as machine learning engineers, and data scientist have emerged due to the emergence of AI. Besides AI driven startups, search to creation of new companies this new



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opportunities for employment. World Economic Forum reported that due to AI 10 million jobs may be displaced but 97 million new jobs will be created in new human centric roles. Thus, AI should not be blamed for job loss, as it is providing new avenues for employment.

Additionally, AI's use in military enhances national security and defense of the vulnerable states. There is dire need of governance in this regard but it has been predicted by various strategists that AI's precision, accuracy and reliability with reference to military domain are capable of enhancing national security and defense. Besides, it is also capable of providing early threat detection tools which in turn pave the way for advanced and strong defense of a country. According to American Institute of Strategic Studies

AI-driven drones are used to enhance the security by identifying abnormal patterns of behavior in military networks.

Thus, AI in military can strengthen the defense and security of states.

Adding more, AI's proper regulation and compliance enhance data protection and address algorithmic bias for the benefit of mankind.

CS Given the fact that AI needs global

global governance but is proper optimism
there is the need of integrated policy

. Focus on Coherence and Cohesion

- Use transition words and phrases: These guide the reader through your argument and help link ideas within and between paragraphs. Examples include "for example," "in addition," "on the other hand," and "as a result."
- Maintain consistency: Ensure consistency in tense, tone, and point of view. Shifting between tenses or voices can confuse the reader and disrupt the flow of your writing.
- Create logical connections: Ensure your paragraphs and sentences flow logically from one to the next. A strong conclusion to one paragraph can naturally lead into the next paragraph's topic.

algorithmic bias. European Union's
Artificial Intelligence Act (AI Act)
is a step forward in this regard.
Thus, the concerns related to AI can
be resolved by enhancing global
governance of AI.

To sum up, it is true that
AI is a double-edged sword which
not only offers good but also gives evil.
However, its benefits far outweigh its
drawbacks. It has revolutionized educational
system, transformed health and enhanced
public safety. In addition to this, it
has enhanced the governance and
administrative capacity of government as
AI powered models have increased the efficiency
of governance institutions. Furthermore, AI is a bulwark
for poverty reduction given the fact that it
integrates remote areas to urban centers through
digital collaborations thus opening avenues for
employment. Despite these successes, AI carries
huge potential for some negative aspects
in the society. It spurs unemployment due to
mass scale automation. It makes wars more

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lethal and also create ethical concerns and privacy issues. However, AI is fully equipped to eradicate these ~~ful~~ features given the fact that various reports especially those of world economic forum stated that it has potential to create more jobs than it replaces. Besides, proper regulation and compliance mechanism ^{can} address the ~~issues~~ of algorithmic bias and privacy concerns. Thus, AI's advantages clearly surpass its disadvantages.