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National Officers Academy

Mock exam for 2025

8 May 2025 (Mock 1)

Student : Maria Hussain

Batch = 059

Roll No =

Mock subject

English Essay

① # 6

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

Outline

Write the title on the page where the outline starts.

## 1. Introduction

- (a) Industrial revolution transformed the world for good
- (b) Computer the greatest invention ever
- (c) Artificial <sup>Intelligence</sup> defining future of the world

The points are not suitable to the topic nor for the Introduction

## 2. Artificial Intelligence can promote Social Good

- (a) Artificial Intelligence changing personal life experiences;
  - (i) Artificial Intelligence enabled devices like Alexa revolutionizing household experiences
  - (ii) Artificial Intelligence helping humans in making better choices
- (b) ~~Artificial intelligence promoting medical sectors;~~
  - (i) ~~Telepathic doctors~~
  - (ii) Artificial <sup>Intelligence</sup> helping in better assessment of Patients
  - (iii) Artificial Intelligence ~~revolutionizing~~ revolutionizing the battle against pathogens



~~(C) Economic Sector is altered for goods;~~

- ~~(i) Artificial Intelligence enabled marketing~~
- ~~(ii) Data enabled businesses catering the needs of customers~~
- ~~(iii) Bringing customers and vendors closer than ever before~~

(D) Promoting educational sectors;

- ~~(i) Individual based learning~~
- ~~(ii) Helping teachers in better assessment of students~~

~~(e) Revolutionizing transportation;~~

- ~~(i) Autonomous vehicles~~
- (ii) Improving fuel efficiency ✓

~~(f) Countless applications of Artificial Intelligence in space exploration~~

(g) Artificial Intelligence can help devise better strategies to ✓

(h) Changing nature of jobs for human beings

3. Fears Associated with Artificial Intelligence;

- (a) Taking human instincts out of life
- (b) Human beings losing their jobs to robots
- (c) Fears of Artificial Intelligence going wild
- (d) Energy requirements for Artificial Intelligence
- (e) Bots shaping public opinion through social media

~~4. Artificial Intelligence Raising Grave Dilemma to Humanity~~

Outline lacks a coherent structure

5. Conclusion

ESSAY

If only this much space is left, start from the next page

Industrial Revolution of the 18th Century is credited with the entire progress the humanity is witnessing and experiencing



(2)

today. It embarked mankind on a journey, which resulted in great inventions. Computer, undoubtedly, is the greatest invention of all times. Not only has it digitalized everything around the globe, but also it has set man in his quest to discover, invent, devise and harness other forces. The most critical aspect of all these is to equip this amazing machine with human intelligence. In fact, man is striving to enable computers to make decisions on their own without human intervention as input. This is the conceptual framework of the Artificial intelligence, which has recently taken the world by storm. we have started experiencing its manifestations all around us. All the major tech giants such as Google, Facebook, Apple, Amazon, etc. are putting billions of dollars in the Artificial Intelligence usage, for they believe it is the future of this world. Home assistants, such as Alexa, are changing traditional household experience. Not limited to this, the (AI) is also revolutionizing the medical sector, for its applications in the medical

The attention grabber should be relevant to the context of the essay

Write in 3rd person

Unnecessary detail

No examples in introduction



Too much detail

Sector, for its applications in the medical field have multiplied so swiftly that now medical doctors are almost speechless similarly, the economic sector, too, has started bearing fruit of the uses of Artificial intelligence.

Expression is not suitable.

Given the background of the Artificial intelligence applications in handling huge data and automated decision making, it has been recently helping companies in their efforts for sale increase and consumer retention.

Don't explain the points in introduction

Properly discuss your outline

It points to the fact the future of economic sector lies in the hands of Artificial intelligence. However, it is not all, for the Artificial intelligence applications are imaginative.

Notwithstanding the benefits associated with the Artificial intelligence use, there are certain apprehensions about its usage.

No examples in introduction

The great minds such as Elon Musk, CEO of Tesla and SpaceX and Stephen Hawking have voiced serious concerns over the AI usage in military and weapons - openly asking their peers to limit the AI usage, they have categorically stated that the day when the AI many overpowers human intelligence does not seem a far-fetched

idea. Although such intelligence has made the AI rise a social dilemma to humanity about its safe usage, its future usages and fears associated with these usages may be allayed if the humanity is to make the most of it. Thesis statement?

~~SP~~ Beginning with the domestic chores and human luxury home improvement, the use of AI in this field has improved the living experience. The home assistants equipped with the AI are working from washing to cooking and freezing to mopping the floor. Following the increasing demand, the tech giants such as, Google, Amazon and apple, have started competitions in designing and manufacturing home assistants. This growing competition throws a light on how big the potential of the usage of AI lies in the home assistant manufacturing industry. In fact, home assistants are not only helping humans in saving energy but also using televisions and microwave ovens. Even now

Irrelevant to social good.



moping of floors has made the domestic women feel the AI coming to help them. In short, the AI has transformed and promoting the very household experience for good.

Similarly, the AI is also helping human beings in making better choices in various field of life. For example, if a person is to buy new clothes, or to have haircut, he can use some Android application to find a shop or a saloon, which suits his demands, pocket and style. Similarly, the AI is also helping human beings come closer to each other than before, ending their biting loneliness. For example, social media is using the AI bring together people with similar interests, groups of like-minded people, which may lead to further grouping the people for making community. Also, the AI has brought a new concept of dating and marriage making.

This is not an example

This is not a social good  
Social good lie in the category  
of collective human good e.g.  
poverty eradication, food  
security e.t.c.



(3)

This surprising AI assistance is making one wonder where it may stop in the future

Sentence structure

Word choice is not appropriate

IS most astounding use has, however, taken place in the medical field where the AI equipped surgical units have surprised the far-flung terminally ill patients to undergo operations and lives again to see the world. Although the concept of telepathic doctors is

Sentence structure

not new, the AI has revolutionized it so much so that now physicians are using AI even to evaluate the patient condition and that too with much ease and comfort. In fact, the

No example no reference

How does that relate to AI promoting social good?

field has witnessed this phenomenal change only because of AI-

Not limiting itself to surgeries and diagnosis, the AI also has entered the field of medical data. The difficulty that the doctors used to confront when keeping

Language not suitable. it feel like an advertisement for AI

tracks of the medical history of their patients, has now become a piece of cake for them. The only requirement for them now is to engage some data entry operators to feed

Unnecessary detail discussed .

Lacks proper analysis as to how it can promote social Good

No example and research

that personal computers with the data. The click on the keyboard is, then, required to see the entire medical history of a patient to perform diagnosis and prescribe medicines with accuracy and authority. If it is said that the AI usage has enabled computers to provide better option even than the doctors, it is not altogether wrong.

Another aspect of promoting the medical sector through the AI usage is the revolutionized battle against pathogens. In fact, pathogens are extremely good at adapting themselves to their environment. This adaptation of pathogens

Expression is not suitable.

is highly difficult for doctors to find a suitable treatment for various diseases. Here the AI has

Expression is not suitable.

come to their rescue. AI is proving quite useful in this compound, for by using the data available on a pathogen, the AI helps doctors predict future features of that pathogen. This is how it can help devise a combat

No relation to the topic established



Strategy against pathogens in advance.

Moreover, bots are emerging as a big challenge in this world of misinformation and fake news. They are artificial machines, which can interact with humans on social media several Israel based psychological interaction groups of its intelligence agencies have used these bots to start and fan propagandas. The New Yorker has reported recently that the same groups have used bots to fan the Arab Spring and even the US election of 2016 through fake news.

Another way through which the AI is promoting the economic sector is through data usage as started earlier. Data collected through social media or other mediums, become a handy tool for the tech giants to cater to needs of the companies and factories targeting specific consumers. The AI targeted marketing strategies than target the right type of customers, multiplying the sale opportunities.

No cohesive transition

Irrelevant and incoherent  
How does that relate to the topic

Economic sector has not been addressed so far

This is not social good

the companies. The companies can then customize their products according to their customers needs. The AI has, in fact, caused the emergence of intrusive marketing mechanism based on this data collected and used through the enabled AI applications.

Another sector, transportation, too, is witnessing revolutionary transformations through the use of AI. First, autonomous vehicles have already hit the roads around the globe. In this connection, companies such as Tesla, Apple etc. are competing to take over the electric vehicle market. Second, driverless cars are becoming another norm that is soon going to flex muscles, while the driverless trucks have already become operational in the United State. Thus, the AI usage is going to transfer the transport sector that it has never been seen before.

Moreover, the world has just started to

Irrelevant

Not a social good





2

Unstructured data is information that does not fit into a pre-defined data model. It is often unorganized and unformatted, and it can be found in a variety of sources, including social media, text messages, and web pages. This data is often processed using natural language processing (NLP) and machine learning (ML) techniques to extract meaningful information.

This is too blurry cannot be read

The AI is being used to analyze and process unstructured data. This data is often found in text documents, emails, and social media posts. The AI can help to identify patterns and trends in this data, which can be used to improve business operations and customer service. For example, AI can be used to analyze customer feedback and identify areas for improvement.

There are many ways to use AI to analyze unstructured data. One way is to use natural language processing (NLP) to extract information from text documents. Another way is to use machine learning (ML) to identify patterns and trends in data. AI can also be used to analyze social media posts and identify trends in customer behavior.



the AI used devices.

The first problem with the AI is that it is taking over human emotions about life and its antecedents. Take online dating, for example. ~~people, having similar interests, can meet each other through some AI enabled internet applications. They can marry each other without feeling of love, for they found digital compatibility.~~

Also ~~fears about the AI going rogue. These apprehensions might look childish at first, but a deeper analysis demonstrates that these fears may prove true in the long run. Imagine, a terrorist or a criminal taking control of AI based machine influencing human beings. Using that machine, he can easily wipe out identities of others. Thus, fears of the AI taking over human beings are quite real.~~

Last, the AI is rather posing a grave dilemma to humanity. The question surrounding the AI is whether it can

No structure to paragraph  
No research

No imagine a scenario in essay writing. Write research based examples



can be allowed to make decisions about human life. Take an autonomous car, for example. The car is responsible for the safety of the passengers. If it chooses between life of the passenger or hitting someone walking on the road to save the car from a deadly accident, the decision will be based on probability and calculation. This example illustrates that there are many social factors to be taken in account in assessing the suitability of the AI usage

## Conclusion

Putting it briefly, it is correct to state that the AI is revolutionizing the modern world. It has transformed every part of human life, while its applications are not only enhancing but also highly intrusive. For example, in the field of medicine, it has brought revolutionization in diagnosis, data tracking history and distance surgical procedures which have been

Wrong word

Don't use this phrase in conclusion

Not a word

unheard in the past. In the field of economy, it has revolutionized the every concept of marketing, gearing towards consumer, data mining and using intrusive marketing through algorithmic techniques. In education, it has targeted both students and teachers, making education a true learning experience, leaving assessment, evaluation and performance tracking to the computers. The future based on the AI seem to be mind-blowing as well as mind boggling. Yet, there are skeptical view surrounding the AI use in different fields. These fears are valid and they will have to be assuaged if the world is to maximize its benefits. ~~The sooner it is done, the better, let the world may witness a day a robotic machine gun goes on a killing spree with no one to stop it.~~

Too much detail

No suggestion in conclusion if not in essay



	<b>Category</b>	<b>Total marks</b>	<b>Obtained marks</b>
<b>Content</b>	Qualitative analysis	10	1
	Quantitative analysis	10	0
	Validity & Reliability	10	0
	Relevance	10	1
<b>Language</b>	Sentence structure	5	1
	Vocabulary	5	1
	Clarity	5	1
	Command of language	5	1
	Expression	5	0
<b>Structure</b>	Outline	5	1
	Introduction	5	1
	Body paragraphs	5	1
	Conclusion	5	1
<b>Coherence</b>	Cohesion	5	1
	Coherence	10	1
<b>Total</b>			<b>12</b>