

Artificial Intelligence is the saviour of human race

Outline

I- Introduction

Thesis Statement

Artificial Intelligence (AI) has revolutionized the world. It is the sophisticated form of technology that has the potential to help humans in all domains. Despite the concerns about its capability of threatening mankind, AI seems to be the saviour of human race in every aspect of life.

II- Manifestation of AI and the problems of human race

III- How AI can be the saviour of human race?

(A) In political domain

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(a) AI reshaping the complex field
of law and justice

Case in point: DoNotPay Lawyer Mobile App,
establishment of e-courts

(b) Assistance of AI in environmental
monitoring system

(B) In military domain

(a) AI algorithms analyzing satellite
imagery to identify possible threat
case in point: Identification of North
Korea military infrastructure

(b) Development of digital security measures

(C) In economic domain

(a) Excellent supportive mechanism in
e-commerce

(b) High potential of enhancing productivity

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Case in point: Increase in annual GDP

(D) In social domain

(a) Combating food insecurity through precision agriculture techniques

(b) Use of AI-powered tool to detect high risk patients

IV- Challenges hindering the progress of AI as a saviour of human race

(a) Unmanned autonomous weapons generating a massive threat

(b) The ethical implications of AI

(c) A threat to human extinction

(d) Transforming industries and reshaping job markets

Case in point: Displacement of 275 million jobs by 2030

(e) A possibility of intelligence explosion

V- How to optimise the benefits of AI as the saviour of mankind?

(a) Maintaining accountability for the actions of generative AI model

Case in point: 'AI ethicist' and 'AI ombudsman'

(b) Well-defined boundaries by focusing on human-centric approach

(c) Enhancing government race to regulate AI tools

Case in point: EU based 'Artificial Intelligence Act'

(d) Ethical consideration and regulatory measures

VI- Conclusion

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Undoubtedly, Artificial Intelligence (AI) stands at the forefront of technological innovations. With rapidly changing global dynamics, AI has revolutionized the world. In recent years, it has evolved from the concept of science fiction to the tangible force that permeates various aspects of human life. Without any doubt, AI works as the salvation of humans from traditional and orthodox outlook. Considering various facets of political, military, and social domains, AI has remarkable outcome of helping mankind in navigating the intricacies of life. Similarly, the significance of AI as the potential saviour of mankind is deeply sensed by observing certain factors, such as the excellent role of AI in law and order situation, boost in e-commerce, use as satellite imagery to identify threat and many more. These factors are clear depiction of positive

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role of AI in human life. However, despite having credible role of AI, certain concerns have increased, which seem to hinder the trajectory of AI as the saviour of humanity. For instance, the development of autonomous weapons and economic setback due to massive employment are manifesting the use of AI as a threat rather than resuser. Therefore, it is mandatory to optimise the benefits of AI by opting some measures. Maintaining accountability, setting well-defined boundaries, and enhancing regulatory measures are the crucial steps to extract advantages from AI. Thus, AI can act as the defender of mankind if above-mentioned measures are adopted sagaciously.