

Topic: Mankind faces the challenge of using AI responsibly.

1. Introduction:

Thesis statement:

2. Understanding Artificial Intelligence

3. Challenges faced by humanity:

- a. disappearance of hundreds of thousands of jobs.
- b. bias amplification of AI perpetuating societal inequalities
- c. AI in weapons and military: A driver towards International instability
- d. AI is a carbon emitter: A great challenge to environment
- e. a serious threat to individual's privacy.
- f. threat to democracy of a country.
- g. challenge to governance framework and oversight of country.

4. What are impacts of ^{not} using AI responsibly

- a. wealth inequality paradox in age of AI.
- (b). AI's contribution in widening social gaps.

- c. targeting certain races or regions.
- d. Job disruption and transformation.
- e. Cognitive capacities of humans are being compromised.
- f. high implementation costs of AI directly hits developing countries.

5.5. way forwards: Using Artificial Intelligence responsibly

- a. collection, use and dissemination of data in AI must ensure individual's protection privacy
- b. Human-AI interaction: To foster equitable relationship between humans and AI.
- c. Implementation of International agreements and legal measurements.
- d. Human-centred design principles of AI system.

6. Conclusion

1. Introduction

Attention Grabber

(Amidst the surge of ~~technology~~ ^{Artificial} Intelligence, the words of Isaac Asimov resonate: "A robot may not injure humanity, or through inaction allow humanity to come to harm." David Nye also asserted that, "Technology, in itself, is neutral; it's the way it is used that determines its impact on society." This implies that responsible use of Artificial Intelligence can mitigate potential negative consequences and increase operational efficiency. As we stand at the crossroads of innovation and ethics, the challenges of using this powerful tool conscientiously looms large. However, the imperative to navigate the challenges of using Artificial Intelligence ^{responsibly} becomes an urgent call to safeguard our future. ^(Gist of outline) These challenges include disappearance of jobs, biasness of data in Artificial Intelligence perpetuates societal inequalities. Moreover, Artificial Intelligence is a great challenge to environment due to its carbon emission, threat to individual's

privacy, democracy of a country and challenge to governance system of a country as well. However, its irresponsible use can lead to far-reaching and detrimental impacts. Like wealth inequality paradox, widens social gaps, targets certain races or regions. Reckless use of AI also results in unemployment, limitizes cognitive capacities of human beings, also its high costs directly hits developing countries. However, there is a need to take steps to tackle such challenges like collection of data in Artificial Intelligence must ensures individual's privacy. There must be human-AI interaction to foster equitable relations between both humans and Artificial Intelligence, implementation of international agreements and human centred design principles of Artificial Intelligence also sounds beneficial in this regard. ^{Thesis statement} An a nutshell, the responsible use of Artificial Intelligence presents multifaceted challenges due to intricate balance between technological advancement and ethical consideration. However, to tackle challenges necessitates a concerted global effort to uphold ethical principles and ensure its judicial application.

Note: I have taught essay from "Sir Arif", in which introduction includes three parts (i) Attention Grabber (ii) Gist of outline (iii) Thesis statement.

So, in this regard your evaluation is required.