

Q) Mankind faces the challenge of using Artificial Intelligence responsibly.

### Outline:

#### 1) Introduction:

Thesis statement: The contemporary world is advancing in the domain of Artificial Intelligence at a swift pace. These advancements, in turn, have precipitated a dichotomy amongst general populace, who argue if AI is being <sup>used</sup> responsibly. Despite some ~~some~~ <sup>Nonetheless</sup>, AI is generally used in a responsible way.

2) How is Artificial Intelligence (AI) used responsibly and how is it not.

3) Why is AI used responsibly

- a) New jobs are created
- b) enhanced life style of people
- c) Innovations such as smart assistants i.e Siri & Alexa, have decreased dependency on people
- d) AI is integrated in disaster management systems to ~~mit~~ mitigate the impact
- e) AI is incorporated in security systems to increase security and surveillance.



4) How is AI not used responsibly

- a) Incorporating AI in different work and industrial sectors is causing massive unemployment
- b) ~~Over dependence~~ Used to generate 'Deep Fakes'
- c) Overdependence on smart assistance and other AI tools can take a toll on social life.
- d) A single mistake can cost lives so it shouldn't be used for sensitive purposes such as disaster management
- e) Sensitive data can be compromised

5) Despite some exceptions, AI is used in a Responsible way

- a) It is not decreasing jobs, but inflating employment prospects for skilled workers
- b) Fake information generated through AI could easily be distinguished
- c) Smart assistants can save time by effectively carrying out certain tasks
- d) Not completely relying on AI, but to incorporate it to refine data can augment effectiveness of tasks such as disaster management
- e) AI can be used to ~~enhance~~ ~~security~~ combat leakage of sensitive information

b) Conclusion: