

Why FEAR AI?

- i Artificial intelligence has crossed the limits of artificiality
- ii Introduction

iii Thesis Statement:

While AI presents remarkable benefits, it also raises significant fears due to potential risks like job displacement, bias, security, and ethical concerns. But these threats can be

Avoid writing generic statements

iv Explaining Key Ideas of Topic:

- a. the emergence and rise of AI
- b. Why AI is considered to be a threat?

v Manifestations of AI as fear and their solutions:

a. Job displacement

The rise of automation in industries such as manufacturing, finance and transportation.

b. Excessive Use of robots in Industries

and report of Journal of
political economy on use of
robots in Industries.

c. World economic forum report regard-
-ing Job displacement

d. Job displacement can be
minimised through reskilling and
upskilling programmes

vi Biasness in AI Algorithm:

a. ~~Artificial Intelligence consider white
race as superior and innocent race.~~
**Portraying white as innocent
people**

b. AI provides detailed treatment
and care to white people
as compared to black.

c. ~~Implications of biased AI
on justice, hiring practice and
social equity~~

d. OBER Mayor Research report on
AI Biasness

e. Case Study of Amazon Recruitment

f. Process
~~Biasness can be mitigated through~~

algorithms, transparency, regular audits
and installation of un-biased
programmes such as Microsoft Fearlearn.

vii Erosion of Privacy:

a. Use of AI in mass surveillance systems and fear of misuse of data.

b. ~~Case study of~~ **Excessive use of**
AI driven facial recognition and surveillance system in China

c. Cambridge analytics reports which depicts that 87 million user's data was compromised

d. Balancing AI in surveillance with privacy protection laws

viii Loss of human autonomy:

a. ~~The increasing use of~~
AI in healthcare, criminal Justice, and finance.

b. T. Swartz Report depicts that on IBM base technology give unsafe remedies to patient

c. In case of death of patient,

who will be responsible?

d. Case study of Air France 2010 crash

e. Provision of data driven insights for good decision making and mitigation of fear.

ix Security threats and AI.

a. AI can be weaponised such as killer robots increasing cyber-attacks

b. Case study of US-2016 election in context of cyber attacks

c. L.H Neuman report which shows that AI can be a hacker. Avoid writing in such a passive

d. Cyber attacks can be minimised through cyber security systems like Darktrace and by improving threat detection.

x The existential threat and super-intelligent AI:

a. Creation of super-intelligent AI and existential threat

b. Stephen Hawking and Elon Musk remarks on super-intelligent AI

AI safety research and regulations can minimise these risks

xi Compromised cognitive abilities in humans due to AI:

a. over use of AI in sectors like health, art, music, sports and education.

b. Excessive use of Chat GPT in education sector.

c. ~~Plagiarism system should be applied in education sector.~~

xii Increasing Intellectual theft:

a. Any body can copy the published research and hard work of others and can sale by his name

Copying

b. Edemend De Bellemey portrait, generated through AI, was sold by french investors

c. Patent system should be used to mitigate intellectual theft.

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AI and ethical concerns:

a. Easy access to immature public and spreading of propagandas through use of AI.

b. ~~Terrorist can use AI for terrorist activities -~~

c. AI listens our conversations and set algorithms according to our talks and search history

d. Spreading of misinformations.
EU DISINFO LAB Report

Well researched content good effort

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Reasons that do not make

AI a threat:

Useless without human intelligence
Historically, technological advancements have never replaced conventional jobs

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Conclusion: