

AI has overstepped its bounds.

1- Introduction:

Thesis Statement:

Although AI has made breakthrough advancements in the field of science, technology, engineering, and mathematics (STEM), it has overstepped many ethical, legal and technical boundaries. This has put the safety, security and privacy of man at risk.

2- Scope and limitations of Artificial intelligence.

3. Beneficial use of AI within the prescribed domains.

- Automation in industry and agriculture.
- Assistance in medical diagnosis and surgeries
- Improved access to education.
- Digital Assistance in retail and finance.

4. Artificial Intelligence is working outside its limits.

- AI powered arms and robotic weapons
- Spread of fake data through AI images
- Use of AI in surveillance system: breach of privacy
- Overuse of chatbots and loss of human interaction
- Job insecurity and unemployment; robots replacing people at work
- Data theft: a problem of decentralised AI
- Biased decision making based on AI algorithms

4. Trending plagiarism and loss of creativity: the dilemma of AI

4. Ways to keep AI within bounds

a. Uniform and effective legislation

b. Creating of a central international regulatory authority

c. Education and spread of awareness within society

5. Conclusion.