

# Artificial Intelligence : The Death of Creativity

- 1) ~~AI Outperforms humans in Problem Identification~~
  - a) AI predicted the March 2022 uprisings in Sri Lanka and issued security alerts before Nancy Pelosi's Taiwan visit.
  - b) AI aids in early cancer detection, surpassing physicians.
- 2) ~~AI Replaces Human Research and Development~~
  - a) AI discovered the antibiotic Halicin in 2020, something scientists failed to do traditionally.
  - b) AI-driven research minimizes human involvement in scientific progress.
- 3) ~~AI Resolves Complex Issues More Effectively~~
  - a) Google's AI-controlled cooling system reduced energy cost by 40%.
- 4) ~~AI Undermines Creativity in Education~~
  - Governments use AI for curriculum design reducing human input.
  - AI tutors, like Khan Academy's, surpass traditional teaching methods.
  - Students rely on AI (e.g. chatGPT) for

assignment, limiting cognitive growth

5) AI Dominates Political Processes.

a) The U.S. uses Trust and Transparency to ensure transparency in the 2024 election.

6) AI <sup>de</sup>refines Economic Control.

a) Mustafa Suleiman predicts AI will soon control global markets.

7) AI replaces Human Strategic Thinking in Defence.

a) AI-driven narrative building plays a key role in modern Psychological warfare (e.g. Chris Miller's *The Chip War*).

Counterargument

1) AI is a product of Human Ingenuity.

a) AI's Capabilities exists because humans programmed and trained it.

b) It does not create but reorganizes data.

2) AI Cannot think independently.

a) Noam Chomsky calls AI a "plagiarism software" that mimics rather than innovates.

b) AI lacks human intuition.

3) ~~AI Augments, Not Replaces, Human Creativity~~

- a) ~~AI tools assist artists, musicians, and writers rather than replacing them.~~
- b) ~~Human Intervention is still required for refining AI-generated work.~~

4) ~~AI's Role in Problem-Solving does not Eliminate Human Innovation.~~

- a) ~~AI enhances research but does not replace human ingenuity in interpreting results.~~
- b) ~~Scientist still direct AI-driven discoveries; like Halicin.~~

5) ~~Over-Reliance on AI is a Choice, Not a Necessity~~

- a) ~~AI does not inherently force humans to stop thinking creatively.~~

### ~~Rebuttal~~

~~1) AI's Growing Role Diminishes the need for human thought.~~

- a) ~~Even if AI doesn't "think", its increasing application sidelines human intellect in critical areas.~~
- b) ~~AI-generated education, research and political strategies limit human participation in decision-making.~~

2) Human Control Over AI is Diminishing

a) While AI is a human creation, its rapid evolution may surpass human oversight.

b) AI-driven automation in industries and governance reduces human involvement in shaping the future.

Conclusion:

Artificial Intelligence becomes an unavoidable tool in today's world, revolutionizing various industries. While AI offers efficiency and accessibility, it also comes with consequences in form of a threat to human creativity.

Its increasing role outperforms human problem identification and problem solving. Moreover,

AI also replaces human in research and development, undermines humans in education, dominates in political process and redefines economic control.

no need of such sentences

This essay explores the impact of AI on human creativity.

arguing that despite its advantages,  
it is an enormous threat  
to human innovation and human