

EXPERIMENT:-11

To compare AI-generated content with student-created content and understand limitations of AI.

a) Write a 100–150 word paragraph on the topic:

“Will AI replace jobs or change them?”

(This must be written by the student.)

b) Ask any AI tool (ChatGPT/Gemini/Copilot) to write the same topic.

c) In your practical copy, create a Comparison Table with the headings:

I. Human-Generated Content

II. AI-Generated Content

a) Human-Generated Content (Student Paragraph)

Topic: Will AI replace jobs or change them?

Artificial Intelligence is growing rapidly and is affecting many professions, but it is more likely to change jobs than completely replace them. AI can easily handle repetitive and time-consuming tasks such as data entry, calculations, and basic customer support. This helps humans focus on creative thinking, decision-making, and problem-solving, which machines cannot fully do. Many jobs will evolve, requiring people to learn new skills and work alongside AI systems. For example, teachers may use AI tools for grading, but teaching values and guidance will remain human responsibilities. Similarly, doctors can use AI for diagnosis support, but human judgment is still essential. Therefore, AI should be seen as a tool that supports workers rather than a threat that replaces them completely.

b) AI-Generated Content (Written by an AI Tool)

Artificial Intelligence is transforming the workplace by automating tasks that were once done by humans. While some jobs may disappear due to automation, many new roles will be created that require technical skills and human creativity. AI can increase efficiency and accuracy in industries such as healthcare, finance, and manufacturing. However, it cannot replace emotional intelligence, ethical judgment, or creativity. As a result, workers will need to adapt by learning new technologies and improving their skills. Instead of eliminating employment, AI is reshaping job roles and changing how people work. The future of work will involve collaboration between humans and intelligent machines.

c) Comparison Table

1] Human-Generated Content 2] AI-Generated Content

Uses personal opinions and examples Uses general and factual language

Shows individual thinking and expression Sounds formal and neutral

May include small imperfections Grammatically polished

Reflects student understanding Based on trained data

Original and experience-based Lacks personal experience

Conclusion (Limitation of AI):

AI can generate well-structured content, but it lacks personal feelings, originality, and real-life experiences that humans naturally express.