

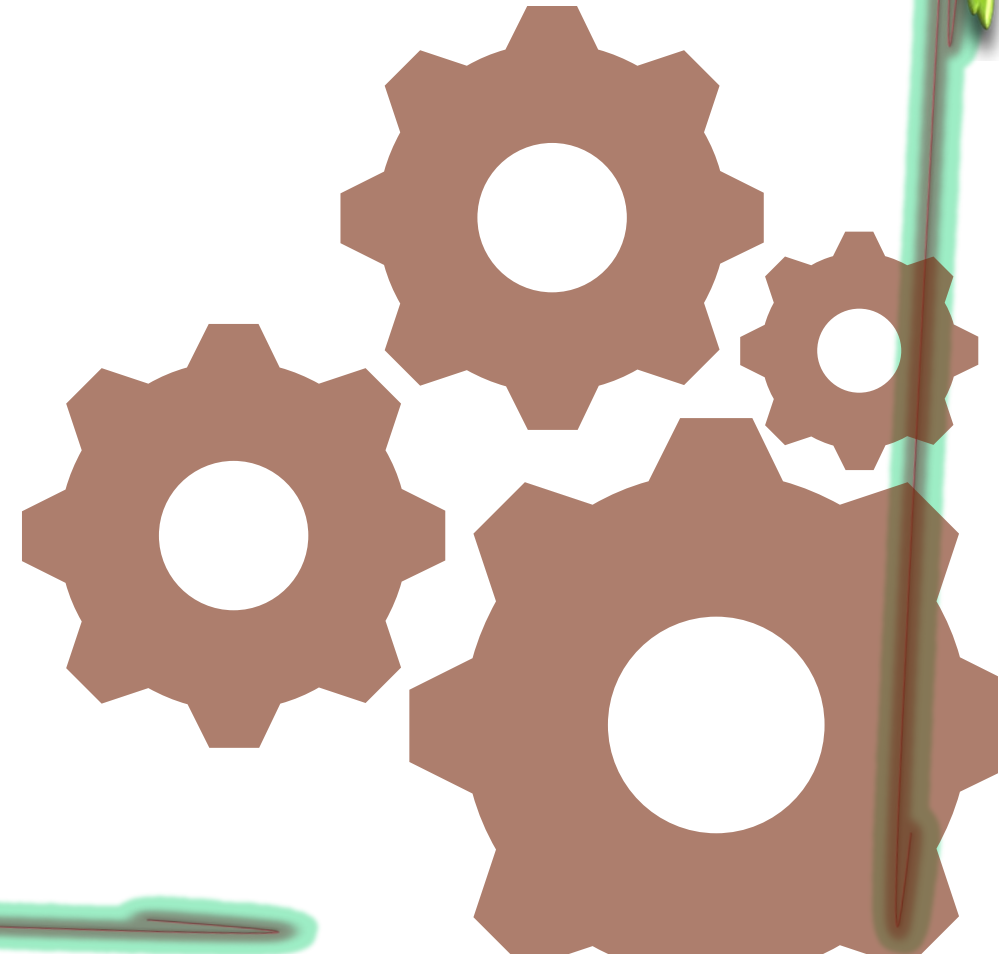
REFLECTION ON LEARNING



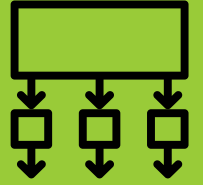
EXERCISE: Ethical concerns inc. employment

EXERCISE INSTRUCTIONS

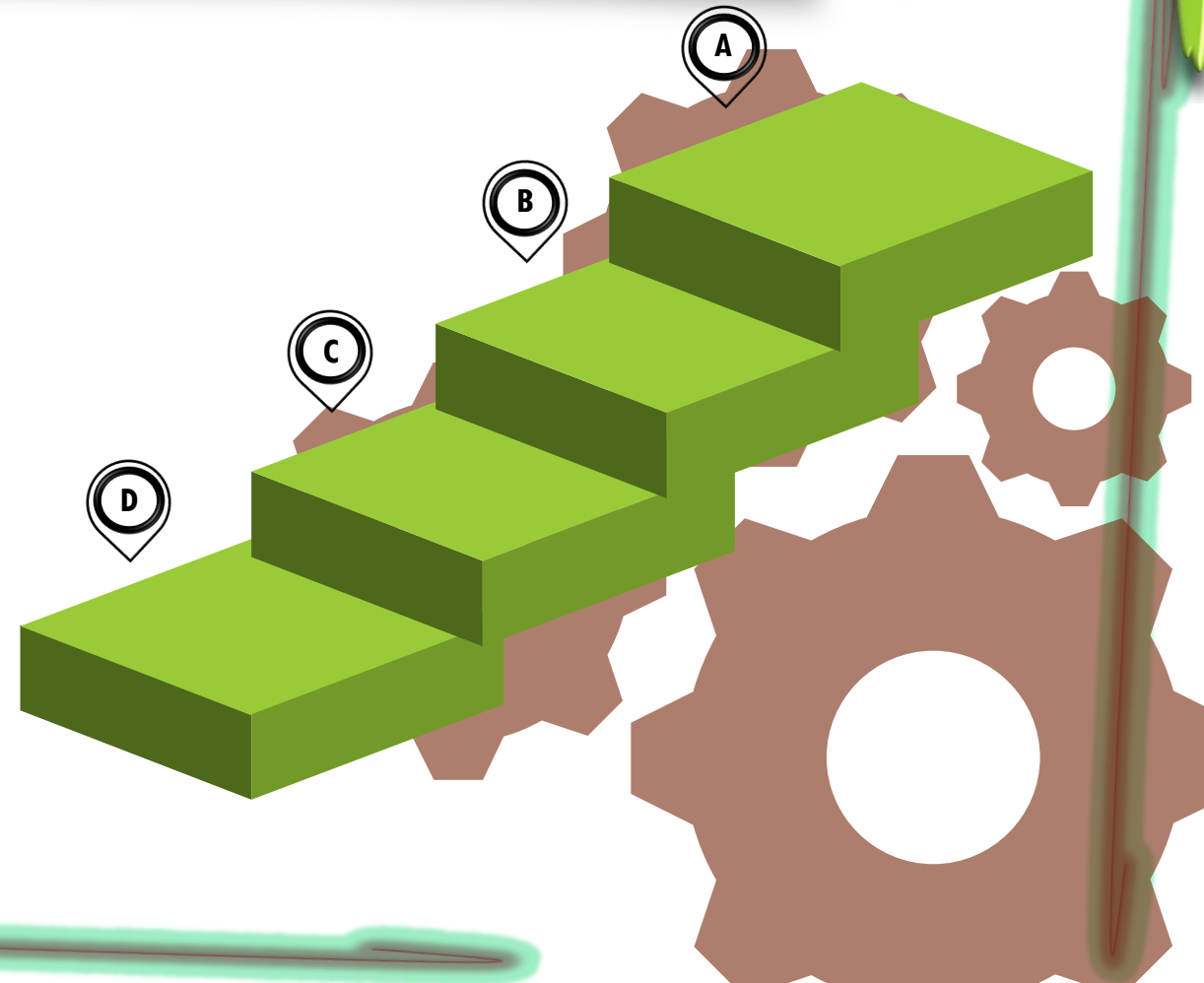
- Make a note of all your responses to each question
- Type your answers on a Microsoft Word document
- Save the Word doc file naming the file: **4 Exercise Knowledge Check**
- Reflect upon all the learning so far and research yourself



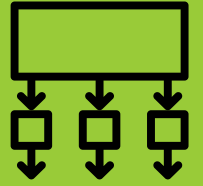
Q1: WHAT IS MEANT BY THE TERM "HALLUCINATION" IN GENERATIVE AI?



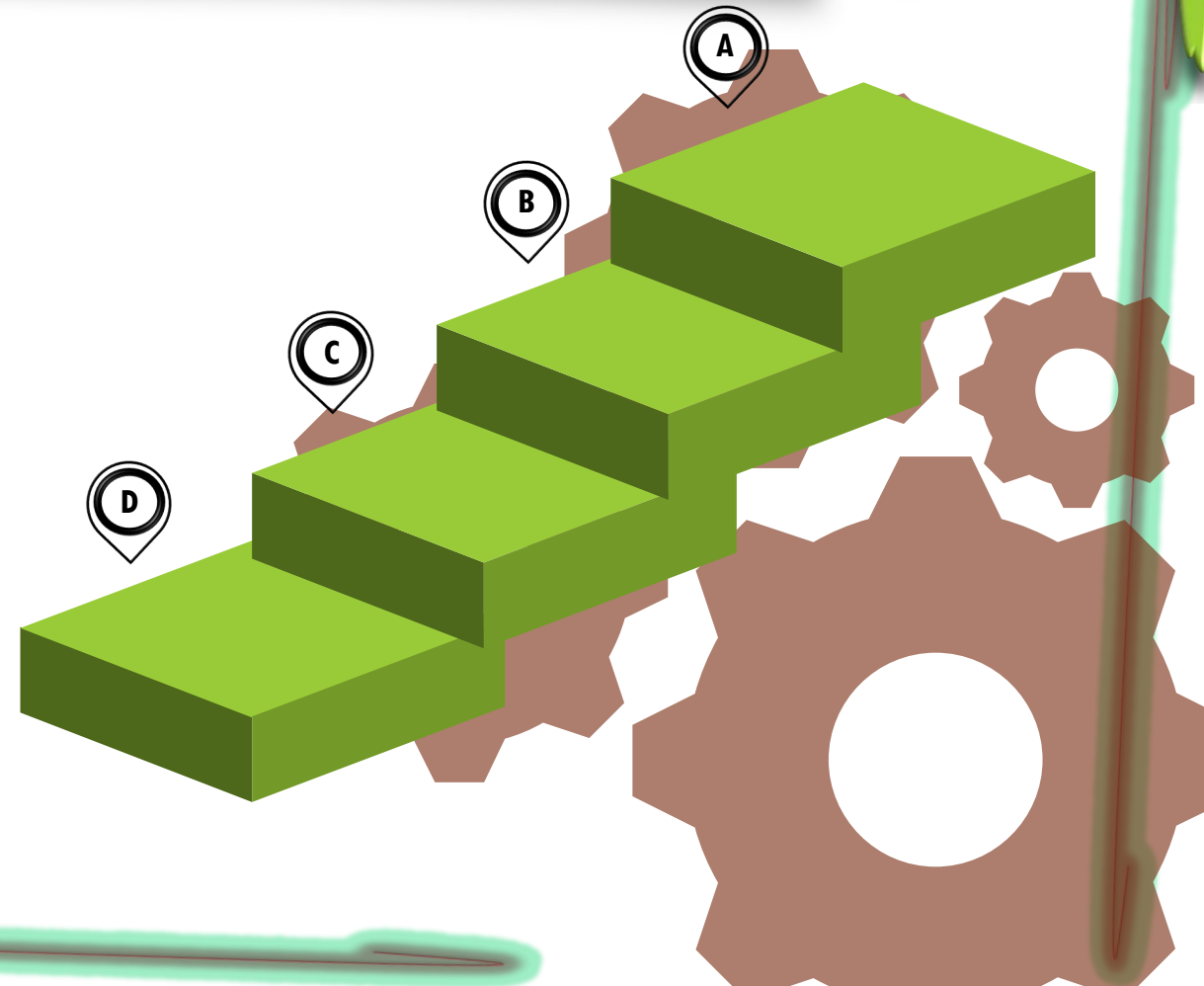
- A A) When AI produces confident but incorrect information.
- B B) When AI copies content directly from the internet.
- C C) When AI refuses to answer a question.
- D D) When AI generates images instead of text.



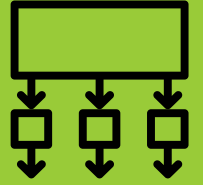
Q2: WHY CAN GENERATIVE AI PRODUCE BIASED CONTENT?



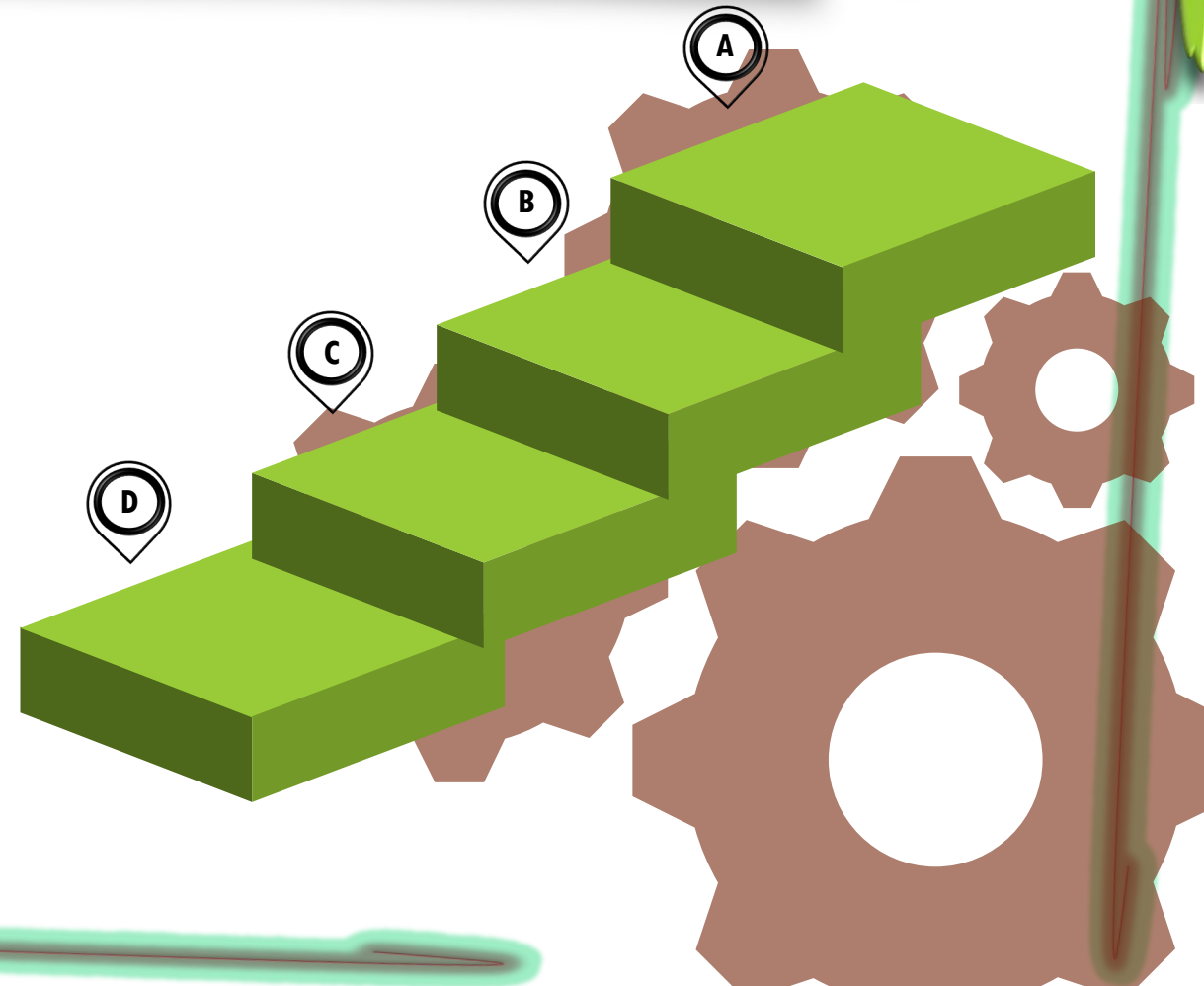
- A A) Because AI has personal opinions
- B B) Because AI ignores user prompts
- C C) Because AI chooses outcomes randomly
- D D) Because training data may contain human bias



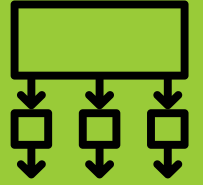
Q3: WHICH ETHICAL CONCERN IS MOST CLOSELY LINKED TO ARTISTS AND WRITERS?



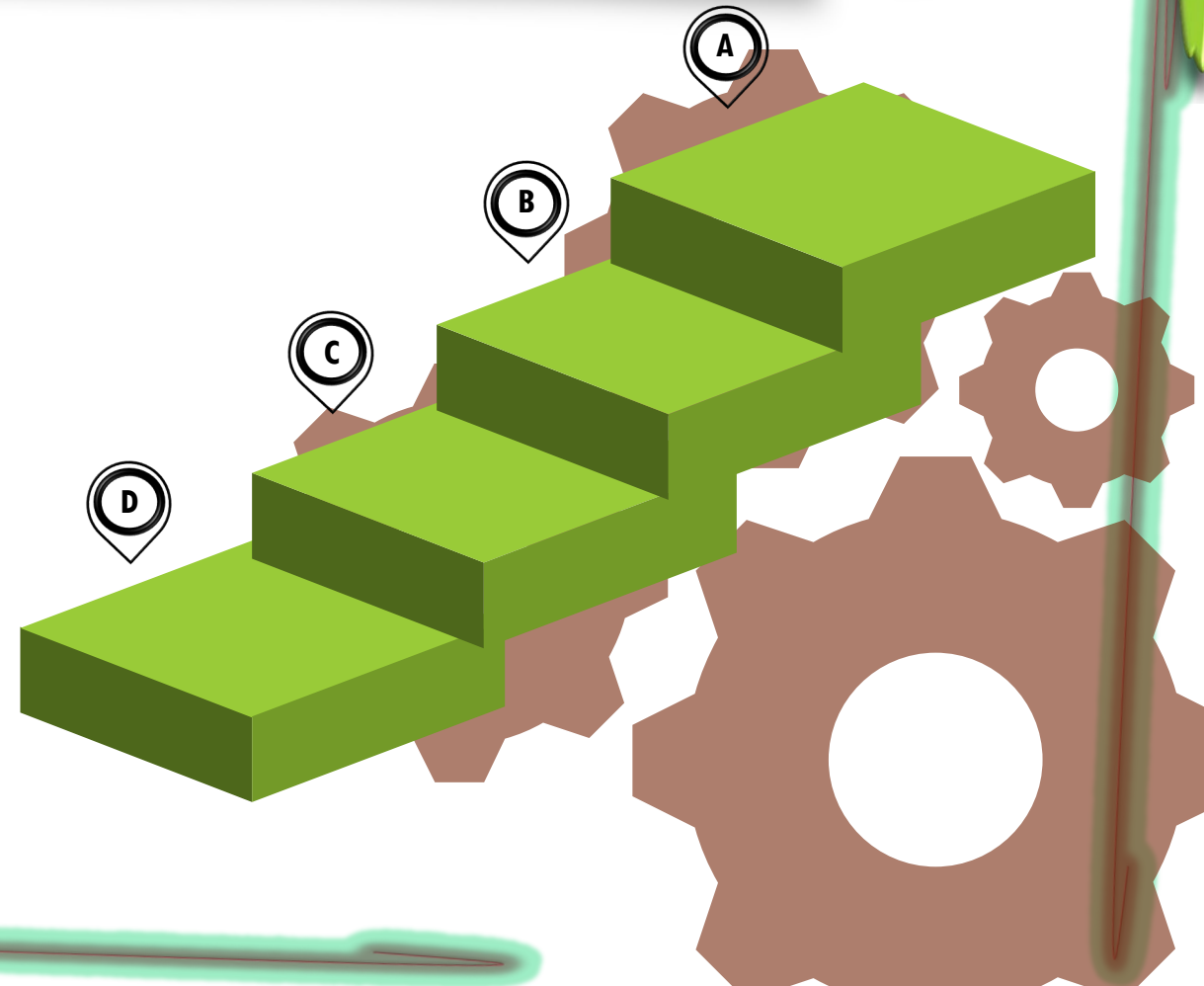
- A A) Cybersecurity
- B B) Internet speed
- C C) Hardware costs
- D D) Copyright and ownership



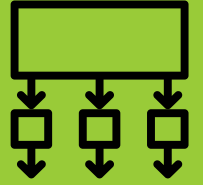
Q4: WHY ARE EDUCATORS CONCERNED ABOUT GENERATIVE AI?



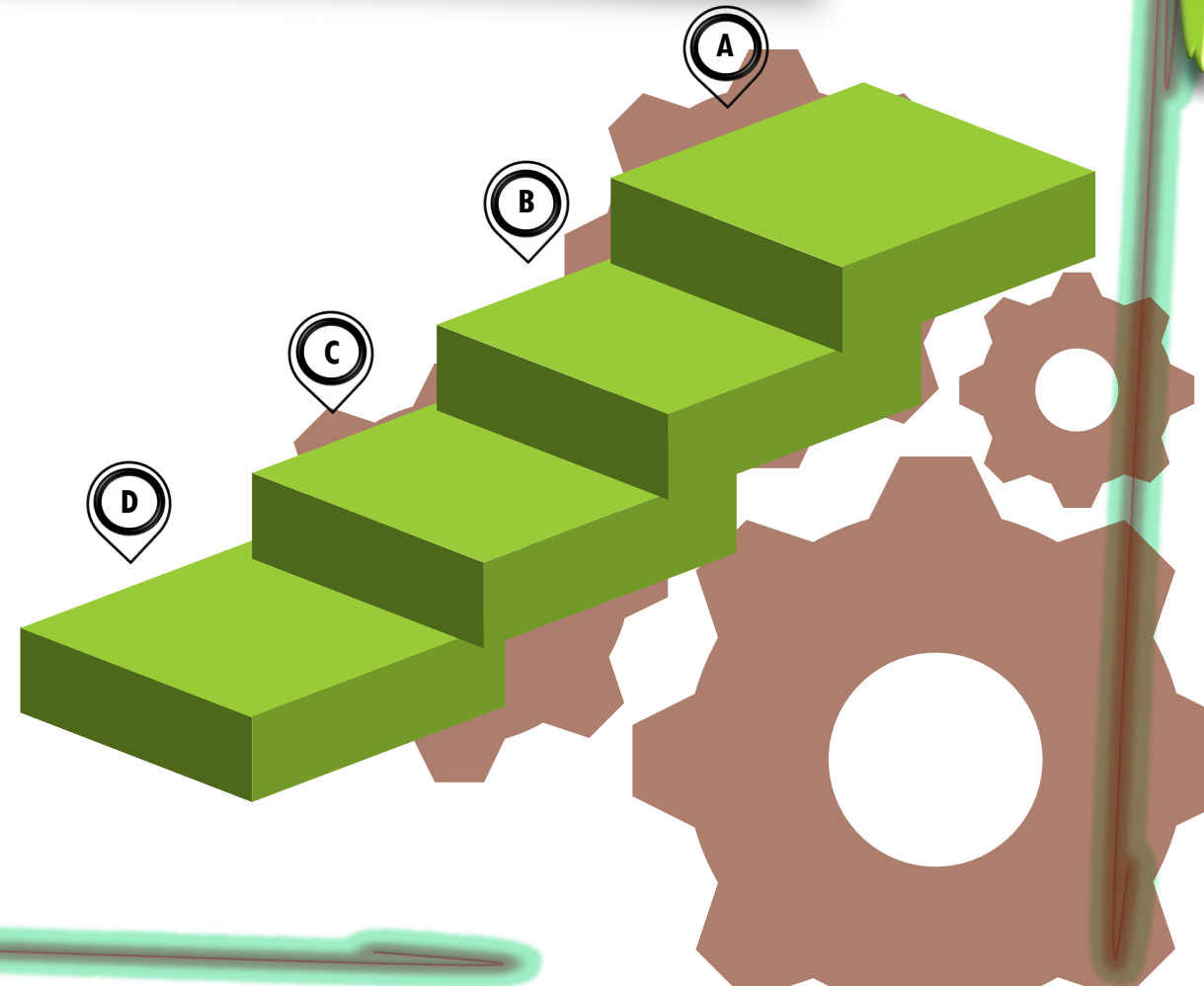
- A A) It increases tuition fees.
- B B) It reduces internet access.
- C C) It can be used to produce coursework dishonestly.
- D D) It cannot write long answers.



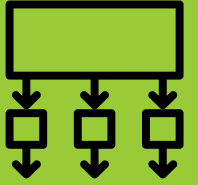
Q5: WHAT IS A KEY RISK OF DEEPFAKE TECHNOLOGY?



- A A) Slower computers.
- B B) Loss of digital storage.
- C C) People being deceived by realistic fake media.
- D D) Reduced creativity.



Q6: WHICH STATEMENT BEST REFLECTS RESPONSIBLE USE OF GENERATIVE AI?



- A A) AI should be banned completely.
- B B) AI should be used with human judgement and regulation.
- C C) AI should be used without oversight.
- D D) AI should replace all creative work.

