

1. How would YOU define AI?

5 / 5 points

Your definition of AI can be similar or different from the ones given in the course.

As a computer science student, I would define AI (Artificial Intelligence) as a multidisciplinary field of computer science that focuses on creating and developing computer systems or algorithms capable of performing tasks that typically require human intelligence. AI systems aim to simulate and replicate human-like cognitive functions, such as learning from data, reasoning, problem-solving, understanding natural language, recognizing patterns, and adapting to new situations.

✓ Correct  
Answers will vary.

2. Explain an application or use-case of AI that fascinates YOU.

5 / 5 points

It may or may not be something that is mentioned in the course.

I find the application of AI in autonomous vehicles to be incredibly fascinating. Here are a few points why:  
Safety and Accident Reduction  
Enhanced Mobility  
Traffic Optimization  
Environmental Impact  
Economic Benefits

✓ Correct  
Answers will vary.

3. Pick a specific industry or an aspect of our lives or society and describe how YOU think it will be impacted by Artificial Intelligence in future.

5 / 5 points

What you discuss may or may not be something that is mentioned in the course.

One specific aspect of our lives and society that will be significantly impacted by Artificial Intelligence (AI) in the future is healthcare.

✓ Correct  
Answers will vary.