## An Overview of AI: Questions

## **Comprehension Questions:**

- 1. What is Artificial Intelligence (AI)?
- 2. How did AI technology evolve over time?
- 3. What were some early examples of AI systems?
- 4. How has AI become a part of our everyday lives today?
- 5. What is machine learning, and how does it contribute to AI advancements?
- 6. What are some limitations of AI?

## **Critical Thinking Questions:**

- 1.In what ways do you think AI has improved our lives? Provide specific examples.
- 2.Can you think of any potential challenges or concerns associated with the use of AI in our society? Why are these important to consider?
- 3.Do you think AI will ever be able to fully replicate human intelligence and emotions? Why or why not?
- 4. How do you think AI can be used to address real-world problems, such as environmental issues or healthcare challenges?
- 5. What ethical considerations should be taken into account when designing and using AI systems? Why is it important to address these ethical concerns?
- 6.Can you think of any ways in which AI has changed or could change different industries, such as education, transportation, or entertainment? Explain your thoughts.