

Name _____

Exploring the Marvelous Applications of Artificial Intelligence and Machine Learning

Multiple Choice Questions

1. What role does AI play in the field of healthcare?
 - a) Analyzing weather patterns
 - b) Recommending books to read
 - c) Diagnosing diseases and assisting in surgeries
 - d) Managing traffic flow in cities

2. How are self-driving cars made possible?
 - a) By using magic
 - b) Through the power of AI and ML
 - c) By using traditional human drivers
 - d) By relying solely on GPS

3. What does AI do in the financial sector?
 - a) Predicts the weather
 - b) Detects fraudulent transactions and assists in managing finances
 - c) Recommends fashion trends
 - d) Manages grocery store inventory

4. Which sector benefits from AI's ability to recommend products based on user preferences?
 - a) Agriculture
 - b) Retail
 - c) Transportation
 - d) Education

5. How do AI-driven chatbots assist in customer service?
 - a) They provide personalized medical advice.
 - b) They answer common questions and provide assistance.
 - c) They offer legal counseling.
 - d) They write poetry.

