

Name _____

Exploring the Marvelous Applications of Artificial Intelligence and Machine Learning

Open-Ended Response Questions

1. In what ways can AI improve the accuracy of medical diagnoses and treatment recommendations in healthcare?
2. Imagine a world without self-driving cars. How would it impact transportation and road safety?
3. Discuss the advantages and disadvantages of AI in finance, particularly in detecting fraudulent transactions.
4. How might AI and ML continue to transform our daily lives in the coming years? Provide some predictions and examples.

