Isaca
AI-Fundamentals
ISACA Artificial Intelligence Fundamentals

Questions And Answers PDF Format:

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Question: 1

What type of AI involves machines that learn from rewards and penalties to achieve a goal?
Response:

A. Unsupervised learning
B. Supervised learning
C. Reinforcement learning
D. Deep learning

Answer: C

Question: 2

Which AI model is often used for image recognition tasks?
Response:

A. Linear Regression
B. Convolutional Neural Network (CNN)
C. Decision Tree
D. K-Nearest Neighbors (KNN)

Answer: B

Question: 3

What is one advantage of using cloud-based AI services?
Response:

A. Unlimited storage without cost
B. Elimination of data preprocessing
C. Reduced network security risks
D. Immediate access to specialized hardware and scalability

Answer: D

Question: 4

Which AI technique is best suited for analyzing customer purchase history and suggesting similar products?
Response:

A. Supervised learning
B. Unsupervised learning
C. Reinforcement learning
D. Deep learning

Answer: A

Question: 5

In AI ethics, which principle stresses the importance of keeping users informed about how AI is used?
Response:

A. Transparency
B. Efficiency
C. Reliability
D. Security

Answer: A

Question: 6

Which of the following metrics is typically used to evaluate classification models?
Response:

A. Mean Absolute Error
B. Root Mean Squared Error
C. Accuracy
D. R-squared

Answer: C

Question: 7

In machine learning, what is a labeled dataset used for?
Response:

A. For unsupervised learning

B. For supervised learning
C. To store neural network data
D. To enhance hardware performance

Answer: B

Question: 8

Which of the following is commonly used to train an AI model to identify patterns in images?
Response:

A. Decision trees
B. Random forest
C. Convolutional Neural Networks (CNNs)
D. Linear regression

Answer: C

Question: 9

Choose the correct features of a decision tree:
Response:

A. Splits data based on attributes
B. Organizes data in a linear sequence
C. Utilizes a tree-like structure
D. Requires labeled data

Answer: A,C,D

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