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BCS Artificial Intelligence Essentials

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Question: 1

What does the Chinese Room argument in AI philosophy suggest?
Response:

- A. AI can create original ideas
- B. Machines can understand and interpret language
- C. AI can simulate human understanding but not replicate it
- D. AI is superior to human intelligence

Answer: C

Question: 2

Which of the following is an example of a supervised learning task?
Response:

- A. An algorithm organizing news articles into different topics without prior labels
- B. A chatbot learning to communicate by observing human conversations
- C. An algorithm predicting house prices based on location, size, and other features
- D. A computer program playing and learning a game by itself

Answer: C

Question: 3

What is a major ethical challenge posed by AI?
Response:

- A. Easier recreational activities
- B. Reduced digital connectivity
- C. Potential for biased decision-making
- D. Enhanced traditional craftsmanship

Answer: C

Question: 4

How could AI contribute to future personalized healthcare?

Response:

- A. By giving the same treatment to every patient
- B. Through tailored treatment plans based on individual data
- C. Reducing the need for doctors in treatment
- D. Focusing only on pharmaceutical advancements

Answer: B

Question: 5

Who is often quoted as having defined Machine Learning?

Response:

- A. Marvin Minsky
- B. Tom Mitchell
- C. Alan Turing
- D. Sir James Lighthill

Answer: B

Question: 6

What part of the human body is the Artificial Neural Network based on?

Response:

- A. Digestive system
- B. Brain
- C. Spinal Cord
- D. Endocrine System

Answer: B

Question: 7

What is the primary difference between Artificial Intelligence (AI) and Human Intelligence (HI)?

Response:

- A. AI processes information faster than HI
- B. AI is capable of emotional reasoning

- C. HI can process abstract concepts, unlike AI
- D. HI relies on computational algorithms

Answer: C

Question: 8

Which of these is a type of machine learning?
Response:

- A. Supervised learning
- B. Algorithmic learning
- C. Binary learning
- D. Hardware learning

Answer: A

Question: 9

What is a significant challenge in AI development?
Response:

- A. Finding the right color for robots
- B. Making AI systems affordable
- C. Ensuring AI systems can perform basic arithmetic
- D. Ensuring ethical use and avoiding bias

Answer: D

Question: 10

What challenge does AI pose in terms of data privacy?
Response:

- A. It guarantees absolute data privacy
- B. AI does not interact with data
- C. Risk of privacy breaches with increased data collection
- D. Slows down data processing, ensuring privacy

Answer: C

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