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BAIE

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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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