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Question: What does AI stand for?

- A) Augmented Intelligence
- B) Artificial Intelligence
- C) Advanced Intelligence
- D) Alternative Intelligence

Correct Answer: B

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Question: When did the field of AI formally emerge?

- A) 1945
- B) 1956
- C) 1960
- D) 1980

Correct Answer: B

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Question: Which of the following is NOT a core concept in AI?

- A) Algorithms
- B) Models
- C) Data
- D) Quantum Entanglement

Correct Answer: D

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Question: What is Narrow AI also known as?

- A) Strong AI
- B) General AI

C) Weak AI

D) Superintelligent AI

Correct Answer: C

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Question: Which subset of machine learning uses multi-layered neural networks?

A) Supervised Learning

B) Unsupervised Learning

C) Reinforcement Learning

D) Deep Learning

Correct Answer: D

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Question: Which AI field focuses on enabling machines to understand human language?

A) Computer Vision

B) Robotics

C) Natural Language Processing

D) Expert Systems

Correct Answer: C

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Question: What is a key ethical concern related to AI?

A) Algorithmic bias

B) Increased job opportunities

C) Improved medical diagnostics

D) Enhanced educational personalization

Correct Answer: A

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Question: What is a major challenge in developing robust AI systems?

- A) Abundance of high-quality data
- B) Low computational costs
- C) Obtaining high-quality data
- D) Perfectly aligned AI behavior with human values from the outset

Correct Answer: C

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Question: Which of these is NOT mentioned as a tool or framework used in AI development?

- A) TensorFlow
- B) PyTorch
- C) Java
- D) Scikit-learn

Correct Answer: C

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Question: What type of AI surpasses human intelligence across all domains, at least theoretically?

- A) Narrow AI
- B) General AI
- C) Superintelligent AI
- D) Expert Systems

Correct Answer: C