

Exam Name - Certified Artificial Intelligence Professional (CAIP)[™]

Sample Exam

1. Which are key components of MLOps frameworks? (Choose two)

- A. Automated training pipelines
- B. Model selection UI
- C. Network sniffing
- D. Writing marketing content

Answer **A,D**

2. Which business risks are relevant to feature engineering? (Choose two)

- A. Ethical bias in features
- B. Increased model transparency
- C. Feature leakage from target
- D. Cross-validation accuracy

Answer **A,C**

3. When is standardization preferred over normalization?

- A. When feature ranges are identical
- B. With binary data
- C. During string encoding
- D. When algorithms assume Gaussian distribution

Answer **D**

4. Why is model versioning important?

- A. It improves UI design
- B. Manages hyperparameter ranges
- C. Tracks performance across model iterations
- D. Labels datasets

Answer **C**

5. What type of data requires tokenization as preprocessing?

- A. Text
- B. Image
- C. Numerical
- D. Audio

Answer **A**

6. In AI, what does "autonomous systems" refer to?

- A. Systems needing constant supervision
- B. Systems requiring internet connection
- C. Systems that operate independently without human intervention
- D. Systems that are manually controlled

Answer **C**