

Azure - AI_102

Multiple Choice Questions

Note: Select the most appropriate answer. Only one option is correct.

1. **Which of the following is a primary advantage of Foundry Foundry Local?**
 - A) Enhanced privacy and reduced latency
 - B) Higher dependency on cloud environments
 - C) Limited hardware support
 - D) Requires constant network connection
2. **What is the ONNX Runtime used for in Foundry Foundry Local?**
 - A) To scale AI models to the cloud environment
 - B) To run ONNX models locally across hardware types
 - C) To support only NVIDIA GPUs
 - D) To provide network optimization for AI
3. **Which hardware types are supported by Foundry Foundry Local?**
 - A) Only AMD CPUs
 - B) Only NVIDIA GPUs
 - C) Diverse hardware including CPUs, GPUs, and NPUs
 - D) Apple silicon exclusively
4. **What does the Foundry Local CLI primarily help with?**
 - A) Managing model lifecycle operations
 - B) Performing cloud-based inference only
 - C) Limiting the integration of new models
 - D) Optimizing network latency
5. **Which practice enhances AI model performance in Foundry Foundry Local?**
 - A) Using default FP32 model formats
 - B) Using quantized models such as INT8
 - C) Avoiding disk encryption
 - D) Running models exclusively on CPU
6. **What is the recommended solution for slow inference speeds?**
 - A) Using cloud-hosted models
 - B) Leverage GPU-optimized or quantized models
 - C) Avoid using CLI commands
 - D) Stop using Foundry Foundry Local