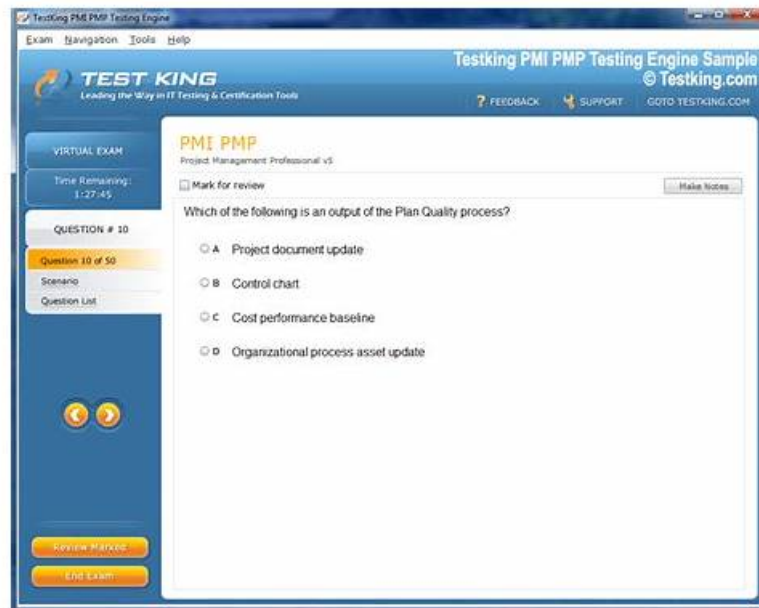


# Exam NCP-AIO Questions - NCP-AIO Reliable Test Testking



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## NVIDIA AI Operations Sample Questions (Q11-Q16):

### NEW QUESTION # 11

A system administrator needs to optimize the delivery of their AI applications to the edge.  
What NVIDIA platform should be used?

- A. NetQ
- B. Base Command Manager
- C. Fleet Command
- D. Base Command Platform

Answer: C

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

NVIDIA Fleet Command is the platform designed specifically to optimize and manage the deployment and delivery of AI applications at the edge. It enables secure and scalable orchestration of AI workloads across distributed edge devices, providing lifecycle management, remote monitoring, and updates. Fleet Command facilitates running AI applications closer to where data is generated (edge), improving latency and operational efficiency.

\* Base Command Platform and Base Command Manager primarily target data center and AI cluster management for configuration, monitoring, and troubleshooting.

\* NetQ is focused on network telemetry and network state monitoring rather than application delivery.

Therefore, for AI application delivery and optimization at the edge, Fleet Command is the recommended NVIDIA platform.

### NEW QUESTION # 12

An administrator is troubleshooting issues with NVIDIA GPUDirect storage and must ensure optimal data transfer performance. What step should be taken first?

- A. Upgrade the CPU to a higher clock speed.
- **B. Check for compatible RDMA-capable network hardware and configurations.**
- C. Increase the GPU's core clock frequency.
- D. Install additional GPU memory (VRAM).

**Answer: B**

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

GPUDirect Storage performance relies heavily on RDMA-capable network hardware and proper configuration to enable direct memory access between storage and GPUs, bypassing CPU involvement for faster data transfers. Therefore, the first troubleshooting step should be to verify that RDMA-capable hardware is present and correctly configured. Adjusting GPU clocks, CPU speed, or GPU memory does not address the fundamental networking requirement for GPUDirect Storage.

### NEW QUESTION # 13

You are deploying a VMI container using Kubernetes and want to ensure that your container is scheduled on a node with at least one NVIDIA GPU. Which Kubernetes feature is BEST suited for this requirement?

- A. Taints and Tolerations
- B. Pod Disruption Budgets
- C. Horizontal Pod Autoscaling
- D. Resource Quotas
- **E. Node Affinity**

**Answer: E**

Explanation:

Node Affinity allows you to specify rules for scheduling pods onto specific nodes based on labels or other node properties. In this case, you would use node affinity to target nodes with the 'nvidia.com/gpu' label.

### NEW QUESTION # 14

You are monitoring the resource utilization of a DGX SuperPOD cluster using NVIDIA Base Command Manager (BCM). The system is experiencing slow performance, and you need to identify the cause.

What is the most effective way to monitor GPU usage across nodes?

- A. Use nvidia-smi on each node to monitor GPU utilization manually.
- **B. Use the Base View dashboard to monitor GPU, CPU, and memory utilization in real-time.**
- C. Check the job logs in Slurm for any errors related to resource requests.
- D. Run the top command on each node to check CPU and memory usage.

**Answer: B**

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

The Base View dashboard in NVIDIA Base Command Manager provides a centralized and real-time overview of GPU, CPU, and memory utilization across all nodes in the DGX SuperPOD cluster. This tool allows administrators to quickly identify bottlenecks and resource usage patterns efficiently, unlike manually checking logs or running commands node-by-node.

#### NEW QUESTION # 15

You are implementing a DOCA application on a BlueField-3 DPU that requires secure communication with a remote server. Which of the following methods can be used to establish a secure connection, and what are the key considerations?

- **A. Using IPsec:** Configure IPsec tunnels between the DPU and the remote server for secure IP-layer communication, considering encryption algorithms and authentication methods.
- **B. Using TLS/SSL:** Implement TLS/SSL encryption for all communication channels, ensuring proper certificate management and key exchange.
- **C. Using DOCA Comm Channel with encryption:** Enable encryption within the DOCA Comm Channel for secure control message exchange, managing encryption keys appropriately.
- **D. Using MACsec:** Implement MACsec on ethernet to ensure communication link level security.
- **E. Using SSH tunneling:** Establish an SSH tunnel between the DPU and the remote server to forward traffic securely, ensuring proper authentication and authorization.

**Answer: A,B,E**

Explanation:

TLS/SSL, IPsec, and SSH tunneling are all viable options for establishing secure communication. Key considerations include certificate management, encryption algorithms, authentication methods, and key exchange mechanisms. MACsec is more of a link level security. Comm channel doesn't have security mechanism defined.

#### NEW QUESTION # 16

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