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NVIDIA NCP-AIN 시험요강:

주제	소개
주제 1	• InfiniBand Configuration, Optimization, Security, and Troubleshooting: This section of the exam measures the skills of Data Center Network Administrators and covers the configuration and operational maintenance of NVIDIA InfiniBand switches. It includes setting up InfiniBand fabrics for multi-tenant environments, managing subnet configurations, testing connectivity, and using UFM to troubleshoot and analyze issues. It also focuses on validating rail-optimized topologies for optimal network performance.
주제 2	• Spectrum-X Configuration, Optimization, Security, and Troubleshooting: This section of the exam measures the skills of Network Performance Engineers and covers configuring, managing, and securing NVIDIA Spectrum-X switches. It includes setting performance baselines, resolving performance issues, and using diagnostic tools such as CloudAI benchmark, NCCL, and NetQ. It also emphasizes leveraging DPUs for network acceleration and using monitoring tools like Grafana and SNMP for telemetry analysis.
주제 3	• AI Network Architecture: This section of the exam measures the skills of AI Infrastructure Architects and covers the ability to distinguish between AI factory and AI data center architectures. It includes understanding how Ethernet and InfiniBand differ in performance and application, and identifying the right storage options based on speed, scalability, and cost to fit AI networking needs.

>> NCP-AIN퍼펙트 최신버전 덤프샘플 <<

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최신 NVIDIA-Certified Professional NCP-AIN 무료샘플문제 (Q24-Q29):

질문 # 24

You are troubleshooting connectivity issues in your InfiniBand network and need to test basic connectivity between nodes. Which command should you use to test basic connectivity between InfiniBand nodes?

- A. ping
- **B. ibping**
- C. traceroute
- D. ibnetdiscover

정답: B

설명:

The tool specifically designed for testing InfiniBand connectivity is **ibping**. It functions similarly to the traditional ping utility but is optimized for InfiniBand fabrics.

From the NVIDIA InfiniBand Diagnostic Utilities Documentation:

"ibping tests the connectivity of InfiniBand nodes by sending management datagrams (MADs) and verifying the response from the destination LID or GUID."

- * Tests basic node-to-node reachability
- * Supports testing via LID, GUID, or port number
- * Helps verify subnet manager routing and fabric health

Incorrect Options:

- * ping and traceroute are IP-based, not fabric-aware.
- * ibnetdiscover maps topology but doesn't test live connectivity.

Reference: InfiniBand Diagnostic Tools - ibping

질문 # 25

You are planning to deploy a large-scale Spectrum-X network for AI workloads. Before physical implementation, you want to validate the network design and configuration using a digital twin approach.

Which NVIDIA tool would be most appropriate for creating and simulating a digital twin of your Spectrum-X network?

- **A. NVIDIA Air**
- B. NVIDIA Base Command Manager
- C. NVIDIA Omniverse
- D. NVIDIA NetQ

정답: A

설명:

NVIDIA Air is a cloud-based network simulation tool designed to create digital twins of data center infrastructure, including Spectrum-X networks. It allows users to model switches, SuperNICs, and storage components, enabling the simulation, validation, and automation of network configurations before physical deployment. This facilitates Day 0, 1, and 2 operations, ensuring that network designs are tested and optimized for AI workloads.

Reference Extracts from NVIDIA Documentation:

- * "NVIDIA Air enables cloud-scale efficiency by creating identical replicas of real-world data center infrastructure deployments."
- * "NVIDIA Air allows users to model data center deployments with full software functionality, creating a digital twin. Transform and accelerate time to AI by simulating, validating, and automating changes and updates."
- * "NVIDIA Air supports simulation of NVIDIA Spectrum Ethernet (Cumulus Linux and SONiC) switches and NVIDIA BlueField DPUs and SuperNICs as well as the NetQ network operations toolset."

질문 # 26

What is the total throughput of the SN5600 Spectrum-X switch?

- **A. 51.2 terabits per second**
- B. 25.6 terabits per second
- C. 12.8 petabits per second
- D. 102.4 gigabits per second

정답: A

설명:

The SN5600 smart-leaf/spine/super-spine switch offers 64 ports of 800GbE in a dense 2U form factor. The SN5600 offers diverse connectivity in combinations of 1 to 800GbE and boasts an industry-leading total throughput of 51.2Tb/s.

Reference:NVIDIA Spectrum SN5600 Ethernet Switch - Blum

질문 # 27

You are designing a new AI data center for a research institution that requires high-performance computing for large-scale deep learning models. The institution wants to leverage NVIDIA's reference architectures for optimal performance.

Which NVIDIA reference architecture would be most suitable for this high-performance AI research environment?

- A. NVIDIA DGX Cloud
- B. NVIDIA Base Command Platform
- C. NVIDIA LaunchPad
- D. NVIDIA DGX SuperPOD

정답: D

설명:

The NVIDIA DGX SuperPOD is a turnkey AI supercomputing infrastructure designed for large-scale deep learning and high-performance computing workloads. It integrates multiple DGX systems with high-speed networking and storage solutions, providing a scalable and efficient platform for AI research institutions. The architecture supports rapid deployment and is optimized for training complex models, making it the ideal choice for environments demanding top-tier AI performance.

Reference:DGX SuperPOD Architecture - NVIDIA Docs

질문 # 28

What is the purpose of configuring NVUE to ignore Linux files?

- A. Reduce NVUE memory utilization to optimize performance.
- B. Improve Cumulus security by reducing the attack surface.
- C. Enable pushing of configuration through Ansible template files.
- D. Enable the persistent manipulation of specific settings using both NVUE and flat-file approaches.

정답: D

설명:

Configuring NVUE to ignore certain underlying Linux files allows administrators to manage specific settings manually or through automation tools like Ansible without NVUE overwriting these configurations. This approach enables the persistent manipulation of settings using both NVUE and flat-file methods, providing flexibility in network management.

질문 # 29

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