

Quiz 2026 Efficient NVIDIA NCP-AIN Test Guide Online



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NVIDIA-Certified Professional AI Networking Sample Questions (Q57-Q62):

NEW QUESTION # 57

You're designing a multi-GPU system for AI training using NVIDIA GPUs with NVLink connections. You need to maximize inter-GPU communication bandwidth. Which feature included in NCCL allows for improved communication between GPUs and NICs?

- A. PXN
- B. Adaptive Routing
- C. SHARP v2
- D. Graph Search Optimization

Answer: A

Explanation:

The correct answer is PXN (Peer eXchange Network).

NEW QUESTION # 58

You are optimizing an InfiniBand network for AI workloads that require low-latency and high-throughput data transfers. Which feature of InfiniBand networks minimizes CPU overhead during data transfers?

- A. TCP/IP Offloading
- B. SHARP
- **C. Direct Memory Access (DMA)**
- D. PKey

Answer: C

Explanation:

Direct Memory Access (DMA) in InfiniBand networks allows data to be transferred directly between the memory of two devices without involving the CPU. This capability significantly reduces CPU overhead, lowers latency, and increases throughput, making it ideal for AI workloads that demand efficient data transfers.

NEW QUESTION # 59

You are implementing a multi-tenant environment on your Spectrum-X switches for different departments in your organization. You need to ensure that each department's network traffic is isolated and secure. Which Spectrum-X security feature would be most effective in creating isolated network environments for each department?

- A. Enable Link Layer Discovery Protocol (LLDP)
- **B. Configure Virtual Routing and Forwarding (VRF)**
- C. Set UP Port Mirroring
- D. Implement Access Control Lists (ACLs)

Answer: B

Explanation:

Virtual Routing and Forwarding (VRF) is the most effective method to achieve network segmentation and isolation in a multi-tenant environment.

NEW QUESTION # 60

What is the basic functionality of an IB Router?

- A. Connecting Ethernet switches to an InfiniBand fabric
- **B. Connecting two (or more) InfiniBand fabrics**
- C. Connecting SAN to an InfiniBand fabric
- D. Connecting NVLink domains to an InfiniBand fabric

Answer: B

Explanation:

An InfiniBand (IB) Router connects two or more InfiniBand subnets, making it possible for nodes in different subnets to communicate through route-managed communication.

From the official NVIDIA InfiniBand Routers Documentation:

"An InfiniBand router provides connectivity between two or more InfiniBand subnets, enabling communication between hosts that are not on the same subnet while preserving isolation and scalability."

* Ensures fabric scalability by allowing subnet segmentation.

* Uses LID routing across subnet managers (SMs).

* Essential in large clusters with thousands of nodes.

Incorrect Options:

* A and B are incorrect: InfiniBand does not connect directly to Ethernet or SANs without a gateway.

* C is unrelated: NVLink is a GPU interconnect, not tied to InfiniBand routers.

Reference: NVIDIA InfiniBand Routers Guide

NEW QUESTION # 61

You are configuring an InfiniBand network for an AI cluster and need to install the appropriate software stack. Which NVIDIA software package provides the necessary drivers and tools for InfiniBand configuration in Linux environments?

- **A. MLNX_OFED**
- B. NVIDIA GPU Cloud
- C. CUDA Toolkit
- D. NVIDIA Container Runtime

Answer: A

Explanation:

MLNX_OFED (Mellanox OpenFabrics Enterprise Distribution) is an NVIDIA-tested and packaged version of the OpenFabrics Enterprise Distribution (OFED) for Linux. It provides the necessary drivers and tools to support InfiniBand and Ethernet interconnects using the same RDMA (Remote Direct Memory Access) and kernel bypass APIs. MLNX_OFED enables high-performance networking capabilities essential for AI clusters, including support for up to 400Gb/s InfiniBand and RoCE (RDMA over Converged Ethernet).

Reference Extracts from NVIDIA Documentation:

* "MLNX_OFED is an NVIDIA tested and packaged version of OFED that supports two interconnect types using the same RDMA (remote DMA) and kernel bypass APIs called OFED verbs - InfiniBand and Ethernet."

* "Up to 400Gb/s InfiniBand and RoCE (based on the RDMA over Converged Ethernet standard) over 10/25/40/50/100/200/400GbE are supported."

NEW QUESTION # 62

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