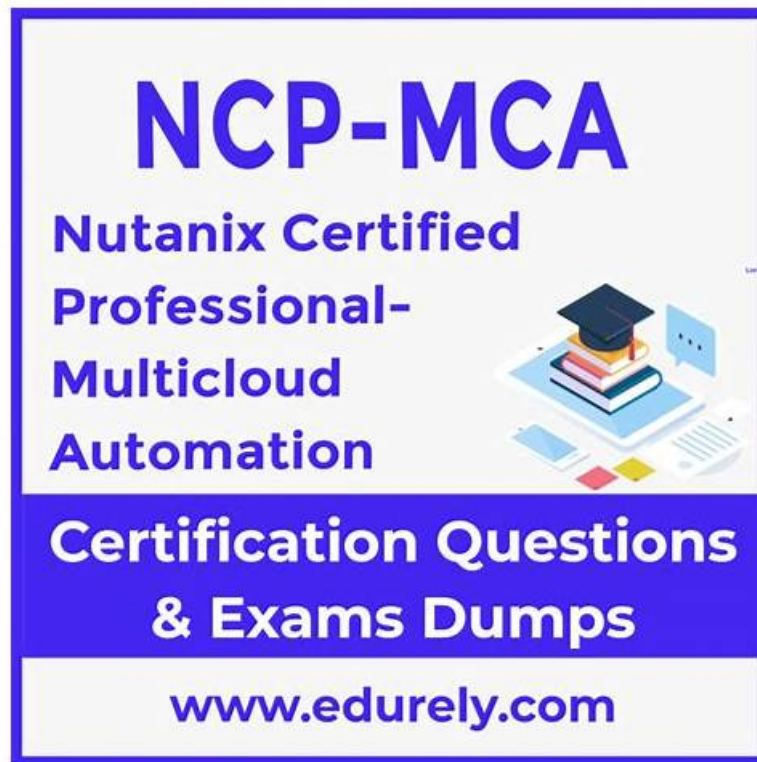


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NVIDIA-Certified Professional AI Networking Sample Questions (Q22-Q27):

NEW QUESTION # 22

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

- A. 51.2 terabits per second

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

Answer: A

Explanation:

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

NEW QUESTION # 23

How does Spectrum-X achieve network isolation for multiple tenants?

- A. By implementing a Layer 3 Virtual Network Identifier (L3VNI) per VRR
- B. By assigning unique IP address ranges to each tenant.
- C. Using manual configuration of access control lists (ACLs).
- D. By implementing physical network segmentation.

Answer: A

Explanation:

Spectrum-X achieves network isolation in multi-tenant environments by implementing Layer 3 Virtual Network Identifiers (L3VNIs) per Virtual Routing and Forwarding (VRF) instance. This approach allows each tenant to have a separate routing table and network segment, ensuring that traffic is isolated and secure between tenants.

Reference Extracts from NVIDIA Documentation:

* "Spectrum-X enhances multi-tenancy with performance isolation to ensure tenants' AI workloads perform optimally and consistently."

NEW QUESTION # 24

What are two methods for accessing the operating system on a BlueField DPU?

Pick the 2 correct responses below

- A. Via rshim over a USB connection on the host
- B. Via the rshim interface over the PCIe bus
- C. Via the networking interfaces (data ports) in NIC mode
- D. Via the Redfish API

Answer: A,B

Explanation:

Accessing the BlueField DPU Operating System (OS) is possible through rshim, either over PCIe or USB, and via SSH through the OOB interface when in DPU mode.

From the NVIDIA BlueField Software Documentation:

"You can access the BlueField OS through the rshim interface. The rshim module enables host-to-DPU communication either via PCIe (default) or USB."

* B. rshim over PCIe: Default when BlueField is installed in a host.

* D. rshim over USB: Useful for provisioning or systems without PCIe drivers.

Incorrect Options:

* A (NIC mode): BlueField acts as a transparent NIC; OS access is not available to the host.

* C (Redfish): Redfish is for out-of-band management, not direct OS-level access.

Reference: Accessing BlueField OS - rshim via PCIe and USB Methods

NEW QUESTION # 25

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

Answer: D

Explanation:

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

From the NVIDIA Cumulus Linux Documentation - VRF Section:

"VRF allows multiple instances of routing tables to coexist within the same switch, effectively isolating traffic between tenants or departments." Each department can:

- * Operate in its own VRF domain
- * Have independent routing tables
- * Maintain strict separation of Layer 3 paths

Incorrect Options:

- * A (Port Mirroring)- Used for traffic monitoring, not isolation.
- * C (ACLs)- Useful for fine-grained filtering, but not scalable tenant isolation.
- * D (LLDP)- Used for neighbor discovery, not security or isolation.

Reference: Cumulus Linux - VRF Support on Spectrum Switches

NEW QUESTION # 26

You are automating the deployment of a Spectrum-X network using Ansible. You need to ensure that the playbooks can handle different switch models and configurations efficiently.

Which feature of the NVIDIA NVUE Collection helps simplify the automation by providing pre-built roles for common network configurations?

- A. Collection libraries
- B. Collection plugins
- **C. Collection roles**
- D. Collection modules

Answer: C

Explanation:

The NVIDIA NVUE Collection for Ansible includes pre-built roles designed to streamline automation tasks across various switch models and configurations. These roles encapsulate common network configurations, allowing for efficient and consistent deployment.

By utilizing these roles, network administrators can:

- * Apply standardized configurations across different devices.
- * Reduce the complexity of playbooks by reusing modular components.
- * Ensure consistency and compliance with organizational policies.

This approach aligns with Ansible best practices, promoting maintainability and scalability in network automation.

Reference: NVIDIA NVUE Collection Documentation - Ansible Roles

NEW QUESTION # 27

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