



4A0-N01^{Q&As}

Nuage Networks Virtualized Cloud Services (VCS) Fundamentals

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QUESTION 1

Which mapping between a VSD service abstraction and an overlay service instance is correct?

- A. Domain- VPRN service instance
- B. Zone-VPLS service instance
- C. Subnet-VPRN service instance
- D. Virtual machine -SAP

Correct Answer: A

Reference: <https://matscloud.blogspot.com/2017/06/nuage-networks-vsp-deep-dive.html>

QUESTION 2

Which of the following is a solution to create virtual machines in which the server runs the hypervisor as a specialized operating system and, as a consequence, there is no need for a conventional operating system?

- A. Kernel
- B. Container
- C. Native hypervisor
- D. Hosted hypervisor

Correct Answer: B

QUESTION 3

Which protocol is used for VSC federation?

- A. BGP VPN-IPv4
- B. BGP EVPN
- C. Openflow
- D. XMPP

Correct Answer: C

The VSC uses standard protocols to peer with existing networks, allowing it to discover full network topology and reachability. Through Openflow, it distributes relevant switching and routing information to hypervisors within the virtualized datacenter network.

Reference: <http://www.nuagenetworks.net/wp-content/uploads/2015/08/NuageNetworks-ArchitectureWhite-Paper.pdf>



QUESTION 4

If we compare a Nuage Virtual Service Node to a physical service router, which module is VSC mapped to?

- A. Switch fabric
- B. Line card
- C. CPU module
- D. Internal clock

Correct Answer: A

The switching fabric is independent of the bus technology and infrastructure used to move data between nodes and also separate from the router. The term is sometimes used to mean collectively all switching hardware and software in a network.

Reference: <https://searchstorage.techtarget.com/definition/switching-fabric>

QUESTION 5

What is the difference between host vPort and bridge vPort?

- A. A host vPort is provisioned on VRS-G, while a bridge vPort is provisioned on VSG.
- B. A host vPort is provisioned for VLAN traffic, while a bridge vPort is for VxLAN traffic.
- C. A host vPort only supports one VLAN, while a bridge vPort can be configured with multiple VLANs.
- D. A host vPort requires static MAC address configuration, while a bridge vPort learns MAC addresses dynamically.

Correct Answer: A

Bridge vPort hosted in Nuage VSG/VSA Gateways Software, VRS and VRS-G hosted vPort

Reference: <https://matscloud.blogspot.com/2017/06/nuage-networks-vsp-deep-dive.html>

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