

Nutanix

NCP-NS

Nutanix Certified Professional Network & Security v7.5

Questions & Answers (Demo)

Version: 4.0

Question: 1

What does placing a policy in Monitor mode accomplish?

- A. Visualizes discovered traffic that matches the policy.
- B. Blocks traffic that does not match the policy.
- C. Enables hitlogs for traffic that matches the policy.
- D. Redirects discovered traffic to a monitoring device.

Answer: A

Explanation:

Question: 2

An administrator sets up a VPN between two Nutanix VPCs in different Availability Zones. After deployment, the VPN tunnel shows as Up, but traffic between the VPCs is not flowing.

Which configuration step is most likely missing?

- A. NAT policy on each of the VPC routers
- B. IPsec encryption settings on the VPN profile
- C. MTU adjustment on the AHV hosts
- D. Static routes for remote subnets on the VPC

Answer: D

Explanation:

Question: 3

An administrator plans to upgrade a Nutanix cluster running AHV and Prism Central. The current cluster is on AOS 6.10, and the administrator wants to move to AOS 7.3 while ensuring all components remain compatible.

What is the correct upgrade order to minimize downtime and maintain cluster functionality?

- A. Upgrade CVMs -> Upgrade cluster AOS -> Upgrade Prism Central -> Upgrade AHV hosts
- B. Upgrade cluster AOS -> Upgrade AHV hosts -> Upgrade Prism Central -> Upgrade CVMs
- C. Upgrade Prism Central -> Upgrade AHV hosts -> Upgrade CVMs -> Upgrade cluster AOS
- D. Upgrade AHV hosts -> Upgrade cluster AOS -> Upgrade Prism Central -> Upgrade CVMs

Answer: A

Explanation:

Question: 4

Which step is required to prepare an AHV cluster for Flow Virtual Networking?

- A. Assign all VMs to a single VLAN before enabling Flow.
- B. Configure static routes for all overlay networks before enabling Flow.
- C. Disable all existing microsegmentation policies to allow virtual networking.
- D. Ensure all CVMs have network connectivity to Prism Central.

Answer: D

Explanation:

Question: 5

An administrator is deploying a multi-tier application on a Nutanix AHV cluster. The Web tier needs to be accessible from the internet, the App tier must communicate only with the Web tier and the Database tier, and the Database tier should accept traffic only from the App tier.

The administrator must determine the correct configuration to ensure secure, reliable connectivity for the Web tier while maintaining isolation from the Internet for the App and Database tiers.

Which connectivity option should the administrator implement to meet the requirements?

- A. Assign direct external IPs to all VMs in the VPC.
- B. Use overlay networks for the Web tier to provide internet access.
- C. Assign Floating IP assignments to Web tier only.
- D. Connect all tiers directly to the external network with no NAT.

Answer: C

Explanation: