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**Exam** : **NCP-NS**

**Title** : Nutanix Certified Professional  
Network & Security v6.10

**Vendor** : Nutanix

**Version** : DEMO

**NO.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

**NO.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

**NO.3** An administrator is designing a Transit VPC to provide shared corporate services (e.g., DNS) for two tenant VPCs:

VPC-A requires WAN access using NAT.

VPC-B requires WAN access without NAT.

Both VPCs connect to the Transit VPC for shared services hosted on the corporate network.

Shared services residing in the Transit VPC use routed IP addressing for WAN connectivity.

Which two configuration elements should the administrator implement on the Transit VPC? (Choose two.)

- A. Create two Overlay external subnets in the Transit VPC: one for VPC-A and one for VPC-B.
- B. Use one Overlay external subnet in the Transit VPC to which both VPCs will connect.
- C. Associate one No-NAT external VLAN to the Transit VPC router for underlay connectivity.
- D. Associate both a NAT and a No-NAT external VLAN to the Transit VPC to support separate egress paths.

**Answer:** B,C

**NO.4** A VM with IP address 172.20.9.5 resides on a subnet with CIDR 172.20.9.0/24. The VPC is successfully peered via BGP with an external router... External networks outside the VPC are unable to reach the VM.

What configuration change should be made to enable reachability for the VM?

- A. Modify the ERP values within the VPC to advertise a CIDR of 172.20.8.0/22
- B. Apply a PBR rule for the VM's address forwarding traffic to the IP of the No-NAT external Gateway address
- C. Associate a NAT external network to the VPC and apply a floating IP address to the VM
- D. Apply a default route to the VPC sending all traffic to the NAT External Network

**Answer:** A

**NO.5** 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

**NO.6** 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

**NO.7** 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

**NO.8** An administrator must delegate management of a single tenant VPC to a junior engineer. The engineer should be able to modify that VPC but must not see or change any other VPCs or networking configurations in Prism Central.

The administrator wants to meet this requirement using RBAC.

Which action should the administrator take to meet this requirement?

- A. Assign the Network Infrastructure Admin role and restrict its scope to the desired VPC.
- B. Assign the VPC Admin role and restrict its scope to the desired VPC.
- C. Assign a Custom Role cloned from Network Infrastructure Admin and restrict its scope to the desired VP
- D. Assign a Custom Role cloned from VPC Admin and restrict its scope to the desired VPC.

**Answer:** B

**NO.9** An administrator uses Nutanix Flow to secure a three-tier application (Web, App, and Database tiers).

After observing the traffic, they find that:

The Web tier communicates with the App tier over HTTP (port 80)

The App tier communicates with the Database tier over TCP port 1433

The Database tier does not initiate connections

The Web tier receives inbound HTTP traffic from the corporate DMZ on port 8080 No other traffic should be allowed What should the administrator do to document and then securely apply these flows in Nutanix Flow?

- A.** Use Flow Network Visualization to capture observed flows and convert them into microsegmentation security policies.
- B.** Add all VMs to a single security policy to simplify communication.
- C.** Disable traffic-flow discovery and configure all policies manually.
- D.** Manually create isolation policies between all VMs in the environment.

**Answer:** A

**NO.10** What is the additional resource requirement for each Prism Central VM when enabling Flow Virtual Networking on a Small Prism Central deployment?

- A.** 2 GB of memory and 1 vCPUs
- B.** 3 GB of memory and 2 vCPUs
- C.** 4 GB of memory and 3 vCPUs
- D.** 5 GB of memory and 4 vCPUs

**Answer:** C

**NO.11** How can the administrator discover the root cause of the issue?

- A.** Confirm that Inter-VM connectivity is enabled within the VM networking settings and that VMs in the Database tier are configured correctly to accept inbound traffic.
- B.** Check if traffic isolation has been configured on the Database tier and ensure that there is no policy preventing App tier communication with the Database tier.
- C.** Check the security policies again to ensure that the rule allowing port 3306 from Web -> Database is applied and active, then check the policy enforcement mode to ensure it is in Enforcement Mode.
- D.** Verify that the port 3306 is open on the external gateway and that SNAT is not being applied for internal communication.

**Answer:** C