

# 2V0-642<sup>Q&As</sup>

VMware Certified Professional 6 - Network Virtualization 6.2 Exam

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#### **QUESTION 1**

Which tool is used to display VXLAN connection information?

- A. pktcap-uw
- B. NSX Controller CLI
- C. esxtop
- D. VDS Health Check

Correct Answer: B

# **QUESTION 2**

A security administrator needs to create a Security Group based on an Active Directory group. However, AD Groups are not available as an option. What must the administrator configure before AD Groups are available?

- A. Guest Introspection virtual machines must be joined to the domain
- B. Inventory Service must be registered with a domain account
- C. NSX Manager must be registered with Active Directory
- D. NSX Controller must be registered with Active Directory

Correct Answer: C

# **QUESTION 3**

Which vSphere network object abstracts the physical network, provides access-level switching in the hypervisor and enables support for overlay networking?

- A. Standard Switch
- B. Distributed Port Group
- C. Distributed Switch
- D. Logical Switch

Correct Answer: C

# **QUESTION 4**

What are the correct steps for connecting a virtual machine to a logical switch?

A. Select the logical switch, select the virtual machine, click the Add Virtual Machine icon, select the vNIC to connect.



- B. Select the logical switch, click the Add Virtual Machine Icon, select the VM, select the vNIC to connect.
- C. Select the vNIC, click the Add Virtual Machine Icon, select the logical switch.
- D. Click the Add Virtual Machine icon, select the logical switch, vNIC to connect.

Correct Answer: B

# **QUESTION 5**

An NSX administrator is creating a filter as shown below.

Genera	nager (10,110,8 <b>Ethernet</b> ) <b>X</b> = <b>1</b> = <b>1</b>	Partner security	vservices				
No.	Apply Filter			×	Destination		
<ul><li>♥ 1</li></ul>	Source: Destination:			Select ∨M	* any	* ai	
• 2	Action:	Any	and the states of the	•	any	• ai	
Secu	Enabled:	Any					
v Defa	Logging:	Any	the state services in	-			
• 3	Name Comments:				• any	• ar	
• 4	Rule Id:	1			• any		
€ 5	Specify Service     Service     Select Service			elect Service	• any		
• 6	O Specify Pro	tocol			* any	* ai	
	Protocol:	Any		A STATE A			
	Destination I	Port					
	Sub Protocol Any						
	Source port						
			Apply	Close			

What would be the purpose of creating a filter?

- A. To quickly add a new rule.
- B. To temporarily filter traffic.



- C. To quickly remove a rule.
- D. To quickly identify rules.

Correct Answer: D

### **QUESTION 6**

Which two statements are true regarding L2 Bridges and Distributed Logical Routers? (Choose two.)

- A. There can only be one instance of an L2 Bridge on a DLR.
- B. Each L2 bridge instance can map to multiple VLANs.
- C. Each L2 bridge instance can only map to a single VLAN.
- D. There can be multiple instances of an L2 bridge on a DLR.

Correct Answer: CD

#### **QUESTION 7**

You have deployed an Edge Services Gateway with the following interface configuration:

VNICH 1	Name	IP Address	Subnet Prefix Length	Connected To
0	Uplink	192.168.100.3*	24	vds-mgt_Uplink Network
		192.168.100.4		
1	Transit-Network	192.168.5.1*	29	Transit-Network-01
	I ransit-Network	192.168.5.1*	29	Transit-Network-01

Your customer has requested that you provide the ability to use Remote Desktop Protocol to log into a virtual machine that has a tenant IP address of 192.168.7.21 using the provider IP address 192.168.100.4. You have performed the following configuration however, you cannot RDP into the virtual machine.



Original IP/Range: * 192.168.100.4 Protocol: rdp • Original Port/Range: any • Translated IP/Range: * 192.168.7.21	dit DNAT Rule		(3)
Protocol: Original Port/Range: Translated IP/Range: Translated Port/Range: any *	Applied On:	Transit-Network	· 6
Original Port/Range: any  Translated IP/Range: * 192.168.7.21 Translated Port/Range: any	Original IP/Range: *	192.168.100.4	
Translated IP/Range: * 192.168.7.21 Translated Port/Range: any	Protocol:	rdp	•
Description:	Translated Port/Range:		•
Enabled Enable logging	Enabled		

What configuration change do you need to make to allow this connection?

- A. Change Applied On to "Uplink".
- B. Change the Protocol to "any".
- C. Change the Translated Port/Range to "rdp".
- D. Swap the Original IP/Range and Translated IP/Range IP Addresses.

Correct Answer: A

# **QUESTION 8**

Which two NSX roles could be used to create security policies? (Choose two.)

- A. Enterprise Administrator
- B. Security Administrator
- C. NSX Administrator
- D. Auditor



Correct Answer: AB

# **QUESTION 9**

What is required before running an Activity Monitoring report?

- A. Enable data collection on the NSX Controller.
- B. Enable data collection on the vCenter Server.
- C. Enable data collection on the NSX Manager.
- D. Enable data collection on the virtual machine.

Correct Answer: D

# **QUESTION 10**

Which NSX component can validate that security policies at your organization are being enforced correctly?

- A. Activity Monitoring
- **B.** Flow Monitoring
- C. ERSPAN
- D. Distributed firewalls
- Correct Answer: A

# **QUESTION 11**

Which three NSX services are available for synchronization in a Cross-vCenter implementation? (Choose three.)

- A. Spoofguard
- **B.** Distributed Firewall
- C. Edge Firewall
- D. Logical Switch
- E. Transport Zone

Correct Answer: BDE

# **QUESTION 12**

An organization is planning to use NSX as part of a disaster recovery project to provide consistent networking between



two sites. Each site has one vCenter server. The organization requires universal objects and requires components to function during a site outage.

What is the minimum total instances of NSX Manager(s) and NSX Controller(s) that must be deployed across both sites to support the required functionality?

- A. Two NSX Managers and two NSX Controllers
- B. Two NSX Managers and six NSX Controllers
- C. Two NSX Managers and three NSX Controllers
- D. Two NSX Managers and four NSX Controllers

Correct Answer: C

#### **QUESTION 13**

Which three objects are supported for universal synchronization in a Cross-vCenter NSX deployment? (Choose three.)

- A. IP Pools
- B. IP Sets
- C. L2 bridges
- D. MAC Sets
- E. Transport Zones
- Correct Answer: BDE

### **QUESTION 14**

When deploying a standalone NSX Edge as a Layer 2 VPN client, which port needs to be configured on the client vSphere Distributed Switch?

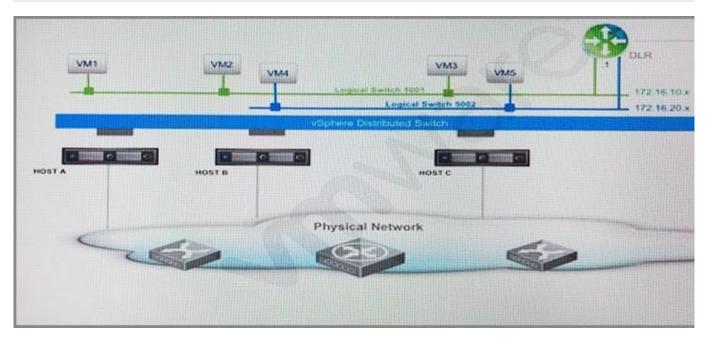
- A. Trunk port
- B. Span port
- C. Sink port
- D. Mirror port

Correct Answer: A

# **QUESTION 15**

An NSX Administrator is examining traffic on the network shown below.





What is the packet flow when VM1 communicates to VM5?

A. Host A will perform a destination lookup, route the packet, switch the packet onto segment 5002, then encapsulate and send the packet to Host C.

B. Host A will perform a destination lookup, switch the packet onto segment 5002, route the packet, then encapsulate the packet and send it to the DLR control VM.

C. Host A will encapsulate the packet, send the encapsulated packet to host C, Host C will perform a destination lookup and switch the packet onto segment 5002.

D. Host A will encapsulate the packet, perform a destination lookup, route the packet to the DLR control VM, the control DLR will bridge the packet onto segment 5002.

Correct Answer: A

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