

DUMPS ARENA

VMware Certified Professional 6 - Network Virtualization (NSX v6.2)

VMware 2V0-642

Version Demo

Total Demo Questions: 10

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QUESTION NO: 1

When running the NSX Control Plane in Hybrid Mode what are the minimum physical network requirements? (Choose three.)

- A. MTU 1500
- B. NSX Controller connectivity
- C. IGMP Snooping
- D. Multicast Routing with PIM
- E. Unicast L3 Routing

ANSWER: B C E

QUESTION NO: 2

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.

ANSWER: D

QUESTION NO: 3

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

Configure interfaces of this NSX Edge.

     Actions

vNIC#	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

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.

Edit DNAT Rule ?

Applied On: i

Original IP/Range: *

Protocol:

Original Port/Range:

Translated IP/Range: *

Translated Port/Range:

Description:

Enabled

Enable logging

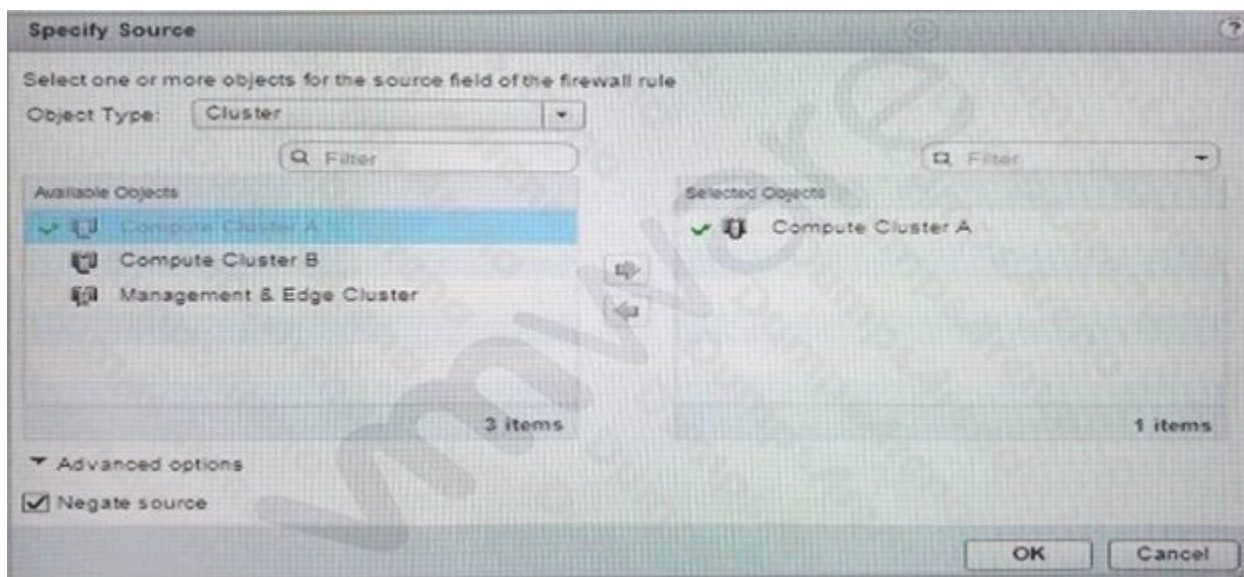
What configuration change do you need to make to allow this connection?

- 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.

ANSWER: A

QUESTION NO: 4

When specifying a source for a security rule, what is the purpose of the Negate Source check box?



- A. If Negate Source is selected, the rule is sent to only the objects identified under object type.
- B. If Negate Source is selected, the rule is applied to traffic coming from all sources except for the source identified under the object type.
- C. If Negate Source is not selected, the rule is applied to traffic coming from all sources except for the source identified under the object type.
- D. if Negate Source is not selected, the rule is sent to only the objects identified under the object type.

ANSWER: B

Explanation:

Reference: <https://pubs.vmware.com/NSX-6/index.jsp?topic=%2Fcom.vmware.nsx.admin.doc%2FGUID-C7A0093A-4AFA-47EC-9187-778BDDAD1C65.html>

QUESTION NO: 5

What are two roles of vmnics? (Choose two.)

- A. ESXi hosts reach the physical network through vmnics.
- B. Virtual machines require vmnics to communicate with their host.
- C. ESXi hosts are segmented using vmnics, also called virtual trunk ports.
- D. Virtual machines require vmnics to communicate with physical networks.

ANSWER: A D

QUESTION NO: 6

Which NSX routing protocols offers the most flexible policy control when peering with the physical environment?

- A. BGP
- B. OSPF
- C. ISIS
- D. EIGRP

ANSWER: A

QUESTION NO: 7

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.

ANSWER: C D

Explanation:

Reference: <http://www.virtualizationblog.com/nsx-step-step-part-12-deploying-l2-bridge-using-distributed-logical-router/>

QUESTION NO: 8

Which two network services are abstracted from the underlying hardware by NSX? (Choose two.)

- A. Virtual Private Networks.
- B. Multiprotocol Label Switching.
- C. Load Balancing.
- D. Overlay Transport Virtualizations.

ANSWER: A C**Explanation:**

Reference: <http://www.altaro.com/vmware/vmware-nsx-abstracting-the-network-layer/>

QUESTION NO: 9

In which VMware NSX use case would VXLAN NOT be required?

- A. L2 Bridging physical to virtual
- B. NSX micro-segmentation
- C. Active/Active Datacenter
- D. Distributed Logical Routing

ANSWER: B**QUESTION NO: 10**

An NSX Edge Service Gateway has two interfaces:

* Internal interface named Internal Access

-- IP address = 10.10.10.1

-- Network mask = 255.255.255.0

* Uplink interface named Physical Uplink

-- IP address = 20.20.20.1

-- Network mask = 255.255.255.0

A vSphere administrator wants to add a SNAT rule to allow traffic from the internal network segment to access external resources via the uplink interface. Which three steps should the vSphere administrator do to add the SNAT rule? (Choose three.)

- A. Apply the SNAT rule to the Internal Access interface.
- B. Select 10.10.10.1 as the translated source IP.
- C. Apply the SNAT rule on the Physical Uplink interface.
- D. Select 10.10.10.0/24 as the original subnet.
- E. Choose 20.20.20.2 as the translated source IP address.

ANSWER: C D E