

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

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### Question 1

Which virtual machine does VMware recommended be manually excluded from the Distributed Firewall?

**Options:**

- A. NSX Manager
- B. Microsoft SQL Server
- C. vRealize Automation Appliance
- D. vCenter Server

**Answer: D**

**Explanation:**

Reference: <https://pubs.vmware.com/NSX-6/index.jsp?topic=%2Fcom.vmware.nsx.admin.doc%2FGUID-C3DDFBCE-A51A-40B2-BFE1-E549F2B770F7.html>

### Question 2

What is one of the benefits of using logical switches in an NSX environment?

**Options:**

- A. Quality of Service parameters are automatically configured in a logical switch.
- B. The physical infrastructure is responsible for maintaining the logical switch broadcast tables.
- C. The physical infrastructure is not constrained by MAC/FIB table limits.
- D. IP subnet definitions can be migrated into logical switches using the NSX Manager.

**Answer: C**

**Explanation:**

<https://www.certification-questions.com>

Reference: <https://pubs.vmware.com/NSX-6/index.jsp?topic=%2Fcom.vmware.nsx.admin.doc%2FGUID-DF57C441-CE9A-4138-9639-1658DBE65D48.html>

### Question 3

A group of users needs secured access to a set of web-based applications in a SDDC. Which VPN option is best suited for this?

**Options:**

- A. IPsec VPN
- B. SSL VPN-Plus
- C. L2VPN
- D. Application VPN

**Answer: B**

### Question 4

What are two things that should be done before upgrading from vCloud Networking and Security to NSX? (Choose two.)

**Options:**

- A. Power off vShield Manager
- B. Deploy NSX Manager virtual appliance
- C. Uninstall vShield Data Security
- D. Ensure that forward and reverse DNS is functional

**Answer: C, D**

**Explanation:**

Reference: <https://pubs.vmware.com/NSX-62/index.jsp?topic=%2Fcom.vmware.nsx.upgrade.endpoint.doc%2FGUID-0D1B18B1-B5CC-483B-8BC0-95A2E8C025B9.html>

### Question 5

Which three methods can be used by the NSX Distributed Firewall to discover IP addresses? (Choose three.)

**Options:**

- A. DHCP Snooping
- B. IP Sets

- C. Spoofguard configured for Trust on First Use.
- D. VMware Tools installed on every guest virtual machine.
- E. ARP Snooping

**Answer: A, D, E**

**Explanation:**

Reference: [https://kb.vmware.com/selfservice/microsites/search.do?language=en\\_US&cmd=displayKC&externalId=2125437](https://kb.vmware.com/selfservice/microsites/search.do?language=en_US&cmd=displayKC&externalId=2125437)

### Question 6

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

**Options:**

- 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 7

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

**Options:**

- 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 8

What are two requirements of the network infrastructure to virtualize the access layer? (Choose two.)

**Options:**

- A. IPv4 connectivity among ESXi hosts provided by a spine-leaf network design.
- B. IPv4 connectivity among ESXi hosts.
- C. Increased MTU if the virtual machines are using the default MTU size of 1500.
- D. A Redundant, Layer 3, Top-of-Rack network design to provide high availability to ESX hosts.

**Answer: A, C**

### Question 9

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

**Options:**

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

**Answer: C**

**Explanation:**

Reference: <https://www.vmware.com/content/dam/digitalmarketing/vmware/en/pdf/products/nsx/vmw-nsx-network-virtualization-design-guide.pdf>

### Question 10

A network administrator has been tasked with deploying a 3-tier application across two data centers. Tier-1 and tier-2 will be located in Datacenter-A and tier-3 will be located in Datacenter-B.

Which NSX components are needed to make this deployment functional?

**Options:**

A. A universal transport zone deployed with a universal distributed logical router (UDLR), a universal

logical switch and two local logical switches connected to the UDLR.

B. A universal transport zone deployed with a universal distributed logical router (UDLR), two universal

logical switches and a single logical switch connected to the UDLR.

C. A universal transport zone deployed with a universal distributed logical router (UDLR) and three universal logical switches connected to the UDLR.

D. A universal transport zone, a universal distributed logical router (UDLR) and three local switches in

each data center connected to the UDLR

**Answer: A**

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