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# VCI-550

VMware Certified Instructor on vSphere 5

DEMO

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## Topic 1, Plan, Install, Configure and Upgrade vCenter Server and VMware ESXi

### QUESTION NO: 1

An administrator is planning a vSphere infrastructure with the following specific networking requirements:

- The ability to shape inbound (RX) traffic
- Support for Private VLANs (PVLANS)
- Support for LLDP (Link Layer Discovery Protocol)

What is the minimum vSphere Edition that will support these requirements?

- A. vSphere Essentials Plus
- B. vSphere Standard
- C. vSphere Enterprise
- D. vSphere Enterprise Plus

**Answer: D**

**Explanation:**

### QUESTION NO: 2

What two IT infrastructure components are virtualized by vSphere Essentials? (Choose two.)

- A. Networks
- B. Applications
- C. Storage
- D. Management

**Answer: A,C**

**Explanation:**

### QUESTION NO: 3

An administrator attempts to install vCenter Single Sign-On Server. The installer returns an error message indicating that the installation failed. Prior to the installation, all setup prerequisites were met. The administrator has generated a vCenter Server Single Sign-On support bundle.

Which two files should the administrator analyze to determine the cause of the failure? (Choose two.)

- A. Server\utils\logs\imsTrace.log
- B. Server\utils\logs\install.txt
- C. %TEMP%\utils\logs\vminst.log
- D. %TEMP%\vminst.log

**Answer: A,D**

**Explanation:**

#### QUESTION NO: 4

Which Single Sign-On deployment mode should an administrator use for two 5.x vCenter Servers configured with linked mode?

- A. Basic Single Sign-On with vCenter Server Heartbeat
- B. Multisite Single Sign-On
- C. Basic Single Sign-On
- D. Single Sign-On with Linked Mode

**Answer: B**

**Explanation:**

#### QUESTION NO: 5

Exhibit

Processors	
General	
Model	Intel(R) Core(TM) i7-3740QM CPU @ 2.70GHz
Processor Speed	2.7 GHz
Processor Sockets	2
Processor Cores per Socket	1
Logical Processors	2
Hyperthreading	N/A

-- Exhibit --

Which two statements below could explain why the vSphere Client is reporting N/A for hyperthreading? (Choose two.)

- A. The physical CPUs in the host do not support hyperthreading

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- B. Hyperthreading is disabled in the host's BIOS.
  - C. The physical CPUs in the host are not multi-core.
  - D. The number of CPUs meets or exceeds the maximum without hyperthreading.

**Answer: A,B**

**Explanation:**

#### **QUESTION NO: 6**

An administrator is upgrading a vSphere Distributed Switch. The existing switch is version 5.0 and the administrator wants to upgrade to the latest version possible. The environment contains several ESXi 5.1 hosts.

Which two options are available to ensure that the upgraded switch will be compatible with these hosts? (Choose two.)

- A. Upgrade the vSphere Distributed Switch to 5.5
- B. Upgrade the ESXi 5.1 hosts to version 5.5, then upgrade the vSphere Distributed Switch to 5.5
- C. Upgrade the vSphere Distributed Switch to 5.1
- D. Upgrade the ESXi host switches to 5.5, then upgrade the vSphere Distributed Switch to 5.5

**Answer: B,C**

**Explanation:**

#### **QUESTION NO: 7**

Which two Identity Sources are available to add for vCenter Single Sign-On authentication? (Choose two.)

- A. LocalOS
- B. OpenLDAP
- C. NIS as an LDAP Server
- D. VCMSDS

**Answer: A,B**

**Explanation:**

#### **QUESTION NO: 8**

A small company wants to use VMware products for its production systems. The system administrator needs to recommend a solution that will deliver High Availability to the company's production applications.