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# VCPC-550

VMware Certified Professional “Cloud  
(VCP-Cloud) Exam

DEMO

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**QUESTION NO: 1**

Which workflow should the administrator follow to create a High Availability (HA) cluster?

- A.** Select a datacenter, create a cluster in the datacenter, add resources to the cluster, enable HA, and configure HA-specific settings
- B.** Select a resource pool, create an HA Cluster in the resource pool, add resources to the cluster, configure HA-specific settings, and enable HA
- C.** Select a datacenter, create an HA Cluster, add resources to the cluster, configure HA-specific settings, and enable HA
- D.** Select a resource pool, create a cluster in the pool, add resources to the cluster, enable HA, and configure HA-specific settings

**Answer: A**

**Explanation:**

**QUESTION NO: 2**

What should an administrator do to configure multi-pathing using software iSCSI?

- A.** Bind the VMkernel ports to the software iSCSI initiator
- B.** Configure Zoning between the hosts and SAN switches
- C.** Configure NIC teaming on the associated uplinks
- D.** Ensure jumbo frames are enabled end-to-end

**Answer: A**

**Explanation:**

**QUESTION NO: 3**

A vSphere administrator needs to upgrade a single extent VMFS3 datastore to VMFS5 and expand it to 4TB in size. The storage administrator has already expanded the underlying LUN to 4TB.

Which steps should the vSphere administrator take?

- A.** Expand the VMFS3 datastore to 4TB and then upgrade to VMFS5
- B.** Upgrade the datastore to VMFS5, manually change the partition scheme to GPT, and then expand the datastore to 4TB
- C.** Upgrade the datastore to VMFS5 and then expand it to 4TB

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D. Change the block size of the VMFS3 datastore to 1MB, upgrade the datastore to VMFS5, and expand it to 4TB

**Answer: C**

**Explanation:**

#### **QUESTION NO: 4**

Which VLAN configuration requires the a switch port to be configured as an access port?

- A. Private VLAN
- B. External Switch Tagging
- C. Virtual Guest Tagging
- D. Virtual Switch Tagging

**Answer: B**

**Explanation:**

#### **QUESTION NO: 5**

During a physical network reconfiguration, an ESXi host briefly lost connection to the management network. High Availability (HA) began powering off the virtual machines residing on the affected host to be restarted on an unaffected host in the cluster.

Which setting should the administrator configure to prevent this type of HA failover during planned maintenance?

- A. Host isolation response
- B. Host monitoring
- C. VM monitoring
- D. Admission control

**Answer: B**

**Explanation:**

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

What are two features provided by VMFS5? (Choose two.)

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- A. Support for greater than 2TB storage devices for only VMFS and Physical RDMs
  - B. Support for up to 32 extents
  - C. Support for greater than 2TB storage devices for VMFS, Physical and Virtual RDMs
  - D. Support for up to 64 extents

**Answer: B,C**

**Explanation:**

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

During the installation of ESXi, a vmkernel interface can be configured with what capabilities?

- A. Management traffic
- B. Management traffic and vMotion
- C. Management traffic, vMotion, and Fault Tolerance logging
- D. Management traffic, vMotion, Fault Tolerance logging, and IP storage

**Answer: A**

**Explanation:**

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

During an upgrade, the ESXi 5.x installer finds an existing version of ESXi and a VMFS3 volume. No virtual machines exist on the host or VMFS3 volume. The requirement is to upgrade to VMFS5.

Which option should be chosen to meet this requirement?

- A. Upgrade ESXi and preserve the VMFS datastore
- B. Install ESXi and preserve the VMFS datastore
- C. Install ESXi and overwrite the VMFS datastore
- D. Upgrade ESXi and overwrite the VMFS datastore

**Answer: C**

**Explanation:**

#### **QUESTION NO: 9**

An administrator attempts to install vCenter Single Sign-On Server. The installer returns an error