



**Exam Code:** 1Y0-900

**Exam Name:** Citrix Provisioning Server 4.5:Administration

**Vendor:** Citrix

**Version:** DEMO

## Part: A

1: Target devices in a Provisioning Server environment are using TFTP to request and receive a boot file from the TFTP service. Which port needs to be open on a firewall for the target devices to communicate with the TFTP service?

- A.66
- B.67
- C.68
- D.69

**Correct Answers: D**

3: Where must a target device be located in order for it to be associated with a vDisk?

- A.NTFS
- B.Console
- C.Database
- D.Management API

**Correct Answers: C**

4: Which boot option must an administrator use during the initial setup of Provisioning Server if the network environment does not support the use of DHCP or PXE?

- A.WINS
- B.TFTP
- C.Active Directory
- D.Boot device manager

**Correct Answers: D**

5: Scenario: An administrator is planning to build the first vDisk image in an environment with Provisioning Server. The administrator completed the imaging prerequisites for a Master Target Device, created the vDisk and formatted it.

Which boot option must the administrator select to ensure the vDisk can be created using the Master Target Device?

- A.Boot First Disk
- B.Hard Disk First
- C.Virtual Disk First
- D.Boot First Available

**Correct Answers: B**

6: An administrator within a Provisioning Server environment must ensure that multiple target devices are able to access a vDisk with read only access. How can the administrator configure the vDisk to accomplish this task?

- A.Unmap the vDisk from the target devices
- B.Unassign the vDisk from all target devices
- C.Select standard image as the access mode
- D.Remove the vDisk from the server boot order file

**Correct Answers: C**

7: Scenario: An administrator finished creating, mapping and formatting a vDisk. The administrator now needs to assign the vDisk to a Master Target Device for imaging.

However, the administrator must first \_\_\_\_\_ the new vDisk before booting it with the Master Target Device. (Choose the correct phrase to complete the sentence.)

- A.unmap
- B.enter a label to identify
- C.designate a drive letter assignment for
- D.configure the target device BIOS to PXE boot

**Correct Answers: A**

8: A Provisioning Server environment currently uses a DHCP service to resolve the target device IP addresses. Which two ports need to be open on a firewall for the DHCP service to communicate with the target devices? (Choose two.)

- A.66
- B.67
- C.68
- D.69

**Correct Answers: B C**

9: Scenario: An administrator is almost ready to image a Master Target Device. The administrator has already set the vDisk to private image mode and configured the target device BIOS to PXE boot. Which two additional configurations must the administrator complete before imaging the Master Target Device? (Choose two).

- A.Add the vDisk to the database.
- B.Set the boot order to Hard Disk First.
- C.Type the MAC address for the target device.
- D.Verify communications between the target device and Provisioning Server.

**Correct Answers: B D**

10: Scenario: An administrator needs to make changes to a vDisk that is currently assigned to target devices. However, attempts to map the vDisk are unsuccessful. Which step must the administrator take in order to map the vDisk?

- A.Refresh the Console.
- B.Unassign the vDisk from all but one of the target devices.
- C.Power down the target devices currently booting the vDisk.
- D.Copy the vDisk in the Console and delete the original version of the vDisk.

**Correct Answers: C**

11: It would be acceptable for an administrator to release a vDisk lock when the \_\_\_\_\_ or the \_\_\_\_\_. (Choose the two correct phrases to complete the sentence.)

- A.vDisk is set to private image mode
- B.vDisk is set to standard image mode

- C.target device accessing the vDisk fails
- D.target device accessing the vDisk has multiple vDisks from which it can boot

**Correct Answers: B C**

12: An administrator would need to access vDisk properties when \_\_\_\_\_. (Choose the correct phrase to complete the sentence.)

- A.verifying the Class and Type
- B.verifying the Provisioning Servers it is on
- C.modifying target device access to the vDisk
- D.modifying the Provisioning Server database entry for the vDisk

**Correct Answers: A**

13: An administrator must configure the Stream Service to start with an account other than the default when the Provisioning Server environment \_\_\_\_\_. (Choose the correct phrase to complete the sentence.)

- A.has High Availability enabled and the database is located on shared storage
- B.is running on a single server and the vDisks are located locally on the Provisioning Server
- C.is running on a single server with Active Directory integration and the database is located locally
- D.has High Availability enabled without Active Directory integration and the database is located locally

**Correct Answers: A**

14: Which service must be running for target devices to access the bootstrap file?

- A.TFTP
- B.DHCP
- C.Stream
- D.BootP

**Correct Answers: A**

15: Scenario: An organization is removing the hard drives from their computers, which all access vDisks. The administrator of the Provisioning Server environment needs to modify the vDisks to work in this environment. Which two changes could the administrator make to the vDisks so that they function correctly in this environment? (Choose two.)

- A.Set the write cache to Server-based disk.
- B.Map the vDisks to the new target devices.
- C.Set the cache to target device RAM cache.
- D.Create a boot file for the new target devices and reformat the vDisks to work with the new target devices.
- E.Set the vDisks to private image mode and increase the vDisk size to accommodate write changes made to the vDisks.

**Correct Answers: A C**

17: An administrator would need to modify configurations in the Server Properties when

\_\_\_\_\_. (Choose the correct phrase to complete the sentence.)

- A. adding vDisks to the server
- B. configuring port blocker settings
- C. modifying boot behavior for a target device
- D. removing IP addresses associated with the server

**Correct Answers: D**

18: How should an administrator add additional target devices to a Provisioning Server environment using BIOS prompts?

- A. Create a target device template which prompts for computer name and description.
- B. Set the Provisioning Server Properties to add new target devices automatically using BIOS prompts.
- C. Configure the Provisioning Server to detect new target devices with BIOS prompts using the Management API.
- D. Set the Target Device Properties to add new target devices automatically using a template that includes prompts for computer name and description.

**Correct Answers: B**

19: An administrator can modify the cache file location when changing the \_\_\_\_\_. (Choose the correct phrase to complete the sentence.)

- A. cache type to Client-based disk cache
- B. cache type to Client-based RAM cache
- C. cache type to Server-based disk cache
- D. vDisk to private image mode regardless of cache type
- E. vDisk to standard image mode regardless of cache type

**Correct Answers: C**

20: An administrator needs to modify the automatic update settings for a Provisioning Server so that it matches those of other Provisioning Servers in the environment. What are two ways in which the administrator can change this configuration? (Choose two.)

- A. Make the modification on the vDisks assigned to that server.
- B. Copy/paste the settings from another server in the environment.
- C. Make the modification on the target devices assigned to that server.
- D. Manually configure the automatic update settings in the Server Properties.

**Correct Answers: B D**