

**Exam Number/Code:**1Z0-559

**Exam Name:**Oracle Virtual Desktop  
Infrastructure 3 Essentials Exam

**Version:** Demo

**<http://www.it-exams.com>**

QUESTION NO: 1

One of the many benefits of Oracle VDI is that it allows you to install and configure the four elements of an Oracle VDI system on one server. This would be a solution that prioritizes\_\_\_\_\_.

- A. low cost over ease of management
- B. low cost with high availability
- C. low cost over high availability
- D. application virtualization

Answer: D

QUESTION NO: 2

Which option describes the purpose of the Generic Desktop Provider?

- A. It connects to a pool of virtual machines with a RDP service.
- B. It connects to any virtual or any physical machine with a RDP service.
- C. It connects to any physical machine regardless of operating system.
- D. It connects to any virtual or any physical machine with a VNC service.

Answer: B

Reference: [http://docs.oracle.com/html/E26214\\_02/generic-desktop-provider.html](http://docs.oracle.com/html/E26214_02/generic-desktop-provider.html)(Second para)

QUESTION NO: 3

You have built Windows template image in VirtualBox, and want VDI to automatically log a user in to windows. The VirtualBox guest additions must be installed with\_\_\_\_\_.

- A. VBoxWindowsAdditions.exe /autologin
- B. VBoxWindowsAdditions.exe /with\_autologin
- C. VBoxWindowsAdditions.exe /with\_autologon
- D. VBoxWindowsAdditions.exe /with\_auto\_login

Answer: C

Reference:

<http://www.virtualbox.org/manual/ch09.html>(see automated windows guest logons)

QUESTION NO: 4

Oracle Virtual Desktop client on a user's PC is unable to connect to a VDI server on another subnet, even though a Sun Ray Client on the same network works correctly. What would cause this?

- A. Access has not been enabled on the VDI server for OVDC Clients.
- B. OVDC uses a different protocol which might be blocked by a firewall.
- C. OVDC does not support the encryption method configured for use on the server.
- D. OVDC is intended for use with Secure Global Desktop, not Sun Ray Server.

Answer: D

QUESTION NO: 5

Which two methods can be used to create specific group of users that can be assigned to a pool of desktop in Oracle VDI?

- A. Create a new directory group on the LDAP or AD server
- B. Create a custom group filter within the Oracle to VDI Center
- C. Create a custom group by using the Sun Ray server Administration GUI
- D. Add specific usernames to the Group key in the MySQL database
- E. Create a new group in /etc/groups and add user names to it

Answer: B,C

Reference:

[http://docs.oracle.com/cd/E26217\\_01/E35769/html/desktops-assign-users.html](http://docs.oracle.com/cd/E26217_01/E35769/html/desktops-assign-users.html)

QUESTION NO: 6

All hosts in the same Oracle VDI center must use the same \_\_\_\_\_.

- A. amount of RAM
- B. CPU speeds
- C. storage provider
- D. operating system
- E. disk size

Answer: D

Reference:

[http://docs.oracle.com/cd/E23941\\_01/E26092/html/vdi-requirements.html\(3.2.2.Supported installation platforms for Oracle VDI, first para\)](http://docs.oracle.com/cd/E23941_01/E26092/html/vdi-requirements.html(3.2.2.Supported%20installation%20platforms%20for%20Oracle%20VDI,%20first%20para))

QUESTION NO: 7

When assigning users to a Microsoft Remote Desktop Provider, the\_\_\_\_\_.

- A. Users must be directly assigned to the Microsoft Remote Desktop Service
- B. Users do not need to be assigned to the pool directly. Instead, the users are assigned to the Microsoft server.
- C. Users cannot be directly assigned to desktops. Instead, users or groups are assigned to Remote Desktop Services pools.
- D. Users cannot be individually assigned. Instead, you need to assign them to a custom group first.

Answer: C

Reference:

[http://docs.oracle.com/cd/E22905\\_01/PDF/VDIDemo/DemoMicrosoftRDS.pdf](http://docs.oracle.com/cd/E22905_01/PDF/VDIDemo/DemoMicrosoftRDS.pdf)(page 8, how to assign users to pools or desktops, second para)

QUESTION NO: 8

There are five Desktop States in Oracle VDI. Identify the correct list.

- A. Ready, Idle, Active, Reserved, Maintenance
- B. Available, Ready, Used, Maintenance, Recycle
- C. Available, Idle, Used, Reserved, Unresponsive
- D. Ready, Active, Idle, Reserved, Unresponsive
- E. Active, Idle, Used, Maintenance, Recycle

Answer: C

Reference:

[http://docs.oracle.com/cd/E26217\\_01/E35769/html/desktops-vm-states.html](http://docs.oracle.com/cd/E26217_01/E35769/html/desktops-vm-states.html)(See desktop states)

QUESTION NO: 9

A customer wants to use shared storage for their Oracle VDI deployment. Choose the two correct storage options.

- A. Local Storage on VirtualBox for Linux
- B. Network File System Storage on Hyper-V
- C. Network File System Storage on VirtualBox for Oracle Linux
- D. Sun ZFS Storage on VirtualBox for Solaris

Answer: A,C

QUESTION NO: 10

The smart card has several functions when used with a Sun Ray client. Which function is not possible when using a smart card with a Sun Ray or Oracle Virtual Desktop Client (OVDC)?

- A. Access to a Windows XP desktop session with pin based certificate authentication
- B. Using OVDC with a smart card to connect to a desktop session
- C. Using a Proximity card reader connected to a Sun Ray Client
- D. Access to PKI certificates stored on the smart card
- E. Connecting an external USB card reader to Sun Ray or OVDC

Answer: A