

Vendor: Oracle

**Exam Code:** 1Z0-820

Exam Name: Upgrade to Oracle Solaris 11 System

Administrator

Version: DEMO

# **QUESTION 1**

On server A, you enter the following command to add a static route to serverA

```
route -p add -host 192.168.1.101 192.168.1.101 -static
```

What is the purpose of this command?

- A. to temporarily bypass IP Filter rules
- B. to specify an IPMP target IP address to in.mpathd
- C. to specify routing to an adjacent network when in.rdiscis not used
- D. to specify routing to an adjacent network when in routed is not used
- E. to ensure the IP address for serverB is not flushed from the ARP cache
- F. to optimize link aggregation using a direct connection between two systems

Answer: B

## **QUESTION 2**

Before booting test zone a non-global zone, you want to connect to the zone's console so that you can watch the boot process.

Choose the command used to connect to testzone's console.

- A. zoneadm-C testzone
- B. zoneadm-console testzone
- C. zlogin-z testzone console
- D. zlogin-z testzone-C
- E. zlogin-Ctestzone
- F. zoneadm-testzone-c

Answer: E

# **QUESTION 3**

Consider the following rule file for use with the Basic Audit Reporting Tool (BART).

CHECK all
IGNORE dirmtime
/etc/security
/etc/notices
IGNORE contents
/export/home
IGNORE mtime size contents
/var
CHECK

You are using BART to detect inappropriate changes to the file system. Identify the two correct statements describing the attributes recorded.

- A. /var/dhcp Attribute: size uid gid mode acl
- B. /etc/hosts Attributes: size uid gid mode acl intime dest
- C. /var/spool/mqueue Attribute: size uid gid mode acl dirmtime
- D. /etc/security/exec\_attr Attribute: size uid mode acl mtime devnode
- E. /export/home/kate/.profile Attributes: uid gid mode acl dirmtime

F. /export/home/rick/.profile Attributes: size uid gid mode acl mtime contents

Answer: DF

#### **QUESTION 4**

The ZFS configuration on your server is:

Pool1 6.67G31K/pool Pool1/data31K31K/data

Select the three commands that you would use to 1. Create, 2. List, and 3. Delete a snapshot of the /data file system.

- A. zfs snapshot pool1/data@now
- B. zfs create snapshot pool1/data@now
- C. zfs list -t snapshot
- D. zfs list -t snapshot pool1/data
- E. zfs destroy pool1/data@now
- F. zfs destroy snapshot pool1/data@now

**Answer:** ADE

# **QUESTION 5**

Which three Installation option allow for a "hands free" and "unattended" Installation of the Solaris 11 environment?

- A. Jumpstart
- B. LiveCD
- C. A text Installation over the network
- D. An Automated Installation performed on an x86 client
- E. An Automated Installation using media from a local DVD or USB drive
- F. An Automated Installation using a networked repository

Answer: DEF

# **QUESTION 6**

You have been tasked with creating a dedicated virtual network between two local zones within a single system. In order to isolate the network traffic from other zones on that system. To accomplish this, you will create\_\_\_\_\_\_.

A. An ether stub

- B. A virtual router
- C. A virtual switch
- D. A virtual bridge.
- E. A virtual network interface
- F. Nothing because a virtual switch is automatically created then the virtual network interfaces are created.

Answer: A

#### **QUESTION 7**

Which three options describe the purpose of the zonep2vchk command?

- A. Used on a Solaris 10 global zone to access the system for problems before migrating that system to a Solaris 10 branded zone.
- B. Used to access a Solaris 10 global zone for problems before migrating that zone to a Solaris 11 global zone
- C. Used to create zonecfg template for a Solaris 10 global zone that that will be migrated to a solaris10 branded zone.
- D. Used to migrate an Oracle Solaris 11 global zone to a non-global zone.
- E. Used to migrate a Solaris 10 global zone to a non-global zone on the same server; the non- global zone can then be migrated to a Solaris 11 server as a Solaris10 branded zone.

Answer: CDE

# **QUESTION 8**

Your are troubleshooting network throughput on your server.

To confirm that the load balancing among aggregated links is functioning properly, you want to examine the traffic statistics on the links comprising the aggregation.

The correct command is \_\_\_\_\_\_.

- A. dlstat-aggr
- B. dlstat show-aggr
- C. dlstat show-link-r
- D. dlstat show-link-aggr
- E. dlstat show-phys-aggr

Answer: B

# **QUESTION 9**

You have set up the task.max-lwps resource control on your Solaris 11 system. Which option describes how to configure the system so that syslogd notifies you when the resources control threshold value for the task.max-lwps resource has been exceeded?

- A. Use the rctladm command to enable the global action on the task.max-lwpa resource control.
- B. Modify the /etc/syslog.conf file to activate system logging of all violations of task.max-lwps and then refresh then svc: /system/system-log:default service.
- C. Activate system logging of all violations of task.max-lwpp in the /etc/rctldm.conf file and then execute the rctladm-u command.
- D. Use the prct1 command to set the logging of all resource control violations at the time the task.max-lwps resource control is being setup.
- E. Use the setrct1 command to set the logging of all resource control violations for the task.max- lwps resource control.

Answer: A

## **QUESTION 10**

You are troubleshooting the failure of a computer to mount an NFS file system hosted by a server (hostname mars) in the local area network. Select the three commands that will enable you to identify the problem.

- A. ping-s mars
- B. cat /etc/vfstab
- C. cat /etc/dfs/dfstab
- D. sharemgr show -v
- E. showmount -e mars
- F. rpcinfo-s mars | egrep `nfs|mountd'

Answer: BEF

#### **QUESTION 11**

You want to deploy oracle Solaris 11 with the automated installer (AI). You need to make sure that your server and network meet the requirements for using AI. Choose the three options that describe; the requirements for using AI.

- A. You can create only one manifest per install service. If you need more than one manifest, create multiple install services.
- B. If two client machines have different architectures and need to be installed with the same version of the Oracle Solaris 11 OS, then create two AI manifests and a single Install service.
- C. You need a separate install service for each different client architecture that you plan to install, and for each different version of the Oracle Solaris 11 OS that you plan to install on client systems.
- D. If two client machines have different architectures and need to be installed with different versions of the Oracle Solaris 11 OS, then create two AI manifests and two install services.
- E. The install server needs to be able to access an Oracle Solaris Image Packaging System (IPS) software package repository; the clients do not.
- F. The install server can be either an x86 machine or a SPARC machine.

Answer: BEF

# **QUESTION 12**

Which three options are valid methods of installing a Solaris 10 branded zone on a system running Oracle Solaris 11?

- A. Use the V2V process to migrate an existing Solaris 8 or9non-global zone from a Solaris 10 system to a solaris10 branded zone.
- B. Use the V2V process to migrate an existing Solaris 10 non global whole root zone from a Solaris 10 system to a solaris10 branded whole root zone.
- C. Install a solaris10 branded zone directly from the Oracle Solaris 10 media.
- D. Migrate an existing 64-bit Solaris 10 system to a solaris10 branded non-global zone using the P2Vprocess.
- E. Migrate an existing 32 bit Solaris10 system to a solaris10 branded non-global zone using the P2V process.
- F. Use the V2V process to migrate an existing Solaris 10 non-global sparse root zone from a Solaris 10 system to a solaris10 branded sparse root zone.

Answer: BDE

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