



Vendor: Oracle

Exam Code: 1Z0-821

Exam Name: Oracle Solaris 11 System Administration

Version: DEMO

QUESTION NO: 1

zone1 is a non-global zone that has been configured and installed.

zone1 was taken down for maintenance, and the following command was run:

```
zoneadm -z zone1 mark incomplete
```

The following information is displayed when listing the zones on your system:

ID	NAME	STATUS	PATH	BRAND	IP
0	global	running	/	solaris	shared
-	dbzone	installed	/export/dbzone	solaris	excl
-	zone1	incomplete	/zone/zone1	solaris10	excl

Which task needs to be performed before you can boot zone1?

- A. The zone needs to be installed.
- B. The zone needs to be brought to the ready state.
- C. The zone needs to be uninstalled and reinstalled.
- D. The zone needs to be brought to the complete state.

Answer: C

QUESTION NO: 2

You need to make sure that all of the software packages on your server are up to date. Without installing any updates, which two commands would display .my software updates that are available in the default Oracle repository?

- A. pkglist-u
- B. pkg verify-u '*'
- C. pkg search-u
- D. pkginfo-r '*'
- E. pkg install-nv
- F. pkg update -nv '*'

Answer: A,D

QUESTION NO: 3

Which best describes the svc:/system/boot-config service?

- A. It is used to change the milestone on a system.
- B. It is used to set the default run level of the system.
- C. It provides the parameters used to set the system to automatically perform a fast or slow reboot.
- D. When the service is enabled, the system performs a fast reboot by default; when it is disabled the system performs a slow reboot by default.

Answer: C

QUESTION NO: 4

A user jack, using a korn shell, requests a directory listing as follows:

```
jack@solaris:/export/home/jack $ ls
file filea Filea fileb Fileb filec Filec
```

Which two statements are correct?

- A. The pattern [?]*a will expand to fileaFilea.
- B. The pattern [fF]*a? will expand to [fF] *a?.
- C. The pattern [gfe] * will expand to file filea fileb filec.
- D. The pattern [g-e] * will expand to file filea fileb filec.
- E. The pattern [fF] [a-zA-z]*e will expand to file.

Answer: A,C

QUESTION NO: 5

You created an IP address for interface net3 with the following command, which executed successfully:

```
ipadm create-addr -T static -a 192.168.0.100/24 net3/v4
```

You then ran:

```
ipadm show-if
```

The result indicated that the interface was down.

You then ran:

```
ipadm delete-addr net3/v4
```

```
ipadm create-addr -T static -a 192.168.0.101/24 net3/v4
```

```
ipadm show-if
```

The last command indicated that the interface was up.

Why did it work with the second address specified, but not the first?

- A. The 192.168.0.100 address is reserved for broadcast messages.
- B. Another device exists on the network, using the 192.168.0.100 address.
- C. The network interface card does not support the address 192.168.0.100.
- D. The address 192.168.0.100 is at a boundary and may not be configured in Oracle Solaris 11.
- E. 192.168.0.100 is a DHCP address and may not be statically configured in Oracle Solaris 11.

Answer: B

QUESTION NO: 6

Your SPARC server will not boot into multi user-server milestones and you need to troubleshoot to out why. You need to start the server with minimal services running so that you can go through each milestone manually to troubleshoot the issue.

Select the option that boots the server with the fewest services running.

- A. boot-s
- B. boot milestone none
- C. boot-mmilestone=single-user
- D. boot-mmilestone=none
- E. boot -mnone

Answer: D

QUESTION NO: 7

You have a user that needs to use the cron tool to schedule some repetitive tasks. When the user enters the crontab -e command in a terminal window, the following error appears:

```
crontab: you are not authorized to use cron. Sorry
```

In order to troubleshoot this issue, in what directory would you start your invest

- A. /etc/cron.d
- B. /var/spool/cron
- C. /var/spool/cron/crontable
- D. /var/spool/cron/atjobs

Answer: A

QUESTION NO: 8

You are having an issue with the shutdown command. You wish to determine if the file is a script or an executable program. Which command would you use to determine this?

- A. odshutdown
- B. file shutdown
- C. test shutdown
- D. cksumshutdown
- E. attrib shutdown

Answer: B

QUESTION NO: 9

What determines which bits in an IP address represent the subnet, and which represent the host?

- A. Subnet
- B. unicast
- C. netmask
- D. multicast
- E. broadcast

Answer: C

QUESTION NO: 10

Which two accurately identify features of a Solaris 10 branded zone?

- A. executes in a Solaris 10 global zone
- B. is created by importing a Solaris 10 flash archive
- C. enables Linux binary applications to run unmodified
- D. provides a complete runtime environment for Solaris 9 applications
- E. allows a Solaris 10 global zone to be migrated into a Solaris 10 non-global zone on a Solaris 11 system

Answer: A,B