



Exam Code: 310-011

Exam Name: SUN CERTIFIED SYSTEM
ADMINISTRATOR FOR SOLARIS 8 PART 1

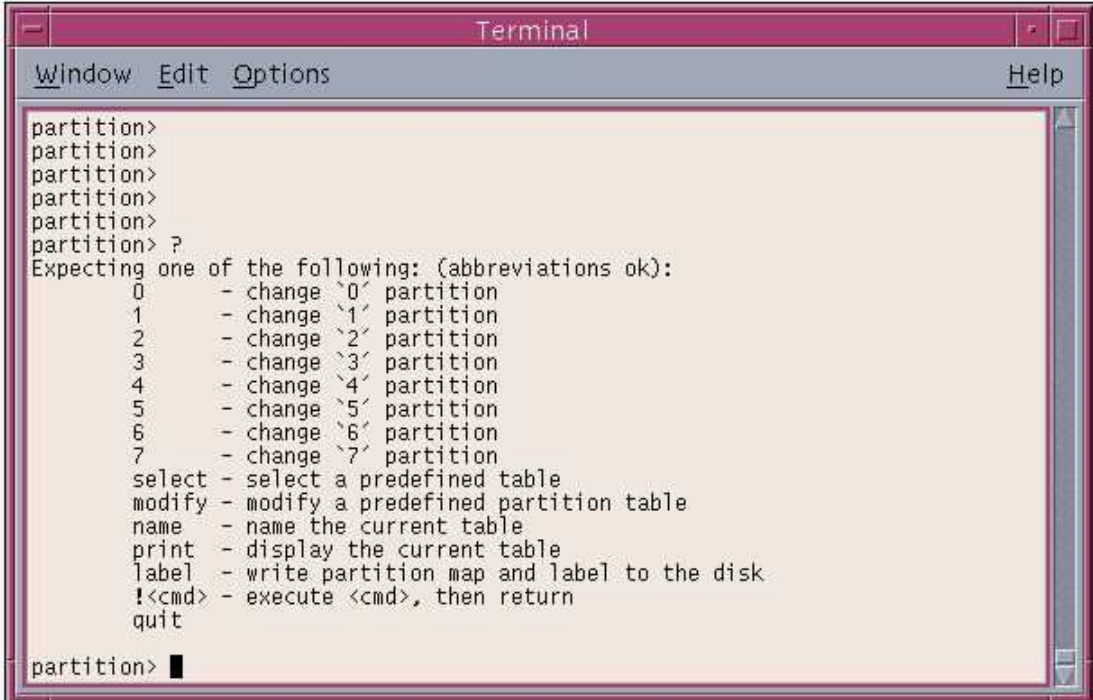
Vendor: Sun

Version: DEMO

Part: A

1: Click the Exhibit button.

The exhibit shows some of the commands available within a section of the format utility. Which single command should you type next in order to completely reorganize the disk label and be prompted for the size of each slice?



```
Terminal
Window Edit Options Help
partition>
partition>
partition>
partition>
partition>
partition> ?
Expecting one of the following: (abbreviations ok):
 0 - change `0` partition
 1 - change `1` partition
 2 - change `2` partition
 3 - change `3` partition
 4 - change `4` partition
 5 - change `5` partition
 6 - change `6` partition
 7 - change `7` partition
select - select a predefined table
modify - modify a predefined partition table
name - name the current table
print - display the current table
label - write partition map and label to the disk
!<cmd> - execute <cmd>, then return
quit
partition> █
```

- A.name
- B.print
- C.select
- D.modify

Correct Answers: D

2: Within the partition menu of the format command, which single command should you type to use a predefined label that was previously saved? Answer:

SELECT

Correct Answers:

3: Which subcommand within the format utility, when executed from the initial command menu, allows you to select a new disk?

- A.new
- B.disk
- C.save
- D.menu
- E.partition

Correct Answers: B

4: A user logs into a system running the Solaris 8 Operating Environment using the telnet

command. The user has been assigned a C shell (csh) and home /home/user1 directory.

All of the following files exist with appropriate ownership and permissions. Which three files are used to initialize this user's session? (Choose three.)

- A./etc/login
- B./etc/.login
- C./etc/profile
- D./home/user1/.login
- E./home/user1/.kshrc
- F./home/user1/.cshrc
- G./home/user1/.profile

Correct Answers: B D F

5: You are working from a text-based terminal. Which command should you use to change a user's primary group?

Correct Answers: USERMOD

6: Which option of the usermod command allows the use of duplicate user IDs?

Correct Answers: -O,O

7: A user logs into a system running the Solaris 8 Operating Environment using the telnet command. The user has been assigned a Korn shell (ksh) and home /home/user1 directory.

All of the following files exist with appropriate ownership and permissions. Which two files are always used by the Korn shell to initialize this user's session? (Choose two.)

- A./etc/login
- B./etc/.login
- C./etc/profile
- D./home/user1/.login
- E./home/user1/.cshrc
- F./home/user1/.profile
- G./home/user1/.logout

Correct Answers: C F

8: The Solaris 8 Operating Environment allows users to change their passwords. By default, by how many characters must a new password differ from an old password for the change to be admitted?

Correct Answers: 3

9: When using the command line to add, modify, or delete user accounts, or to add modify or delete groups, it is possible to use the -o option to allow duplicate users or group IDs. Which four commands support the use of the -o syntax? (Choose four.)

- A.userdel
- B.adduser
- C.useradd

- D.usermod
- E.groupmod
- F.groupdel
- G.groupadd

Correct Answers: C D E G

10: Your system has just been brought to the boot prompt through an interrupt. Which command should you now use to minimize the amount of disruption caused to the disk-file system?

- A.sync
- B.fsck
- C.halt
- D.check
- E.umount
- F.probe-scsi

Correct Answers: A

11: From the OBP prompt, which command displays device aliases?

- A.alias
- B.nvalias
- C.devalias
- D.prtalias

Correct Answers: C

12: Which file is used to enable or disable the mechanism by which a system may be interrupted and brought to the boot prompt?

- A./etc/kbd
- B./etc/kybrd
- C./etc/keyboard
- D./etc/default/kbd
- E./etc/default/kbrd
- F./etc/default/abort
- G./etc/default/keyboard

Correct Answers: D

13: You have set up a permanent customized device alias at the OBP. Which command allows you to remove the alias?

- A.unset
- B.unalias
- C.nvunalias
- D.devunalias
- E.unsetalias

Correct Answers: C

14: Which three configuration parameters are set up during the Solaris 8 Operating Environment

custom installation procedure? (Choose three.)

- A.64-bit support
- B.file system layout
- C.user disk usage quotas
- D.system printer selection
- E.software cluster configuration

Correct Answers: A B E

15: Which command should be used to uninstall patch 106793-01?

- A.patchrm 106793-01
- B.patchdel 106793-01
- C.patchadd -d 106793-01
- D.patchinfo -d 106793-01

Correct Answers: A

16: You have just installed the SUNWaudio package with the command:

```
# /usr/sbin/pkgadd -d /cdrom/sol_8_sparc/s0/Solaris_8/Product SUNWaudio
```

Which command tests the accuracy of the package installation?

- A.pkgadd -v SUNWaudio
- B.pkgchk -v SUNWaudio
- C.pkginfo -v SUNWaudio
- D.pkginst -v SUNWaudio

Correct Answers: B

17: Given:

```
ls -ld telephone
```

```
drwxrwsrwx 2 lesley sp          512 Aug 3 17:28 telephone
```

Which command clears the SGID-bit causing this behavior?

- A.chmod g-l telephone
- B.chmod g-s telephone
- C.chmod 767 telephone
- D.chmod 0777 telephone
- E.chmod 0767 telephone

Correct Answers: B

18: Your umask value is set to 022 and you create a file. Which set of permissions are associated with this file?

- A.rw-r--r--
- B.rwxr--r--
- C.----w--w-
- D.rw-rw-rw-
- E.rwxrwxrwx

Correct Answers: A

19: Which single character in a Regular Expression denotes "zero or more occurrences of the previous character"?

Correct Answers: *

20: Which command displays an Access Control List for a file?

A.lsacl

B.getacl

C.aclget

D.faclget

E.getfacl

Correct Answers: E