Oracle 1Z0-876 Exam

Volume: 157 Questions

Question No : 1
Click the Exhibit button.

```
$ ls -il
total 508
    535831 -r-xr-xr-x    2 jane      jane         31408
Apr 24 15:31 bluetooth
    535831 -r-xr-xr-x    2 jane      jane         31408
Apr 24 15:31 cellphone
    535840 -r-xr-xr-x    2 jane      jane         31408
Apr 24 15:35 keyboard
    535835 -r-xr-xr-x    2 jane      jane         63704
Apr 24 15:33 mouse
    535830 -r-xr-xr-x    2 jane      jane           647
Apr 24 12:47 new_car_data
    535830 -r-xr-xr-x    2 jane      jane           647
Apr 24 12:47 partslist
    535840 -r-xr-xr-x    2 jane      jane         31408
Apr 24 15:35 quarters
    524181 drwxr-xr-x    2 jane      jane           512
Apr 23 16:24 things
    524162 drwxr-xr-x    3 jane      jane           512
Apr 23 15:53 widgets
    535835 -r-xr-xr-x    2 jane      jane         63704
Apr 24 15:33 wireless
```

The exhibit is a listing of Jane's directory. Choose which file is linked to the file keyboard.

A. bluetooth

B. cellphone

C. mouse

D. quarters

Answer: D

Question No : 2
Click the Exhibit button.

```
$ jobs
[3] + Stopped (SIGTSTP)          ./crypttool.sh
confidential-report
[4] - Stopped (SIGTSTP)          ./makecert
[2]   Stopped (SIGTSTP)          ./affiliate
[1]   Stopped (SIGTSTP)          vi cust-report
$
```

Wally is using a Korn shell, and is writing a report for his customers. The report contains instructions on how to use a set of scripts that he has created for the customers to use. The scripts are all interactive. Wally is running the scripts while creating the report so he can cut and paste the user prompts into his document. From the information in the exhibit, choose the script that was last executed in the shell.

A. ./makecert

B. ./crypttool.sh confidential-report

C. ./affiliate

D. vi cust-report

Answer: A

Question No : 3
You have a file that contains a list of parts in a single column. You need to append the text string .ex2009 to each entry. You will use the vi editor and the last line mode to append this text to each entry. Which command will add the text correctly?

A. :%s/*/.ex2009/

B. :%s/.$/.ex2009/

C. :%s/$/.ex2009/

D. :%s/*$/.ex2009/

Answer: C

Question No : 4
Jim has a compressed text file named saved.zip
Jim used the following command to create the file:
zip -r saved plants
adding: plants (deflated 94%)

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Jim wants to list the contents of the plants file, but not extract it.
Which command will NOT list the contents of the file plants?

A. gunzip -c saved.zip

B. gzcat saved.zip

C. unzip -c saved.zip

D. unzip -l saved.zip

Answer: D

Question No : 5
Jim is considering using a different shell. One of the shell features that Jim would like to use is the tilde (~) metacharacter, used to move to the user's home directory. Choose the shell that does NOT support the tilde (~) metacharacter.

A. Korn Shell (ksh)

B. TC Shell (tcsh)

C. C Shell (csh)

D. Z shell (zsh)

E. Bourne Shell (sh)

Answer: E

Question No : 6
Which grep program is used to search for literal strings and does not interrupt regular expressions?

A. grep

B. lgrep

C. egrep

D. fgrep

Answer: D

Question No : 7
Dave has a compressed tar archive named pics.tar.Z Dave needs to uncompress and extract the data from this file. Which command will extract and uncompress the file?

A. uncompress pics.tar.Z;tar xvf pics.tar

B. zcat -c pics.tar.Z | tar xvf -

C. bunzip2 pics.tar.Z;tar xvf pics.tar

D. bzcat pics.tar.Z | tar xvf -

Answer: A

Question No : 8
Click the Exhibit button.

```
#!/sbin/sh
#
# Copyright 2004 Sun Microsystems, Inc.   All rights
reserved.
# Use is subject to license terms.
#
# ident "@(#)boot.server       1.2     04/10/21 SMI"

[ ! -d /usr/bin ] && exit

# Start/stop processes required for boot server
...
```

The exhibit shows the first few lines of a system run control script. In which shell is this script executed?

A. Bourne Shell

B. Z Shell

C. C Shell

D. Korn Shell

E. Bash Shell

Answer: A

Question No : 9
Click the Exhibit button.

```
$ ls -l c0t2d0s1
lrwxrwxrwx   1 root      root          45 Dec  6 17:04
c0t2d0s1 ->
../../devices/pci@1f,0/pci@1,1/ide@3/sd@2,0:b
```

Examine the exhibit. Choose the answer the best describes the 8th field of the output of an ls command.

A. file creation time

B. inode change time

C. last access time

D. last modify time

Answer: D

Question No : 10
Wally is configuring a host named system1. He is attempting to allow user Frank to login from the host system2 without the need to enter a password. Which file will Wally need to configure to allow Frank to login to system1 without entering a password?

A. /etc/.rhost

B. ~frank/.rhosts

C. /.rhosts

D. ~wally/.rhosts

Answer: B

Question No : 11
Click the Exhibit button.

```
$ jobs
[3] + Stopped (SIGTSTP)          ./crypttool.sh
confidential-report
[4] - Stopped (SIGTSTP)          ./makecert
[2]   Stopped (SIGTSTP)          ./affiliate
[1]   Stopped (SIGTSTP)          vi cust-report
$
```

Wally is using a Korn shell, and is writing a report for his customers. The report contains instructions on how to use a set of scripts that he has created for the customers to use. The scripts are all interactive. Wally is running the scripts while creating the report so he can cut and paste the user prompts into his document. Wally executes the following command:

$ fg

Which job will be placed in the foreground of the shell?

A. ./makecert

B. ./crypttool.sh confidential-report

C. ./affiliate

D. vi cust-report

Answer: B

Question No : 12
The vi editor can be configured interactively during use. As an option the editor can use a configuration file which users can configure specific to their needs when using vi. What is the name of the file used to configure the vi editor by a user?

A. .netrc

B. .virc

C. .edrc

D. .exrc

Answer: D

Question No : 13
Wally wants to list all files in his current directory. Choose the command that will list all the files only in Wally's current directory.

A. echo *

B. strings .

C. ls -a

D. ls -l

E. ls -R

Answer: C

Question No : 14
Click the Exhibit button.

```
-bash-3.00$ ls -l
total 3958
-rw-r--r--   2 jane      sales          253 Apr 23 08:11
buttons
-rw-r--r--   1 jane      jane           471 Apr 22 13:16
customer_data
-rw-r--r--   1 jane      jane             0 Apr 23 10:07
entity
-rw-r--r--   2 jane      sales          253 Apr 23 08:11
gadget
-rw-r--r--   1 jane      jane            54 Apr 22 07:58
gimmicks
-rw-r--r--   1 jane      sales          192 Apr 22 14:17
muddled
-rw-------+   1 jane     jane       2004480 Apr 15 15:40
new_car_data
lrwxrwxrwx   1 jane      jane            32 Apr 23 07:50
repair -> /export/home/jane/things/fixit
-r-xr-xr--   2 jane      sales          647 Apr 23 08:38
search
-rw-r--r--   1 jane      jane           253 Apr 23 07:37
snippets
-rw-r--r--   1 jane      sales           16 Apr 23 07:30
sonic
drwxr-xr-x   2 jane      jane           512 Apr 23 07:43
things
drwxr-xr-x   3 jane      jane           512 Apr 23 08:38
widgets
```

Jane has listed the files in her home directory as shown in the exhibit. Choose the answers that correctly describes the files in this directory. (Choose three.)

A. The file fixit is a symbolic link to the file repair

B. The file buttons can be executed by a user in the sales group

C. The file gadget could be a hard link to the file buttons

D. The file search can be modified by users in the sales group

E. The file repair is a symbolic link to the file fixit

F. Users in the sales group can enter the widgets directory

Answer: C,E,F

Question No : 15
Which answer describes the access control lists used with the Solaris 10 file system?

A. Access Control Matrix

B. Mandatory Access Control

C. NFSv4 Access Control List

D. POSIX Access Control Lists

Answer: D

Question No : 16
Click the Exhibit button.

```
./widgets:
total 4
drwxr-xr-x   2 jane      jane            512 Apr 23 08:36
dir1
-r-xr-xr-x   2 jane      jane            647 Apr 23 08:38
finder

./widgets/dir1:
total 0

drwxr-xr-x   3 jane      jane            512 Apr 23 08:38
widgets

drwxr-xr-x   2 jane      jane            512 Apr 23 08:36
widgets/dir1
```

Jane has listed information about directories under her home directory. Choose which statement is true

concerning the file finder.

A. finder is a symbolic link

B. finder has a hard link

C. finder is writable

D. finder has a ACL

Answer: B

Question No : 17
Which permission bit is required on a directory in order to list the files and directories that reside in the directory?

A. execute bit

B. read bit

C. write bit

D. read and write bit

Answer: B

Question No : 18
Frank executes the following single command line:
$ ln /export/home/frank/audio_books/enders_game /export/home/frank/bookdata
Choose the files that would result from executing this command.

A. -rw-r--r-- 2 frank frank 1699 Oct 29 00:51 enders_game

B. lrwxrwxrwx 1 frank frank 27 May 17 00:54 /export/home/frank/audio_books/enders_game -> /export/home/frank/bookdata

C. -rw-r--r-- 2 frank frank 1699 Oct 29 00:51 bookdata

D. lrwxrwxrwx 1 frank frank 42 May 17 00:54 /export/home/frank/bookdata -> /export/home/frank/audio_books/enders_game

Answer: C

Question No : 19
Val wants to change the permissions on a file to remove access for all user that are not in the file's group. She also wants the group permissions to allow the file to have read and write access. Val can currently read and write the file. Which octal mode with the chmod command will set those permissions?

A. chmod 664 ./data

B. chmod 660 ./data

C. chmod 775 ./data

D. chmod 550 ./data

Answer: B

Question No : 20
Frank has issued the following command:
$ rcp -r ~/products eternium:/var/tmp/stor
Choose the answer that best describes the result of Frank's command.

A. The contents of /var/tmp/stor from host eternium is copied to ~/products

B. The remote file system ~/products is copied to /var/tmp/stor on host eternium

C. The file ~/products is moved to /var/tmp/stor on host eternium

D. The directory ~/products is copied to /var/tmp/stor on host eternium

E. The contents of the directory ~/products is copied to /var/tmp/stor on eternium

Answer: D

Question No : 21
Which command is used at the beginning of each terminal session to identify oneself to the system? This command is invoked by the system when a connection is first established, after the previous user has terminated the login shell by issuing the exit command.

A. login