Oracle 1z0-876

Oracle Solaris Certified Associate Exam

Practice Test

Version: 14.20

QUESTION NO: 1

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
```

The exhibit shows information about data in Jane's home directory. Which answer describes where the directory named dir1 is stored within the file system.

A. In the inode associated with directory dir1
B. In the directory file called dir1
C. In the ACL associated with dir1
D. In the directory file called widgets
E. In the inode associated with directory widgets
F. In the ACL associated with widgets

Answer: D
Explanation:

QUESTION NO: 2

Jane is trying to configure the swat utility. The software and man pages are located in the /usr/sfw directory. When Jane attempts to use the man command the following message appears:

$ man swat

No manual entry for swat.

Choose the command that Jane can execute to display the man page.

A. man /usr/sfw/swat
B. man -f /usr/sfw/swat
C. man -M /usr/sfw/man swat
D. man -s 1M swat

Answer: C
Explanation:

QUESTION NO: 3

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
Explanation:

QUESTION NO: 4

Consider the following command:

$ cal 9 1752

The cal command is followed by which one of the following choices?

_____

A. arguments
B. options
C. variables
D. preferences

Answer: A
Explanation:

QUESTION NO: 5

Click the Exhibit button.

```
.:
total 3960
-rw-r--r--   2 jane       jane         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         312 Apr 10
19:26 entity
-rw-r--r--   2 jane       jane         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-x   2 jane       jane         647 Apr 23
08:38 search
-rw-r--r--   1 jane       jane         202 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

./things:
total 6
-rw-r--r--   1 jane       jane         312 Apr 21
20:35 data-first
-r-xr-xr-x   1 jane       jane         647 Apr 23
07:43 fixit
-rw-r--r--   1 jane       jane         312 Apr 21
20:34 last-data
./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
```

Jane has listed the contents of her home directory as shown in the exhibit. Choose which command she would have entered to produce this output.

A. ls -lR
B. ls -lLR
C. ls -lr
D. ls -LR *
E. ls -lr *

Answer: A

Explanation:

QUESTION NO: 6 6

Your logging into the system as user Val, you are notified upon login that you must change your user password on the system. Your current password is 2co0lu! Choose the password that meets the requirements for a user changing the password on a Solaris 10 system.

A. 2co0l4u
B. valiscol
C. 2C00L4u2
D. 321 123!

Answer: C

Explanation:

QUESTION NO: 7

Click the Exhibit button.

```
# ls -l
total 4
crw-r--r--    1 root      root       35, 36 Apr 25 11:47
acme
-rwxrwxrwx+   1 root      root          940 Apr 25 12:05
door_pipe
Dr--r--r--    1 daemon    daemon          0 Apr 10 23:35
kcfd_door
srwxrwxrwx    1 mysql     mysql           0 Apr 10 23:36
mysql.sock
drwxr-xr-x    2 root      root          512 Apr 25 11:47
instance
prw-r--r--    1 root      root            0 Apr 25 11:44
oilline
lrwxrwxrwx    1 root      root           14 Apr 25 11:48
screen -> /usr/bin/clear
brw-r--r--    1 root      root       35, 36 Apr 25 11:38
widget
```

The exhibit is a listing of your current directory. Based on the information shown, choose the file from the listing that is a regular file.

A. acme
B. instance
C. screen
D. door_pipe

Answer: D
Explanation:

QUESTION NO: 8

Tina has executed the following command:

$ affiliate.sh 2>>/var/log/worklog

Choose the statement that is true concerning this command.

A. stdin is redirected to a file.
B. stderr is redirected to a file.
C. stdout is redirected to a file.
D. all output from the script is redirected to a file.

Answer: B
Explanation:

QUESTION NO: 9

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-x   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
```

The exhibit shows a listing of Jane's directory. Consider the entry repair. Choose the commands that might have been used to create this file.

A. cp /export/home/jane/things/fixit /export/home/jane/repair
B. ln /export/home/jane/repair /export/home/jane/things/fixit
C. ln /export/home/jane/things/fixit /export/home/jane/repair
D. mkfile 32b /export/home/jane/repair
E. ln -s /export/home/jane/things/fixit /export/home/jane/repair
F. ln -s /export/home/jane/repair /export/home/jane/things/fixit

Answer: E
Explanation:

QUESTION NO: 10

Jane is about to edit a file with the vi editor. She executes the following command:

$ vi ./customer_sat.txt

Choose the vi editor mode that Jane will be using when the file is opened.

A. command mode
B. edit mode
C. last line mode
D. ex mode

Answer: A
Explanation:

QUESTION NO: 11

Val has gathered information about the data stored in her home directory using the following command line.

$ du -sk * | sort -n | tail > file2

Which answer correctly describes what happens when the command is invoked?

A. The tail command redirects stdin to file2
B. The sort command redirects stdout to the du command
C. The stdout from the du command is sent to the sort command
D. The stderr from the tail command will be sent to file2

Answer: C
Explanation:

QUESTION NO: 12

Click the Exhibit button.

```
.:
buttons          gadget           new_car_data    snippets
widgets
customer_data    gimmicks         repair          sonic
entity           muddled          search          things

./things:
data-first  fixit         last-data

./widgets:
dir1    finder

./widgets/dir1:
```

The exhibit shows a listing of Jane's home directory. Jane wants to delete the directory dir1. Choose the command that would remove only the dir1 directory.

A. rm ./widgets/*
B. rm ./widgets/dir1
C. rm -r ./widgets
D. rmdir ./widgets/dir1

Answer: D
Explanation:

QUESTION NO: 13

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
...
```