Free Questions for 102-500 by dumpshq

Shared by Rasmussen on 20-10-2022

For More Free Questions and Preparation Resources

Question 1

Given the following excerpt of the sudo configuration:

jane ANY=NOPASSWD: /bin/kill, /bin/id, PASSWD: /sbin/fdisk

Which of the following statements are true? (Choose three.)

Options:

A- Jane can run /bin/id only after specifying her password.

B- Jane can run /sbin/fdisk after specifying root's password.

C- Jane can run /sbin/fdisk after specifying her password.

D- Jane can run /bin/kill without specifying a password.

E- Jane can run /bin/id without specifying her password.

Answer:

C, D, E

Question 2

What is the purpose of TCP wrapper?

Options:

A- Manage and adjust bandwidth used by TCP services.

B- Bind a network service to a TCP port.

C- Encapsulate TCP messages in IP packets.

D- Add SSL support to plain text TCP services.

E- Limit access to a network service.

Answer:

E

Question 3

What output is produced by the following command sequence?

```
echo '1 2 3 4 5 6' | while read a b c; do

echo result $c $b $a;

done
```

Question 4

What the echo $$ command?

Options:

A- The process ID of the current shell.

B- The process ID for the following command.

C- The process ID of the last command executed.

D- The process ID of the last command which has been placed in the background.

E- The process ID of the echo command.

Answer:

A

Question 5

Which of the following commands should be executed when starting a login shell in order to change the language of messages for an internationalized program to Portuguese (pt)?

Options:

A- export LANGUAGE="pt"

B- export LC_MESSAGES="pt"

C- export UI_MESSAGES="pt"

D- export MESSAGE="pt"

E- export ALL_MESSAGES="pt"

Answer:

B

Question 6

Question Type: **MultipleChoice**

Which of the following fields are available in the standard format of both the global /etc/crontab file as well as in user-specific crontab files? (Choose two.)

Options:

A- Year

B- Minute

C- Username

D- Effective group ID

E- Command

Answer:

B, D

Question 7

Question Type: MultipleChoice

Which of the following statements is true regarding systemd timer units?

Options:

A- Timer units can only be defined within a service unit's file.

B- The command executed by the timer is specified in the timer unit's [Cmd] section.

C- A dedicated system service, systemd-cron, handles the execution of timer units.

D- Timer units only exist in the system scope and are not available for users.

E- Each systemd timer unit controls a specific systemd service unit.

Answer:

E

Question 8

Question Type: **MultipleChoice**

What can be specified with useradd? (Choose two.)

Options:

A- Commands the user can run using sudo.

B- The absolute path to the user's home directory.

C- Which printers are available for the new user.

D- The SSH keys used to login to the new account.

E- The numeric user ID (UID) of the user.

Answer:

B, E

Question 9

Question Type: FillInTheBlank

Which file, if present, must contain all users that are allowed to use the cron scheduling system? (Specify the full name of the file, including path.)

Answer: