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QUESTION 1

Which of the following commands set the sticky bit for the directory /tmp? (Choose TWO correct answers.)

- A. `chmod +s /tmp`
- B. `chmod +t /tmp`
- C. `chmod 1775 /tmp`
- D. `chmod 4775 /tmp`
- E. `chmod 2775 /tmp`

Correct Answer: BC

QUESTION 2

What is the purpose of the Bash built-in `export` command?

- A. It allows disks to be mounted remotely.
- B. It runs a command as a process in a subshell.
- C. It makes the command history available to subshells.
- D. It sets up environment variables for applications.
- E. It shares NFS partitions for use by other systems on the network.

Correct Answer: D

QUESTION 3

Which of the following commands prints all files and directories within the /tmp directory or its subdirectories which are also owned by the user root? (Choose TWO correct answers.)

- A. `find /tmp -uid root -print`
- B. `find -path /tmp -uid root`
- C. `find /tmp -user root -print`
- D. `find /tmp -user root`
- E. `find -path /tmp -user root print`

Correct Answer: CD

QUESTION 4

Which of the following sequences in the vi editor saves the opened document and exits the editor? (Choose TWO correct answers.)

- A. esc ZZ
- B. ctrl :w!
- C. esc zz
- D. esc :wq!
- E. ctrl XX

Correct Answer: AD

QUESTION 5

Which of the following is correct when talking about mount points?

- A. Every existing directory can be used as a mount point.
- B. Only empty directories can be used as a mount point.
- C. Directories need to have the SetUID flag set to be used as a mount point.
- D. Files within a directory are deleted when the directory is used as a mount point.

Correct Answer: A

QUESTION 6

Which of the following commands kills the process with the PID 123 but allows the process to "clean up" before exiting?

- A. kill -PIPE 123
- B. kill -KILL 123
- C. kill -STOP 123
- D. kill -TERM 123

Correct Answer: D

QUESTION 7

Which of the following commands can be used to locate programs and their corresponding man pages and configuration files?

- A. dirname

- B. which
- C. basename
- D. query
- E. whereis

Correct Answer: E

QUESTION 8

Which of the following commands will change the quota for a specific user?

- A. edquota
- B. repquota
- C. quota -e
- D. quota

Correct Answer: A

QUESTION 9

Which function key is used to start Safe Mode in Windows NT?

- A. F10
- B. F8
- C. F6
- D. Windows NT does not support Safe Mode

Correct Answer: D

QUESTION 10

Which of the following commands is used to update the list of available packages when using dpkg based package management?

- A. apt-get update
- B. apt-get upgrade
- C. apt-cache update
- D. apt-get refresh

E. apt-cache upgrade

Correct Answer: A

QUESTION 11

What of the following statements are true regarding /dev/ when using udev? (Choose TWO correct answers.)

- A. Entries for all possible devices get created on boot even if those devices are not connected.
- B. Additional rules for udev can be created by adding them to /etc/udev/rules.d/.
- C. When using udev, it is not possible to create block or character devices in /dev/ using mknod.
- D. The /dev/ directory is a filesystem of type tmpfs and is mounted by udev during system startup.
- E. The content of /dev/ is stored in /etc/udev/dev and is restored during system startup.

Correct Answer: BD

QUESTION 12

What does the command mount -a do?

- A. It ensures that all file systems listed with the option noauto in /etc/fstab are mounted.
- B. It shows all mounted file systems that have been automatically mounted.
- C. It opens an editor with root privileges and loads /etc/fstab for editing.
- D. It ensures that all file systems listed with the option auto in /etc/fstab are mounted.
- E. It ensures that all file systems listed in /etc/fstab are mounted regardless of their options.

Correct Answer: D

QUESTION 13

What is the purpose of the Filesystem Hierarchy Standard?

- A. It is a security model used to ensure files are organized according to their permissions and accessibility.
- B. It provides unified tools to create, maintain and manage multiple filesystems in a common way.
- C. It defines a common internal structure of inodes for all compliant filesystems.
- D. It is a distribution neutral description of locations of files and directories.

Correct Answer: D

QUESTION 14

In the vi editor, which of the following commands will copy the current line into the vi buffer?

B. cc

C. 1c

D. yy

E. 1y

Correct Answer: D

QUESTION 15

Which Debian package management tool asks the configuration questions for a specific already installed package just as if the package were being installed for the first time? (Specify ONLY the command without any path or parameters.)

Correct Answer: Answer: dpkg-reconfigure

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