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### **QUESTION 114**

Which of the following commands makes /bin/foo executable by everyone but writable only by its owner?

- A. `chmod u=rwx,go=rx /bin/foo`
- B. `chmod o+rwx,a+rx /bin/foo`
- C. `chmod 577 /bin/foo`
- D. `chmod 775 /bin/foo`

**Correct Answer:** A

### **QUESTION 115**

Which of the following commands converts spaces in a file to tab characters and prints the result to standard output?

- A. `iconv`
- B. `expand`
- C. `unexpand`
- D. `tab`

**Correct Answer:** C

### **QUESTION 116**

Which of the following file permissions belong to a symbolic link?

- A. `-rwxrwxrwx`
- B. `+rwxrwxrwx`
- C. `lrwxrwxrwx`
- D. `srwxrwxrwx`

**Correct Answer:** C

### **QUESTION 117**

Which of the following commands will produce the following output?

- A. `jobs`
- B. `proclist`
- C. `netstat`
- D. `ps`

**Correct Answer:** D

### **QUESTION 118**

In the vi editor, what vi command will copy (but not paste) from the current line at the cursor and the following 16 lines (17 lines total)? Specify the correct vi command without spaces.

**Correct Answer:** 17yy

### **QUESTION 119**

Which of the following commands changes the ownership of file.txt to the user dan and the group staff?

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- A. `chown dan/staff file.txt`
- B. `chown dan:staff file.txt`
- C. `chown -u dan -g staff file.txt`
- D. `chown dan -g staff file.txt`

**Correct Answer:** B

### **QUESTION 120**

Which of the following options must be passed to a filesystem's entry in `/etc/fstab` in order to mount the file system without root privileges?

- A. `auto`
- B. `norestrict`
- C. `noauto`
- D. `user`

**Correct Answer:** D

### **QUESTION 121**

Which type of filesystem is created by `mkfs` when it is executed with the block device name only and without any additional parameters?

- A. `ext2`
- B. `ext3`
- C. `ext4`
- D. `XFS`
- E. `VFAT`

**Correct Answer:** A

### **QUESTION 122**

How can the list of files that would be installed by the RPM package file `apache.xml.rpm` be previewed?

- A. `rpm -qp apache.xml.rpm`
- B. `rpm -qv apache.xml.rpm`
- C. `rpm -ql apache.xml.rpm`
- D. `rpm -qpl apache.xml.rpm`

**Correct Answer:** D

### **QUESTION 123**

In compliance with the FHS, in which of the following directories are documentation files found?

- A. `/usr/share/documentation`
- B. `/usr/local/share/documentation`
- C. `/var/share/doc`
- D. `/usr/share/doc`
- E. `/etc/share/doc`

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**Correct Answer:** C

### **QUESTION 124**

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 125**

Which command reads and displays the current contents of the Kernel Ring Buffer on the command line? (Specify ONLY the command without any path or parameters.)

**Correct Answer:** dmesg

### **QUESTION 126**

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 127**

What does the command grub-install /dev/sda do?

- A. GRUB creates partitions on the device/dev/sda to be used with Linux.
- B. GRUB sets the default BIOS boot device to/dev/sda.
- C. GRUB installs all required files and configures the boot loader on device/dev/sda.
- D. GRUB recompiles the Linux Kernel and installs it on the Master Boot Record of device/dev/sda.

**Correct Answer:** C

### **QUESTION 128**

Which command shows all shared libraries required by a binary executable or another shared library? (Specify ONLY the command without any path or parameters.)

**Correct Answer:** ldd

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### QUESTION 129

Which of the following commands creates an ext3 filesystem on /dev/sdb1? (Choose TWO correct answers.)

- A. /sbin/mke2fs -j /dev/sdb1
- B. /sbin/mkfs -t ext3 /dev/sdb1
- C. /sbin/mkfs -c ext3 /dev/sdb1
- D. /sbin/mke3fs -j /dev/sdb1

**Correct Answer:** AB

### QUESTION 130

Which of the following commands updates the already installed RPM package rpmname?

- A. rpm -update rpmname
- B. rpm -U rpmname
- C. rpm -q rpmname
- D. rpm -force rpmname
- E. rpm -u rpmname

**Correct Answer:** B

### QUESTION 131

Which utility would be used to change how often a filesystem check is performed on an ext2 filesystem without losing any data stored on that filesystem?

- A. mod2fs
- B. fsck
- C. tune2fs
- D. mke2fs
- E. fixe2fs

**Correct Answer:** C

### QUESTION 132

The system configuration file named \_\_\_\_\_ is commonly used to set the default runlevel. (Please provide the file name with full path information)

**Correct Answer:** /etc/inittab

### QUESTION 133

Which command will uninstall a package but leave its configuration files in case the package is re-installed?

- A. dpkg -s pkgname
- B. dpkg -L pkgname
- C. dpkg -P pkgname
- D. dpkg -r pkgname

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**Correct Answer:** D

### **QUESTION 134**

Which signal is sent by the kill command by default?

- A. SIGHUP(1)
- B. SIGQUIT(3)
- C. SIGKILL(9)
- D. SIGTERM(15)

**Correct Answer:** D

### **QUESTION 135**

How many fields are in a syntactically correct line of /etc/fstab?

- A. 3
- B. 4
- C. 5
- D. 6
- E. 7

**Correct Answer:** D

### **QUESTION 136**

Pressing the Ctrl-C combination on the keyboard while a command is executing in the foreground sends which of the following signal codes?

- A. 1(SIGHUP)
- B. 2(SIGINT)
- C. 3(SIGQUIT)
- D. 9(SIGKILL)
- E. 15(SIGTERM)

**Correct Answer:** B

### **QUESTION 137**

What does the command mount -a do?

- A. It mounts all available filesystems onto the current directory.
- B. It shows all mounted filesystems.
- C. It mounts all user mountable filesystems for the current user.
- D. It mounts all filesystems listed in /etc/fstab which have the option auto set.
- E. It mounts all filesystems listed in /etc/fstab which have the option noauto set.

**Correct Answer:** D

### **QUESTION 138**

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