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QUESTION NO: 1 CORRECT TEXT

Which directory contains the PCMCIA configuration files? Answer:

Answer: /ETC/PCMCIA

QUESTION NO: 2 CORRECT TEXT

Which file contains the software RAID configuration? (Please enter the file-name without the path)

Answer:

Answer: RAIDTAB

QUESTION NO: 3

What command is used to force a file-system check, when rebooting?

- A. shutdown -c -r now
- B. fsck -r
- C. shutdown -F -r now
- D. shutdown -f now
- E. reboot -f

Answer: C

Explanation:

-F option is used to forcibly checks the file system on reboot and -r option reboot the system by now.

QUESTION NO: 4 CORRECT TEXT

Please enter, separated with a space but without paths, the TWO archive programs needed in addition to gzip, to extract files from a .deb file without using the Debian package manager.

Answer:

Answer: ARTAR

QUESTION NO: 5

Which TWO of the following options are valid, in the /etc/exports file?

- A. rootsquash
- B. rw
- C. norootsquash
- D. ro
- E. uid

Answer: B,D

QUESTION NO: 6

To restore the kernel source to the previous, unpatched, version, which of the following commands could be used?

- A. patch -U
- B. patch -R
- C. patch -undo
- D. patch -restore
- E. patch -remove

Answer: B

Explanation:

patch takes a patch file patchfile containing a difference listing produced by the diff program and applies those differences to one or more original files, producing patched versions

-R or --reverse :Assume that this patch was created with the old and new files swapped.

Patch attempts to swap each hunk around before applying it. Rejects come out in the swapped format. The -R option does not work with ed diff scripts because there is too little information to reconstruct the reverse operation.

QUESTION NO: 7

Which of the following is a valid location in the automount configuration, when a Windows share needs to be made available to the system?

- A. ://server/sharename
- B. :server/sharename
- C. \\server\sharename
- D. ///server\\sharename
- E. server:/sharename

Answer: A

Explanation:

http://linux.about.com/od/commands/l/blcmdl5_autofs.htm

QUESTION NO: 8 CORRECT TEXT

Which command with all parameters and arguments, can be used by root to erase the cron job list for the user fred?

Answer: CRONTAB-UFRED-E

QUESTION NO: 9

Which TWO statements about crontab are true?

- A. Every user may have their own crontab.
- B. hourly is the same as "0 * * * *".
- C. The cron daemon reloads crontab files automatically when necessary.
- D. Changing a crontab requires a reload/restart of the cron daemon.
- E. The cron daemon must run for each existing crontab.

Answer: A,B

Explanation:

man crontab

QUESTION NO: 10

What backup arrangement should be used for an intranet web server the contents of which is updated fairly regularly by different staff?

- A. Monthly full backups with the tape sent off-site.
- B. Weekly full backups with all tapes sent off-site.
- C. Daily full backups with all tapes sent off-site.
- D. Daily full backups with one tape sent off-site per week.
- E. Daily incremental backups with a weekly full backup tape sent off-site.

Answer: E

Explanation:

best fit

QUESTION NO: 11

Before compiling a new kernel, what needs to be done?

- A. Configure the kernel options.
- B. Delete old kernel sources.
- C. Compile kernel modules.
- D. All of the above.
- E. Change torunlevel 1.

Answer: A

QUESTION NO: 12

How can DMA be enabled for the device /dev/hda?

- A. echo "1" >/proc/ide/hda/dma
- B. sysctl -w dev.ide.dma=1
- C. dma add /dev/hda
- D. hdparm -d 1 /dev/hda
- E. insmod dma dev=/dev/hda

Answer: D

QUESTION NO: 13

What command must be used to create an ext3 file-system?

- A. mkext3fs
- B. mkjfs
- C. mke3fs
- D. mke2fs
- E. mkext2fs

Answer: D

QUESTION NO: 14

Your routing configuration relies on eth0 being a 3com card that requires the 3c59x module. What line must be added to modules configuration file, to ensure that eth0 always uses this module?

- A. eth0=3c59x

- B. set eth0 3c59x
- C. alias eth0 3c59x
- D. set eth0=3c59x
- E. alias eth0=3c59x

Answer: C

Explanation:

/etc/ modules.conf or /etc/ modprobe.conf file contains the alias with modules as well as parameter used by program.

Syntax of /etc/ modules.conf or /etc/ modprobe.conf :

alias aliasname modulename parameter

So,

alias eth0 3c59x

QUESTION NO: 15

During which stage of the boot process would this message be seen?

ide_setup: hdc=ide-scsi

- A. Daemon initialization and setup.
- B. Boot loader start and hand off to kernel.
- C. Hardwareinitializiation and setup.
- D. Kernel loading.

Answer: D

QUESTION NO: 16 CORRECT TEXT

With which command can the reserved blocks on /dev/hda1 be displayed? (Enter the command with all parameters and/or options)

Answer: TUNE2FS-L/DEV/HDA1

QUESTION NO: 17

During which stage of the boot process would this message be seen?

ide0: BM-DMA at 0xff00-0xff07, BIOS settings: hda:DMA, hdb:DMA

- A. Kernel loading.
- B. Hardware initialization and setup.
- C. Boot loader start and hand off to kernel.
- D. Daemon initialization and setup.

Answer: A

QUESTION NO: 18 CORRECT TEXT

After configuring a new 2.4 series kernel, all dependencies, such as include files, need to be created. How can this be achieved? Please enter the complete command. Answer:

Answer: MAKEDEP

QUESTION NO: 19

When Human Interface Devices (HID) is being used, which of the following represents a USB mouse connected to the PC?

- A. /dev/psaux
- B. /dev/ttyS0 C./dev/input/mice D./dev/usb/mouse0 E./dev/ttyUSB0 When Human Interface Devices (HID) is being used, which of the following represents a USB mouse connected to the PC? A./dev/psaux
- C. /dev/ttyS0 C./dev/input/mice D./dev/usb/mouse0 E./dev/ttyUSB0 When Human Interface Devices (HID) is being used, which of the following represents a USB mouse connected to the PC? A./dev/psaux
- D. /dev/ttyS0 C./dev/input/mice D./dev/usb/mouse0 E./dev/ttyUSB0 When Human Interface Devices (HID) is being used, which of the following represents a USB mouse connected to the PC? A./dev/psaux
- E. /dev/ttyS0 C./dev/input/mice D./dev/usb/mouse0 E./dev/ttyUSB0 When Human Interface Devices (HID) is being used, which of the following represents a USB mouse connected to the PC?
- F. /dev/ttyUSB0
- G. /dev/usb/mouse0
- H. /dev/ttyS0
- I. /dev/psaux
- J. /dev/input/mice

Answer: E

QUESTION NO: 20

Which of the following commands can be used to access the content of a ramdisk file (/boot/initrd) used by the kernel at boot time?

- A. `cp /boot/initrd /tmp/initrd.gz; gunzip initrd.gz; mount /tmp/initrd /mnt/`
- B. `mkinitrd -d /boot/initrd; mount /boot/initrd /mnt/ -o loop`
- C. `cp /boot/initrd /tmp/initrd.gz; mount /tmp/initrd /mnt/ -o loop`
- D. `cp /boot/initrd /tmp/initrd.gz; gunzip initrd.gz; mount /tmp/initrd /mnt/ -o loop`
- E. `mount /boot/initrd /mnt/ -o loop; cat /mnt`

Answer: D

QUESTION NO: 21 CORRECT TEXT

For interpreting system rc scripts, a shell is most commonly used. Please enter the first line found in such scripts. Answer:

Answer: `#!/BIN/SH`

QUESTION NO: 22

What does the following script do?

```
#!/bin/bash
find / -perm +4000 | mail -s "Daily find output" root
```

- A. Emails a report of allsuid files to root.
- B. Emails a report of all important files to root.
- C. Emails a report of all writeable files to root.
- D. Emails a report of allguid files to root.
- E. Corrects permissions on files and emails the results to root.

Answer: A

QUESTION NO: 23

A Linux server is running in single user mode, but the problem that existed before is now fixed. What command is most appropriate to restore the server to service?

- A. `telinit 2`

- B. shutdown -r now
- C. reboot
- D. shutdown -h now
- E. telinit 3

Answer: E

Explanation:

man telinit

QUESTION NO: 24

Which of the following must be included in the syslogd configuration file, so that ONLY kernel related messages with the priority crit are reported?

- A. kern.=crit
- B. kern.!crit
- C. kern.-crit
- D. kern.*=crit
- E. kern.crit

Answer: E

Explanation:

man syslogd

QUESTION NO: 25 CORRECT TEXT

You have configured a workstation to boot in runlevel 4, but you now find that the X server will not start correctly and the machine will not allow local access. What would be the most effective command to run at the LILO prompt to regain local access to the machine, when the last known working kernel image was linux? Answer:

Answer: LINUX3

QUESTION NO: 26

One of the IDE hard drives in a server is transferring data very slowly. What command must be run to enable DMA on it?

- A. hdparm -d 1 /dev/hda