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# **Q&A**

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**Exam** : **050-710**

**Title** : Novell Certified Linux  
Administrator

**Version** : DEMO

1. Which command is used to enter or change the quota for user tux?

- A. quotacheck
- B. repquota tux
- C. edquota -u tux
- D. edquota -g tux
- E. /sbin/quotaon tux

Answer: C

2. In which file is the host name of a Linux computer configured? (Hint: You do not need to include the entire path. )

Answer:\_\_\_\_\_

Answer:

3. Which is the main configuration file for logrotate?

- A. /etc/logrotate
- B. /etc/logr.conf
- C. /etc/cron/logrotate
- D. /etc/logrotatE. conf

Answer: D

4. Which statement about the /sbin/ldconfig command is correct?

- A. The ldconfig command is used to link directories.
- B. The ldconfig command is used to configure an LDAP connection.
- C. The ldconfig command is used to update the software library cache.
- D. The ldconfig command is used to show dynamic libraries needed by a program.

Answer: C

5. As system administrator root, you use the lpoptions command to change printer options, such as the page size. To which file are these options saved?

- A. ~/.bashrc

- B. ~/.lpoptions
- C. /etc/cups/lpoptions
- D. /etc/sysconfig/cups

Answer: C

6. You want to view the last 20 lines of the /var/log/messages file and any new lines that are subsequently added by syslog to this file. Which command would you use?

- A. tail -20f /var/log/messages
- B. end -20f /var/log/messages
- C. less -20f /var/log/messages
- D. follow -20 /var/log/messages

Answer: A

7. You would like to run command1 and then command2, whether or not command1 completed successfully. Which command accomplishes this task?

- A. command1 | command2
- B. command1 ; command2
- C. command1 > command2
- D. command1 & command2

Answer: B

8. What is the minimum number of partitions required by a SLES 10 system?

- A. None
- B. 1
- C. 2
- D. 4

Answer: C

9. Which statements about partitions are correct? (Choose 3.)

- A. Extended partitions can be subdivided into logical partitions.

- B. A primary partition consists of a continuous range of cylinders.
- C. Logical partitions do not require entries in the main partition table.
- D. If you use only primary partitions, you are limited to eight partitions per disk.
- E. SUSE Linux Enterprise Server 10 can only be installed on a primary partition.
- F. To install more than one operating system on a partition, the partition has to include the entire cylinder range.

Answer: ABC

10. Which user authentication methods can be used with SLES 10? (Choose 4.)

- A. NIS
- B. WEP
- C. SSH
- D. PAM
- E. LDAP
- F. Handshake
- G. Windows Domain
- H. Local (/etc/passwd)

Answer: AEGH

11. What information do you need to set up an LDAP client? (Choose 4.)

- A. LDAP version
- B. LDAP base DN
- C. Kind of encryption
- D. Synchronization frequency
- E. Address of the LDAP server
- F. File name of the LDAP database

Answer: ABCE

12. Which are journaling file systems? (Choose 3.)

- A. XFS
  - B. ext2
  - C. ext3
  - D. VFAT
  - E. minix
  - F. VFAT32
  - G. ReiserFS
- Answer: ACG

13. How large is an inode?

- A. 256 bits
  - B. 64 Kbytes
  - C. 128 bytes
  - D. 1 Mbyte
- Answer: C

14. Which command can be used to view the inode assigned to a filename?

- A. ls -i
  - B. fsck -h -i
  - C. inode --list
  - D. cat /proc/inodes
- Answer: A

15. Why are the noauto and users options used with /etc/fstab?

- A. A normal user is not allowed to access this partition.
  - B. They allow any user to mount and unmount a partition.
  - C. They specify the partitions that are bootable by a user.
  - D. They specify the partitions that are not bootable by a user.
- Answer: B

16. What is the correct order of steps to change the partition table using fdisk?

- A. You can't use fdisk to change a partition table.
- B. Start fdisk > Change the partition table > Write the partition table to hard disk > Exit fdisk > Reboot.
- C. Start fdisk > Change the partition table > Write the partition table to hard disk > Exit fdisk > Load the partition table from the boot prompt.
- D. Start fdisk > Change the partition table > Write the partition table to floppy disk or USB stick > Exit fdisk > Boot from floppy disk or USB stick.

Answer: B

17. Which command can you use to create a Reiser file system on the sda6 partition? (Choose 2.)

- A. mkreiserfs /dev/sda6
- B. fdisk.reiserfs /dev/sda6
- C. makE. reiserfs /dev/sda6
- D. fdisk -t reiserfs /dev/sda6
- E. mkfs -t reiserfs /dev/sda6

Answer: AE

18. Which command can you use to check an ext2/ext3 file system for a correct superblock, faulty data blocks, or faulty allocation of data blocks?

- A. df
- B. du
- C. fdisk
- D. e2fsck
- E. reiserfsck

Answer: D

19. What is the correct syntax for mounting the second partition of the first SCSI hard disk?

- A. mount /mnt /dev/hda2
- B. mount /dev/hda2 /mnt

C. mount /dev/sdb1 /mnt

D. mount /mnt /dev/sdb1

E. mount /dev/sda2 /mnt

F. mount /mnt /dev/sda2

Answer: E

20. Which statements about the LVM components are correct? (Choose 2.)

A. A volume group is part of a logical volume.

B. Logical volumes are grouped in a master group.

C. A volume group always consists of one physical volume.

D. A physical volume can be a partition or an entire hard disk.

E. A volume group can be reduced in size by removing physical volumes.

F. The operating system accesses the volume groups like conventional physical partitions.

Answer: DE