PassTest

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Q&A

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Exam : **117-102**

Title : General Linux, Part 2

Version : V13.02

1.On a default Linux system, what file system type does the dump command act upon?
A. Ext2
B. UFS
C. JFS
D. XFS
E. ReiserFS
Answer: A

2.Your machine has two working NIC's with proper addresses. You want to split your network into two new subnets.
What single command will accomplish this?
A. ifconfig
B. route
C. default
D. netstat
E. None of the choices
Answer: A

3.Which file system should never be backed up, and therefore never have to be restored?
A. ufs
B. usr
C. tmp
D. home
E. swap
Answer: E

4.Which directory tree is ordinarily the least likely to be backup or restore?
A. /tmp
B. /var
C. /proc
D. /usr
E. /usr
Answer: C

5.What command will verify the syntax of a hosts.allow and hosts.deny file combination?
A. tcpdchk
B. verify --tcp
C. ipswitch
D. tcpdump
E. tcpdmatch
Answer: A

6.How can you enable onscreen (non-printing) numbers in a vi session?
A. :set num

B. :se nu

C. :set -o number

D. :set +o num

E. None of the choices

Answer: B

7.When starting vi with the file nohup.out, which of the following will enable onscreen numbers?

A. vi +/set num nohup.out

B. vi +"se nu" nohup.out

C. vi /+"set number" nohup.out

D. vi +":set num" nohup.out

E. echo "set numb" | vi nohup.out

Answer: B

8.What command will set a regular users password to force changing it every 60 days? Choose all that apply.

A. passwd -x 60 user1

B. chage -M 60 user1

C. passwd +x 60 user1

D. useradd -e 60 user1

E. usermod -f 60 user1

Answer: A,B

9.Which of the following commands will flush all print jobs on all configured queues of the system?

A. lprm -a all

B. lprm -all

C. lprm -a *

D. lpflush -all

Answer: A

Explanation:

lprm -a all command is used to flush all print job on all configured queues.

10.Your /etc/passwd file appears to have approximately 1/2 shadow passwords and 1/2 standard unix encrypted passwords.

What utility would you most likely run again to fix this?

A. pwconv

B. passconvert

C. useradd -conv

D. pwhash

E. passwd -fix

Answer: A

11.Your server has two fully functional NIC's with correct IP configuration. The server is not forwarding traffic between the NIC's.

Which command string will set the cards to forward properly?

A. setparam 1 > /proc/sys/net/ipv4/ip_autoconfig

B. echo 1 > /proc/sys/net/ipv4/ip_forward

C. set $=1 /proc/sys/net/ipv4/route

D. cat $1 > /proc/sys/net/ethernet

E. vi +/1 /proc/sys/net/unix/max_dgram_qlen

Answer: B

12.Which of the following are valid commands to affect your system's printing?

A. lpq

B. lprm

C. lpstatus

D. lpr

E. lpio

Answer: A,B,D

Explanation:

lpr command is used to send the printing job.

lpq command is used to query the printing job

lprm command is used to remove the printing job

13.What configuration file is used for settings and conversion parameters for the ftp daemon?

A. ftpusers

B. ftpconvert

C. ftpconversions

D. in.ftpd

E. ftpdefaults

Answer: C

14.Which two commands share the same database for retrieving information?

A. whatis

B. whereis

C. apropos

D. find

E. man

Answer: A,C

15.What command will show only complete word matches for a search term?

A. whatis

B. apropos

C. locate

D. find

E. whereis

Answer: A

16.What command will show partial word matches for a search term?

A. apropos

B. locate

C. whereis

D. whatis

E. find

Answer: A

17.What command is the functional equivalent of the command "man -k searchterm"?

A. apropos searchterm

B. whatis searchterm

C. locate searchterm

D. find / -name searchterm

E. None of the selections

Answer: A

18.What command is the functional equivalent of the command "man -f searchterm"?

A. whatis searchterm

B. apropos searchterm

C. locate searchterm

D. find / -name searchterm

E. None of the selections

Answer: A

19.Where can you specify options that affect the booting of the system?

A. /etc/lilo.conf

B. boot= prompt

C. linux:

D. init 3

E. init 5

Answer: A,B

Explanation:

To effect the system booting, you can specify the options of kernel arguments on bootloader configuration file i.e. lilo.conf or bootloader prompt.

20.Which commands will print two copies of the file to the default printer? Choose all that apply.

A. cat hosts | lpr -#2

B. lpr -K2 hosts

C. lpr -P -count 2 hosts

D. cat hosts > lpr ; cat hosts > lpr

E. for 1 in 2 lpr hosts

Answer: A,B

Explanation:

lpr command is used to send the printing job. If printer is not specified then it will send printing job to

default printer. To specify the printer name should use the -P option.

Example:

lpr -Pprintername -#numberofcopies filename

-# or -K specify the number of copies.