Vendor: LPI

Exam Code: 117-102

Exam Name: General Linux, Part 2

Version: Demo

QUESTION 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

Correct Answer: A

QUESTION 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

Correct Answer: A

QUESTION 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

Correct Answer: E

QUESTION 4

Which directory tree is ordinarily the least likely to be backup or restore?

A. /tmp
B. /var
C. /proc
D. /usr

E. /usr

Correct Answer: C

QUESTION 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

Correct Answer: A

QUESTION 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

Correct Answer: B

QUESTION 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

Correct Answer: B

QUESTION 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

Correct Answer: AB

QUESTION 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

Correct Answer: A

QUESTION 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

Correct Answer: A

QUESTION 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

Correct Answer: B

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

A. lpq
B. lprm
C. lpstatus
D. lpr
E. lpio

Correct Answer: ABD

QUESTION 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

Correct Answer: C

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

A. whatis
B. whereis
C. apropos
D. find
E. man

Correct Answer: AC

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

A. whatis
B. apropos
C. locate
D. find
E. whereis

Correct Answer: A

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

A. apropos
B. locate
C. whereis
D. whatis
E. find

Correct Answer: A

QUESTION 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

Correct Answer: A

QUESTION 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

Correct Answer: A

QUESTION 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

Correct Answer: AB

QUESTION 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

Correct Answer: AB

QUESTION 21

On a default install of a Linux server, regardless of the distribution version, what are the easiest methods to disable telnet, but not uninstall or remove the service? Choose two.

A.   Comment telnet out of the /etc/inetd.conf file
B.   Delete the /etc/rc.d/init.d/telnet file
C.   Rename all SXXtelnet links in the /etc/rc or /etc/rc.d directories
D.   Run "chmod 554 /etc/xinetd.d/telnet"
E.   Nothing, it's not enabled by default

Correct Answer: AE

QUESTION 22

Which daemon or service can be configured as a non-root user?

A.   cron

B. ntp
C. lpr
D. nmbd
E. slocate

Correct Answer: A

QUESTION 23
Which of the following options will speed up traceroute for distant network queries?

A. -n
B. -p
C. -0
D. -t
E. -q

Correct Answer: A

QUESTION 24
What command could you use to confirm function of a ppp connection before establishing it?

A. minicom
B. hyperterminal
C. setserial
D. modemset
E. None of the choices

Correct Answer: A

QUESTION 25
What file on a system contains a list of hosts that can't connect to the machine's services?

A. /etc/hosts/denial
B. /etc/hosts.deny
C. /etc/host.notallow
D. /etc/inetd.conf
E. /etc/hosts.not

Correct Answer: B

QUESTION 26

Which of the following IP address ranges are considered private, according to RFC 1918?
Choose all that apply.

A. 10.0.0.0 - 10.255.255.255
B. 192.168.0.0 - 192.168.255.255
C. 172.16.0.0 - 172.31.255.255
D. 191.168.16.0 - 192.168.31.255
E. 172.16.0.0 - 172.16.255.255

Correct Answer: ABC

QUESTION 27

Which protocol is used for the majority of the ping command's actions?

A. ICMP
B. UDP
C. TCP
D. NDP
E. NCP

Correct Answer: A

QUESTION 28

What modprobe option will cause inactive kernel modules to be unloaded?

A. autoclean
B. inactive
C. remove
D. timeout
E. holdoff

Correct Answer: A

QUESTION 29

Select all of the protocols that are supported by the Linux implementation of ppp.

A. chap
B. mschap
C. pap
D. spap

E. eap

Correct Answer: ABC

QUESTION 30
What command with options will cause the redirection symbol (>) to fail to overwrite the contents of an existing file?

A. set -o noclobber
B. set +o nooverwrite
C. export OVERWRITE=no
D. alias >='!>'
E. None of the choices

Correct Answer: A

QUESTION 31
Where can the lilo command install the boot menu and information? Choose all that apply.

A. Master Boot Record
B. BIOS
C. First Sector of a Partition
D. BootBlk
E. Boot Prom

Correct Answer: AC

QUESTION 32
Which of the following is not a valid make command during a kernel recompile?

A. make dep
B. make clean
C. make xconfig
D. make modules
E. make gzlilo

Correct Answer: E

QUESTION 33

Which parameters should appear in a valid /etc/printcap file to allow a local printer queue to point to another machine's print queue? Choose two.

A. rm
B. rp
C. remoteip
D. netprinter
E. netip

Correct Answer: AB

QUESTION 34

Which of the following commands will print the file putty on the printer hplaserj? Choose all that apply.

A. lpr -P hplaserj -F putty
B. lpr -Phplaserj putty
C. lpc printer=hplaserj file=putty
D. lpr -p hplaserj putty
E. lpr -P hplaserj putty

Correct Answer: BE

QUESTION 35

Which of the following services would you be least likely to configure to be governed over by the Internet Super Server?

A. ftp
B. telnet
C. ssh
D. finger
E. bind

Correct Answer: C

QUESTION 36

What ppp option governs how long an interrupted connection will remain down before it attempts to reconnect?

A. holddown

B.   holdoff
C.   inactive
D.   delay
E.   wait

Correct Answer: B

QUESTION 37
What files affect the functioning of TCP Wrappers? Choose Two.

A.   /etc/hosts.deny
B.   /etc/nsswitch.conf
C.   /etc/security/authconfig
D.   /etc/default/clients
E.   /etc/hosts.allow

Correct Answer: AE

QUESTION 38
You are not using the WINS service on your network, but need to provide NETBIOS resolution to your hosts. What is the name of the daemon that provides these services on a Linux server?

A.   nmbd
B.   dns
C.   winsd
D.   lmhostsd
E.   smbd

Correct Answer: A

QUESTION 39
Select from the list below the daemons that are present on a standard Linux server to support routing. Choose all that apply.

A.   gated
B.   ripd
C.   routed
D.   ospfd
E.   bgpd

Correct Answer: BCDE

QUESTION 40

You are performing an onsite security inspection of division of your company. On an Apache server, you want to determine what files are needed and which can be removed from the /etc/httpd folder. Which of the following are possibly valid Apache confguration files? Choose all that apply.

A. httpd.conf
B. apached.conf
C. srm.conf
D. access.conf
E. in.http.conf

Correct Answer: ACD

QUESTION 41

In order to allow a Win95 host to resolve the name of and map network drives to your Linux server, what services should be running? Choose Two.

A. nmbd
B. smbd
C. named
D. routed
E. winsd

Correct Answer: AB

QUESTION 42

What is the simplest method to connect a Win98 host to a Linux Server? Choose all that apply.

A. Velcro
B. Samba
C. NFS
D. DNS
E. WINS

Correct Answer: AB

QUESTION 43

What files affect the name resolution functionality of a Linux host? Choose Three.

A. /etc/resolv.conf

B.   /etc/hosts

C.   /etc/default/names

D.   /etc/nsswitch.conf

E.   /etc/inet/hosts

Correct Answer: ABD

QUESTION 44

What is true about the root user and NFS?

A.   NFS shares don't allow root access by default.

B.   NFS automatically masks out share permissions.

C.   NFS automatically maps all root UID's to the local user "rootsquash".

D.   NFS ignores all users with a UID of 0 and a GID of 0.

E.   NFS pays no attention whatsoever to security.

Correct Answer: A

QUESTION 45

Where are the default settings for the useradd command kept?

A.   /etc/default/useradd

B.   /etc/sysconfig/useradd.cfg

C.   /etc/.useradd

D.   /etc/defaults/useradd

E.   /etc/login.defs

Correct Answer: A

QUESTION 46

What two files acting together make up the login environment for a user on a default install of Linux?

A.   /etc/profile

B.   /etc/bashrc

C.   /etc/.login

D.   ~/.bash_profile

E.   /etc/.profile

Correct Answer: AD

QUESTION 47

What protocol will allow you to keep accurate time on your hosts?

A. ntp
B. nntp
C. ncftp
D. inn
E. ntime

Correct Answer: A

QUESTION 48

What will the following line in the /etc/exports file do?

/data snowblower(rw) badhost (ro)

A. Give snowblower rw access to the data share, deny badhost any access, and allow ro for all other hosts.
B. Give snowblower rw access to the data share, give badhost ro access to share and deny all others.
C. Give snowblower no access to the data share, give badhost rw access and set ro access for all others.
D. Cause a syntax error.

Correct Answer: B

QUESTION 49

You've just finished editing a new entry in the /etc/exports file. Which of the following will cause the changes to take effect without interrupting current connected users or rebooting the machine? Choose all that apply.

A. exportfs -a
B. /etc/rc.d/init.d/nfs restart
C. service nfs restart
D. kill -1 HUP nfs
E. init 1

Correct Answer: A

QUESTION 50

What system file contains definitions of well-known ports, their associated services and protocols?

A. /etc/services
B. /etc/sysconfig/network-scripts
C. /etc/services.conf
D. /etc/inet/hosts
E. None of the choices

Correct Answer: A

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