## ISLEVER

# 117-102

Lpi Level 1 Exam 102

### DEMO

## https://www.islever.com/117-102.html https://www.islever.com/lpi.html

For the most up-to-date exam questions and materials, we recommend visiting our website, where you can access the latest content and resources.

#### Topic 1, Volume A

#### **QUESTION NO: 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

#### **QUESTION NO: 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

#### **QUESTION NO: 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

#### **QUESTION NO: 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

#### **QUESTION NO: 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

#### **QUESTION NO: 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

#### **QUESTION NO: 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

#### **QUESTION NO: 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

#### **QUESTION NO: 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.

#### **QUESTION NO: 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

#### **QUESTION NO: 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?