

# CompTIA Linux+ [Powered by LPI] - Exam 2

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# Topic break down

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#### **Topic 1, Shells, Scripting and Data Management**

#### Question No : 1 - (Topic 1)

What output will the following command sequence produce?

echo '1 2 3 4 5 6' | while read a b c; do

echo result: \$c \$b \$a;

done

A. result: 3 4 5 6 2 1
B. result: 1 2 3 4 5 6
C. result: 6 5 4
D. result: 6 5 4 3 2 1
E. result: 3 2 1

**Answer: A** 

#### **Topic 2, User Interfaces and Desktops**

#### Question No : 2 CORRECT TEXT - (Topic 2)

Which command can be used to investigate the properties for a particular window in X by clicking that window? (Specify ONLY the command without any path or parameters.)

Answer: /usr/bin/xwininfo, xwininfo

#### **Topic 3, Administrative Tasks**

#### Question No : 3 - (Topic 3)

Which of the following fields are available in both the global /etc/crontab file as well as in user-specific crontab files? (Select TWO correct answers)

B. MinuteC. UsernameD. Command

Answer: B,D

# Question No : 4 - (Topic 3)

Each entry in a crontab must end with what character?

- A. Tab
- B. Space
- C. Backslash
- D. Newline

### Answer: D

# Question No : 5 - (Topic 3)

What is NOT contained in the locale setting of the operating system?

- A. currency symbol B. language
- C. timezone
- D. thousands separator

### Answer: C

### Question No : 6 - (Topic 3)

Which commands can be used to change a user's account aging information? (Choose THREE correct answers.)

- A. usermod
- B. passwd
- C. chattr
- D. chage

E. chsh

Answer: A,B,D

# **Topic 4, Essential System Services**

Question No : 7 - (Topic 4)

What is true regarding the command sendmail?

A. With any MTA, the sendmail command must be run periodically by the cron daemon.

B. All MTAs, including Postfix and Exim, provide a sendmail command.

**C.** The sendmail command prints the MTAs queue history of which mails have been sent successfully.

**D.** It is only available when the sendmail MTA is installed.

#### **Answer: B**

### **Topic 5, Networking Fundamentals**

### Question No : 8 - (Topic 5)

On a regular users workstation the route command takes a long time before printing out the routing table. Which of the following errors does that indicate?

**A.** The local routing information may be corrupted and must be re-validated using a routing protocol.

**B.** One of the routers in the routing table is not available which causes the automatic router failure detection mechanism (ARF-D) to wait for a timeout.

**C.** There may accidentally be more than one default router in which case a default router election has to be done on the network in order to choose one router as the default.

**D.** DNS resolution may not be working as route by default tries to resolve names of routers and destinations and may run into a timeout.

### **Answer: D**

Which of the following details is NOT provided in any output from the netstat utility?

- A. broadcast services
- B. interface statistics
- C. masquerading connections
- **D.** network connections
- E. routing tables

# **Answer: A**

# **Topic 6, Security**

# Question No : 10 CORRECT TEXT - (Topic 6)

Which directory holds the files that configure the xinetd service when using several configuration files instead of an integrated configuration file? (Specify the full path to the directory.)

Answer: /etc/xinetd.d/, /etc/xinetd.d