

Braindumps.117-010.92 questions

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LPI 117-010

Entry Level Linux Essentials Certificate of Achievement



It guided me step by step through the course. After studying for a month using it I achieved the highest in the whole city.



This exam engine has many good questions. I am feeling great after passing my exam.



It is a great resource for studying for the exam. It showed me where I was weak and what I needed to study on my own.



My problem had solved because the products of it was very reliable



This dumps is valid and awesome, I passed by just 2 days practice.

Exam A

QUESTION 1

When using a web browser, what should a user do to prevent private data from being stored locally?

- A. Browsers can be configured to use a private mode that does not store any data locally.
- B. Set up a second profile and use only that one to access sensitive sites.
- C. Delete the profile directory in the home directory and create a new one after the work is done.
- D. Use the secure versions of the browser available.
- E. There is no way to achieve that because Linux always logs network data.

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 2

In order to rename the directory ~/bilder/letzter-urlaub to ~/bilder/sommer-2011, which command line could be used?

- A. mv ~/bilder/letzter-urlaub ~/bilder/sommer-2011
- B. move ~/bilder/letzter-urlaub ~/bilder/sommer-2011
- C. cp -m ~/bilder/letzter-urlaub ~/bilder/sommer-2011
- D. copy -m ~/bilde/letzter-urlaub ~/bilder/sommer-2011
- E. rename ~/bilder/letzter-urlaub ~/bilder/sommer-2011

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 3

Which of the following commands will output a list of all of the file names, under your home directory and all subdirectories, which have file names ending with .pdf?

- A. search .pdf
- B. ls -name -R '*.pdf'
- C. find /home/*.pdf
- D. find ~ -name '*.pdf'

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

correct answer.

QUESTION 4

Which of the following commands will output all of the lines with the name Fred in upper or lower case but not the word red from the file data_file? (Select TWO correct answers)

- A. grep -v fred data_file
- B. grep '[f]red' data_file
- C. egrep fred data_file
- D. grep '[Ff]red' data_file

E. `grep -i fred data_file`

Correct Answer: DE

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 5

The script, `script.sh`, consists of the following lines:

```
#!/bin/bash
```

```
echo $2 $1
```

Which output will appear if the command, `./script.sh test1 test2`, is entered?

- A. `test1 test2`
- B. `test2 test1`
- C. `script.sh test2`
- D. `script.sh test1`
- E. `test1 script.sh`

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 6

Which TWO commands can be used to make the file `/tmp/foo.txt` readable for all users?

- A. `chmod 111 /tmp/foo.txt`
- B. `chmod 444 /tmp/foo.txt`
- C. `chmod 770 /tmp/foo.txt`
- D. `chmod 644 /tmp/foo.txt`
- E. `chmod 640 /tmp/foo.txt`

Correct Answer: BD

Section: (none)

Explanation

Explanation/Reference:

fine answer.

QUESTION 7

Which of the following properties of a user account determines whether the user is given administrator privileges?



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- A. Its primary group ID is 0 (zero).

- B. It is listed first in /etc/passwd
- C. Its username is root.
- D. Its user ID is 0 (zero).
- E. Its GECOS (name) field is set to "System Administrator"

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 8

What command line will create the user falco with home directory assigned to the group users as primary group?

- A. useradd -g users falco
- B. useradd -f users falco
- C. useradd -m -g users falco
- D. add user falco@users
- E. add -user falco -group users

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 9

When a new user is added, where does his user ID gets stored?

- A. /etc/users
- B. /etc/realm
- C. /etc/pass
- D. /etc/shpasswd
- E. /etc/passwd

Correct Answer: E

Section: (none)

Explanation

Explanation/Reference:

appropriate answer.

QUESTION 10

Which of the following commands can be used to change both the owner AND group settings of a file?

- A. chmod
- B. chage
- C. chuser
- D. chown
- E. chgrp

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 11

In which directory are system log files kept?

- A. /log/syslog/
- B. /var/log/
- C. /sys/log/
- D. /var/log/sys/

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

valid answer.

QUESTION 12

Which command will delete the directory foo with all its content?

- A. rmdir -a foo
- B. rm -r foo
- C. rm -a foo
- D. rmdir foo

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 13

Which character starts a comment line in a shell script file?

- A. ;
- B. *
- C. #
- D. /

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 14

Which command is used to make a shell variable known to subsequently executed programs?

- A. export
- B. announce
- C. env
- D. transfer
- E. mv

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:
updated answer.

QUESTION 15

Which criteria are useful when deciding which operating system to use? (Select THREE answers)

- A. License costs.
- B. Ideological preferences of the system administrator.
- C. Linux can do everything, there is no need for further evaluation.
- D. Availability of mandatory applications and tools.
- E. Skills of the administrators and staff.

Correct Answer: ADE

Section: (none)

Explanation

Explanation/Reference:
Explanation:

QUESTION 16

Which of the following commands will create an archive file, named backup.tar, containing all the files from the directory /home?

- A. tar /home backup.tar
- B. tar -cf /home backup.tar
- C. tar -xf /home backup.tar
- D. tar -xf backup.tar /home
- E. tar -cf backup.tar /home

Correct Answer: E

Section: (none)

Explanation

Explanation/Reference:
Explanation:

QUESTION 17

What is the output of the following command sequence?

```
for token in a b c; do
```

```
echo -n "$token ";
```

```
done
```

- A. anbncn
- B. a b c
- C. "a " "b " "c "
- D. token token token
- E. abc

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:
best answer.

QUESTION 18

What is the correct command to extract the contents of the archive file download.bz2?

- A. unpack download.bz2
- B. unzip2 download.bz2
- C. bunzip2 download.bz2
- D. unzip download.bz2
- E. uncompress download.bz2

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 19

What is the output of the following command?

```
for token in a b c; do
```

```
echo -n ${token};
```

```
done
```

- A. anbncn
- B. abc
- C. \$token\$token\$token
- D. {a}{b}{c}
- E. a b c

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

suitable answer.

QUESTION 20

Which command chain will count the number of regular files with the name of foo.txt within /home?

- A. ls -lR /home | grep foo.txt | wc -l
- B. find /home -type f -name foo.txt | wc -l
- C. find /home -name foo.txt -count
- D. find /home -name foo.txt | wc -l
- E. grep -R foo.txt /home | wc -l

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 21

Which command lists all files in the current directory that start with a capital letter?

- A. ls [A-Z]*
- B. ls A-Z
- C. ls A-Z*

- D. ls --uppercasefiles
- E. list-uppercase-files

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 22

When creating a new file, what can be done to make the file hidden from the default output of the ls command?

- A. Hide the file with a name commented out with a hash sign like #foobar.txt.
- B. Hide the file with a name beginning with a period like .foobar.txt.
- C. Hide the file with chvis +h filename.
- D. Hide the file with chmod a+h filename.
- E. Hide the file with hide filename.

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

sophisticated answer.

QUESTION 23

Which command shows if /usr/bin is in the current shell search path?

- A. cat PATH
- B. echo \$PATH
- C. echo %PATH
- D. cat \$PATH
- E. echo %PATH%

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 24

Which of the following commands will display a list all files in the current directory including the hidden files?

- A. ls -a



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- B. ls --hidden
- C. ls -h
- D. ls --a

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 25

What does LAMP mean?

- A. The Linux Advanced Mode Programming Interface which gives advanced capabilities to application developers.
- B. The bus ID of an attached USB device that emits light.
- C. Short for Lightweight Access Management Protocol which synchronizes permissions in a network.
- D. The combination of Linux, Apache, MySQL and PHP or other programming languages.
- E. Short for lampont-clock which is important in distributed network computing.

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

absolute answer.

QUESTION 26

Which statements are true about virtualization? (Choose TWO answers)

- A. Virtualization is not supported by Linux because of its permissions and multi-user requirements.
- B. Virtualization lets you run several operating systems on the same hardware in parallel.
- C. Virtualization is a proprietary technology that has additional licence costs even for Linux.
- D. Virtualization is a pure desktop technology that should not be used on servers.
- E. Virtualization allows separation of services, tasks and users in distinct virtual machines.

Correct Answer: BE

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 27

Which of the following answers are true for cloud computing? (Select TWO answers)

- A. Cloud Computing provides new tools to manage IT resources.
- B. From the business perspective, Cloud Computing means outsourcing or centralization of IT operations.
- C. Cloud Computing is the opposite of green IT; i.e. the use of fossil, non-regenerative energy for computing.
- D. Cloud Computing implies sharing all information with everyone else in 'the cloud'.

Correct Answer: AB

Section: (none)

Explanation

Explanation/Reference:

actual answer.

QUESTION 28

Which of the following commands increases the number of elements in a directory? (Choose TWO answers)

- A. touch newfile
- B. create newfile
- C. ls newfile
- D. rmdir newdirectory
- E. mkdir newdirectory

Correct Answer: AE

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 29

Which command will display the last line of the file foo.txt?

- A. head -n 1 foo.txt
- B. tail foo.txt
- C. last -n 1 foo.txt
- D. tail -n 1 foo.txt

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 30

Which of the following command sequences overwrites the file foobar.txt?

- A. echo "QUIDQUIDAGIS" >> foobar.txt
- B. echo "QUIDQUIDAGIS" < foobar.txt
- C. echo "QUIDQUIDAGIS" > foobar.txt
- D. echo "QUIDQUIDAGIS" | foobar.txt

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

properly sorted answer.

QUESTION 31

Which of the following commands redirects the output of cmd to the file foo.txt, in which an existing file is overwritten?

- A. cmd || foo.txt
- B. cmd | foo.txt
- C. cmd && foo.txt
- D. cmd >> foo.txt
- E. cmd > foo.txt

Correct Answer: E

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 32

Which statements are correct regarding distributions? (Choose TWO answers)

- A. Programs can be installed manually and without a packet manager.
- B. Only commercial distributions offer regular security updates.
- C. To start a new distribution a Linux International license is needed.
- D. Distributions restrict the user to its supported program packages.
- E. Program packages of one distribution can be adapted for another.

Correct Answer: AE

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 33

What does the exit status 0 indicate about a process?

- A. The process ended without any problems.
- B. The process was terminated by the user.
- C. The process couldn't finish correctly.
- D. The process waited for an input but got none.
- E. The process finished in time.

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

definite answer.

QUESTION 34

Which of the following is a Linux based operating system for use on mobile devices?

- A. iOS
- B. CentOS
- C. Android
- D. Debian

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 35

Which of the following is an example of globbing?

- A. `ls /etc/ 2> files.txt`
- B. `ls /etc/ > files.txt`
- C. `ls /etc/*.txt`
- D. `ls /etc/ | more`

Correct Answer: C

Section: (none)

Explanation**Explanation/Reference:**

Explanation:

QUESTION 36

What command would you use to get comprehensive documentation about any command in Linux?

- A. help command
- B. echo command
- C. locate command
- D. man command
- E. get command

Correct Answer: D

Section: (none)

Explanation**Explanation/Reference:**

nice answer.

QUESTION 37

Which of the following is the home folder for the root user?

- A. /user/root
- B. /
- C. /root
- D. /home/root

Correct Answer: C

Section: (none)

Explanation**Explanation/Reference:**

Explanation:

QUESTION 38

Which of the following possibilities is only available when using open source software?

- A. Download of all its existing versions.
- B. Free use.
- C. Access to its detailed help manual.
- D. Access to its source code.

Correct Answer: D

Section: (none)

Explanation**Explanation/Reference:**

Explanation:

QUESTION 39

Where is the BIOS located?

- A. RAM
- B. hard drive
- C. motherboard
- D. LCD monitor

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

choice of answer is correct.

QUESTION 40

Given a directory with the following information:

```
drwxrwxrwx 12 tu tg 36864 2012-03-15 /home/directory/
```

Which of the following statements are true? (Choose TWO answers)

- A. Everybody can create files in the directory.
- B. Files in the directory are created with read, write and execute permissions for everyone.
- C. The directory is broken.
- D. Everybody can delete only his own files.
- E. The directory is a security risk.

Correct Answer: AD

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 41

How can the normal output of a command be written to a file while discarding the error output?

- A. `command >2>file 1&>/dev/null`
- B. `command < output > /dev/null`
- C. `command > discard-error > file`
- D. `command > /dev/null 2&>1 output`
- E. `command >file 2>/dev/null`

Correct Answer: E

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 42

Which files will affect the domain name resolution system on Linux? (Choose TWO answers)

- A. `/etc/hostname`
- B. `/etc/nameserver`
- C. `/etc/hosts`
- D. `/etc/which`
- E. `/etc/resolv.conf`

Correct Answer: CE

Section: (none)

Explanation

Explanation/Reference:

answer is genuine.

QUESTION 43

Which network interface always exists in a Linux system?

- A. lo
- B. sit0
- C. wlan0
- D. vlan0
- E. eth0

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 44

Which command will display running process information in real time?

- A. top
- B. show current
- C. ps current
- D. process

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 45

What is the command that will show system boot time messages?

- A. dmesg
- B. echo
- C. lspci
- D. display system boot
- E. messages

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 46

Where can a boot loader be installed?

- A. The boot ROM
- B. The MBR on a hard drive
- C. The /boot partition
- D. The boot RAM

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 47

Which of the following commands can be used to extract content from a tar file?

- A. tar -xvf
- B. tar -vf
- C. tar -e
- D. tar -c
- E. tar -v

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

fine answered.

QUESTION 48

Which of the following filesystems is most commonly used for Linux distributions?

- A. HFS+
- B. ext4
- C. FAT32
- D. NTFS

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

real answer.

QUESTION 49

What is the usual absolute path of the personal directory for the user foo?

Correct Answer: /home/foo

Section: (none)

Explanation

Explanation/Reference:

Reference: [http://oreilly.com/openbook/debian/book/ch04_03.html\(topic: 4.3.3.3\)](http://oreilly.com/openbook/debian/book/ch04_03.html(topic: 4.3.3.3))

QUESTION 50

What two character sequence is present at the beginning of an interpreted script? (Please specify the TWO correct characters only)

Correct Answer: ", /

Section: (none)

Explanation

Explanation/Reference:

Explanation: The answer is quotation mark and forward slash.

QUESTION 51

Which command shows, amongst other information, the IP address of the current DNS server for a Linux system?

- A. cat /etc/net/dns.conf
- B. ifconfig -v dns

- C. show net dns
- D. cat /etc/resolv.conf
- E. cat /etc/net/nameserver.conf

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

right answer.

QUESTION 52

Which of the following commands will output all of the lines with the name Fred in upper or lower case but not the word red from the file data_file? (Select TWO correct answers)

- A. grep -v fred data_file
- B. grep '[f]red' data_file
- C. egrep fred data_file
- D. grep '[Ff]red' data_file
- E. grep -i fred data_file

Correct Answer: DE

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 53

The output of the program date should be saved in the variable actdat. What is the correct statement?

- A. actdat=`date`
- B. set actdat='date'
- C. date | actdat
- D. date > \$actdat
- E. actdat=date

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

best suitable answer.

QUESTION 54

How can the current directory and its subdirectories be searched for the file named MyFile.xml?

- A. find . -name MyFile.xml
- B. grep MyFile.xml | find
- C. grep -r MyFile.xml .
- D. less MyFile.xml
- E. search Myfile.xml ./

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

real answer.

QUESTION 55

Which command will delete the directory foo with all its content?

- A. rmdir -a foo
- B. rm -r foo
- C. rm -a foo
- D. rmdir foo

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 56

What is the correct command to extract the contents of the archive file download.bz2?

- A. unpack download.bz2
- B. unzip2 download.bz2
- C. bunzip2 download.bz2
- D. unzip download.bz2
- E. uncompress download.bz2

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 57

When creating a new file, what can be done to make the file hidden from the default output of the ls command?

- A. Hide the file with a name commented out with a hash sign like #foobar.txt.
- B. Hide the file with a name beginning with a period like .foobar.txt.
- C. Hide the file with chvis +h filename.
- D. Hide the file with chmod a+h filename.
- E. Hide the file with hide filename.

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

sophisticated answer.

QUESTION 58

Which of the following command sequences overwrites the file foobar.txt?

- A. echo "QUIDQUIDAGIS" >> foobar.txt
- B. echo "QUIDQUIDAGIS" < foobar.txt
- C. echo "QUIDQUIDAGIS" > foobar.txt
- D. echo "QUIDQUIDAGIS" | foobar.txt

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

properly sorted answer.

QUESTION 59

What command would you use to get comprehensive documentation about any command in Linux?

- A. help command
- B. echo command
- C. locate command
- D. man command
- E. get command

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

nice answer.

QUESTION 60

Which network interface always exists in a Linux system?

- A. lo
- B. sit0
- C. wlan0
- D. vlan0
- E. eth0

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 61

Which of the following is a requirement of the GPL license but not the BSD license?

- A. Users who modify and distribute the software under the GPL license, must make the modifications they made, available to the recipients under the same license.
- B. The GPL license forbids the removal of copyright and license notices from source code files that are distributed.
- C. The GPL license contains a disclaimer of warranty requiring users not to hold the software authors liable for any damages.
- D. The GPL license requires that any legal disputes be settled with the mediation of the Free Software Foundation.

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

Explanation:



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QUESTION 62

What is the command that will show system boot time messages?

- A. dmesg
- B. echo
- C. lspci
- D. display system boot
- E. messages

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 63

What is the usual absolute path of the personal directory for the user foo?

Correct Answer: /home/foo

Section: (none)

Explanation

Explanation/Reference:

Reference: [http://oreilly.com/openbook/debian/book/ch04_03.html\(topic: 4.3.3.3\)](http://oreilly.com/openbook/debian/book/ch04_03.html(topic: 4.3.3.3))

QUESTION 64

Which of the following applications are popular Open Source relational database systems? (Select TWO correct answers)

- A. PostgreSQL
- B. NoSQL
- C. MySQL
- D. DB/2
- E. MongoDB

Correct Answer: AC

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 65

Which of the following is a technology used to connect a hard drive directly to a computer's motherboard?

- A. PCI
- B. Ethernet
- C. DSL
- D. SATA

E. VGA

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 66

Which command shows, amongst other information, the IP address of the current DNS server for a Linux system?

- A. cat /etc/net/dns.conf
- B. ifconfig -v dns
- C. show net dns
- D. cat /etc/resolv.conf
- E. cat /etc/net/nameserver.conf

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

right answer.

QUESTION 67

Which of the following programs is not a graphical web browser?

- A. Konqueror
- B. Firefox
- C. Links
- D. Opera
- E. Chrome

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 68

Which of the following services are used for network file systems? (Select TWO correct choices)

- A. Rumba
- B. Python
- C. Samba
- D. OpenLDAP
- E. NFS

Correct Answer: CE

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 69

Which of the following software packages is a mail server?

- A. Postfix
- B. Thunderbird
- C. Apache
- D. GIMP
- E. MySQL

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

genuine answer.

QUESTION 70

Given a file called birthdays containing lines like:

YYYY-MM-DD Name

1983-06-02 Tim

1995-12-17 Sue

Which command would you use to output the lines belonging to all people listed whose birthday is in May or June?

- A. `grep '[56]' birthdays`
- B. `grep 05?6? birthdays`
- C. `grep '[0-9]*-0[56]-' birthdays`
- D. `grep 06 birthdays | grep 05`

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 71

Which of the following programs is used to search for files in a file system?

- A. locate
- B. showfiles
- C. flocate
- D. search
- E. findfiles

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

reliable answer.

QUESTION 72

Which one of the following is true about Open Source software?

- A. Open Source software cannot be copied for free.
- B. Open Source software is available for commercial use.

- C. The freedom to redistribute copies must include binary or executable forms of the software but not the source code.
- D. Open Source software is not for sale.

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

perfectly answered.

QUESTION 73

Which command displays the list of groups to which a user belongs?

- A. whoami
- B. lsgroup
- C. who
- D. id

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 74

After installing a new package, in which directory are you most likely find its configuration file?

- A. /lib
- B. /conf
- C. /etc
- D. /usr
- E. /opt

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 75

Which of the following is a valid option for a typical command to get its built-in usage information?

- A. -?
- B. -H
- C. help
- D. --manual
- E. --help

Correct Answer: E

Section: (none)

Explanation

Explanation/Reference:

Answer is appropriate.

QUESTION 76

Which of the following is a requirement of the GPL license but not the BSD license?

- A. Users who modify and distribute the software under the GPL license, must make the modifications they made, available to the recipients under the same license.
- B. The GPL license forbids the removal of copyright and license notices from source code files that are distributed.
- C. The GPL license contains a disclaimer of warranty requiring users not to hold the software authors liable for any damages.
- D. The GPL license requires that any legal disputes be settled with the mediation of the Free Software Foundation.

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 77

Which of the following Ubuntu releases is considered most stable and fit to use for business purposes?

- A. LTS
- B. Xubuntu
- C. Ubuntu Vanilla
- D. Kubuntu
- E. Server

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 78

What is the command to change the password of a user?

- A. wpasswd
- B. gpasswd
- C. epasswd
- D. passwd
- E. password

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

answer is sophisticated.

QUESTION 79

With which command can you determine the time of the last restart of a system?

- A. current reboottime
- B. find reboot
- C. expect --reboot
- D. last | reboot
- E. last reboot

Correct Answer: E

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 80

You have a program called /usr/bin/foo. You wish to create a symbolic link, /home/user/foo, that points to it. Which command will do this task?

- A. ln -sym /home/user/foo /usr/bin/foo
- B. ln -s /usr/bin/foo /home/user/foo
- C. ln /home/user/foo /usr/bin/foo
- D. ln /usr/bin/foo /home/user/foo
- E. ln --symlink /home/user/foo /usr/bin/foo

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 81

Which of the following will change the group that is associated with a file?

- A. chmod
- B. chmod -w
- C. chown
- D. ls -g

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

no doubt at answer.

QUESTION 82

The output of the program date should be saved in the variable actdat. What is the correct statement?

- A. actdat=`date`
- B. set actdat='date'
- C. date | actdat
- D. date > \$actdat
- E. actdat=date

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

best suitable answer.

QUESTION 83

While deleting all files beginning with the letter a there was still the file Access.txt left. Assuming that it had the correct ownership, why was it not deleted?

- A. Files with extensions need a different treatment.

- B. rm had to be called with the option -R to delete all files.
- C. The file Access.txt was probably opened by another application.
- D. The file Access.txt was hidden.
- E. Linux file names are case sensitive.

Correct Answer: E

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 84

Which statement about users and user groups is correct?

- A. A group can only have one main user.
- B. There can be only one user group on a system.
- C. User do not have to belong to a user group.
- D. Every user belongs to a least one user group.

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 85

What are the three sets of permissions for a file?

- A. user, group, others
- B. administrator, group, others
- C. user, standard user, others
- D. administrator, standard user, others

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

accurate answer.

QUESTION 86

Which command line can be used to search help files that mention the word "copy"?

- A. man -k copy
- B. whatis copy
- C. man copy
- D. copy help
- E. copy --help

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 87

Which approach will provide a listing of the contents in a tar archive?

- A. Use the tar command with -t.
- B. Use the grep command.
- C. Use the find command.
- D. Use the zless command.
- E. Use the zlist command.

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 88

A Linux computer has no access to the internet. Which command displays information about the network gateway for the system?

- A. traceroute
- B. ifconfig
- C. gateway
- D. route
- E. ipconfig

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

perfectly answered.

QUESTION 89

Which of the following statements is true for a Linux distribution used in an enterprise environment?

- A. These distributions contain proprietary business-related software.
- B. These distributions contain software versions that have proven to be stable even if it is not the recent version in order to minimize problems.
- C. These distributions always contains the newest versions of all packages to minimize the time to market of new features.
- D. These distributions are only affordable by large companies.

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 90

How can the current directory and its subdirectories be searched for the file named MyFile.xml?

- A. find . -name MyFile.xml
- B. grep MyFile.xml | find
- C. grep -r MyFile.xml .
- D. less MyFile.xml
- E. search Myfile.xml ./

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

real answer.

QUESTION 91

Which command shows all of the directories that the shell searches for programs?

- A. less \$PWD
- B. echo \$PATH
- C. more \$ALL_PATH
- D. get \$PATH
- E. cat \$PATH

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 92

Which of the following commands will set the variable text to olaf is home? (Select TWO answers)

- A. text=olaf\ is\ home
- B. text=\$olaf is home
- C. \$text='olaf is home'
- D. text=='olaf is home'
- E. text="olaf is home"

Correct Answer: AE

Section: (none)

Explanation

Explanation/Reference:

Explanation:



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