010-160 Dumps

Linux Essentials Certificate Exam - version 1.6

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NEW QUESTION 1
Which statements about the directory /etc/skel are correct? (Choose two.)

A. The personal user settings of root are stored in this directory.
B. The files from the directory are copied to the home directory of the new user when starting the system.
C. The files from the directory are copied to the home directory of a new user when the account is created.
D. The directory contains a default set of configuration files used by the useradd command.
E. The directory contains the global settings for the Linux system.

Answer: CD

NEW QUESTION 2
The current directory contains the following file:
-rw-r—r— 1 root exec 24551 Apr 2 12:36 test.sh
The file contains a valid shell script, but executing this file using ./test.sh leads to this error: bash: ./test.sh: Permission denied
What should be done in order to successfully execute the script?

A. The file's extension should be changed from .sh to .bin.
B. The execute bit should be set in the file's permissions.
C. The user executing the script should be added to the exec group.
D. The SetUID bit should be set in the file's permissions
E. The script should be run using #!./tes
F. sh instead of ./test.sh.

Answer: B

NEW QUESTION 3
Which of the following examples shows the general structure of a for loop in a shell script?

A. for *.txt as file => echo $file
B. for *.txt (echo $i)
C. for file in *.txt do echo $i done
D. for ls *.txt exec {} \;
E. foreach @{file} { echo $i }

Answer: C

NEW QUESTION 4
Which of the following devices represents a hard disk partition?

A. /dev/ttyS0
B. /dev/sata0
C. /dev/part0
D. /dev/sda2
E. /dev/sda/p2

Answer: D

NEW QUESTION 5
Which of the following commands sorts the output of the command export-logs?

A. export-logs < sort
B. export-logs > sort
C. export-logs & sort
D. export-logs | sort
E. export-logs <> sort

Answer: D

NEW QUESTION 6
What is true about a recursive directory listing?

A. It includes the content of sub-directories.
B. It includes the permissions of the directory listed.
C. It includes details of file system internals, such as inodes.
D. It includes ownership information for the files.
E. It includes a preview of content for each file in the directory.

Answer: A

NEW QUESTION 7
Why are web browser cookies considered dangerous?

A. Cookies support identification and tracking of users.
B. Cookies are always public and accessible to anyone on the internet.

C. Cookies consume significant amounts of storage and can exhaust disk space.
D. Cookies store critical data which is lost when a cookie is deleted.
E. Cookies can contain and execute viruses and malware.

Answer: A

NEW QUESTION 8
What is the UID of the user root?

A. 1
B. -1
C. 255
D. 65536

Answer: E

NEW QUESTION 9
Which of the following are typical services offered by public cloud providers? (Choose three correct answers.)

A. Platform as a Service(PaaS)
B. Infrastructure as a Service(IaaS)
C. Internet as a Service(IaaS)
D. Graphics as a Service (GaaS)
E. Software as a Service (SaaS)

Answer: ABE

NEW QUESTION 10
Which of the following programs are web servers? (Choose two.)

A. Apache HTTPD
B. Postfix
C. Curl
D. Dovecot
E. NGINX

Answer: AE

NEW QUESTION 10
Which of the following commands finds all lines in the file operating-systems.txt which contain the term linux, regardless of the case?

A. igrep linux operating-systems.txt
B. less -i linux operating-systems.txt
C. grep -i linux operating-systems.txt
D. cut linux operating-systems.txt
E. cut [Ll] [Ii] [Nn] [Uu] [Xx] operating-systems.txt

Answer: C

NEW QUESTION 15
FILL BLANK
What keyword is used in a shell script to begin a loop? (Specify one keyword only, without any additional information.)

A. Mastered
B. Not Mastered

Answer: A

Explanation:
for

NEW QUESTION 16
Which permissions are set on a regular file once the permissions have been modified with the command chmod 654 file.txt?

A. drw-r-xr-
B. d—wxr-x-
C. –wxr-x--x
D. –rwxrw---x
E. -rw-r-xr-

Answer: E

NEW QUESTION 21
Which of the following commands adds the directory /new/dir/ to the PATH environment variable?

A. $PATH=/new/dir: $PATH
B. PATH=/new/dir: PATH
C. export PATH=/new/dir: PATH
D. export $PATH=/new/dir: $PATH
E. export PATH=/new/dir: $PATH

Answer: E

NEW QUESTION 25
A user is currently in the directory /home/user/Downloads/ and runs the command ls ../Documents/
Assuming it exists, which directory's content is displayed?

A. /home/user/Documents/
B. /home/user/Documents/Downloads/
C. /home/user/Downloads/Documents/
D. /Documents/
E. /home/Documents

Answer: D

NEW QUESTION 29
Which of the following statements regarding Linux hardware drivers is correct?

A. Drivers are regular Linux programs which have to be run by the user who wants to use a device.
B. Drivers are not used by Linux because the BIOS handles all access to hardware on behalf of Linux.
C. Drivers are stored on their devices and are copied by the Linux kernel when a new device is attached
D. Drivers are downloaded from the vendor's driver repository when a new device is attached.
E. Drivers are either compiled into the Linux kernel or are loaded as kernel modules.

Answer: E

NEW QUESTION 33
Running the command rm Downloads leads to the following error: rm: cannot remove 'Downloads/': Is a directory
Which of the following commands can be used instead to remove Downloads, assuming Downloads is empty? (Choose two correct answers.)

A. undir Downloads
B. rmdir Downloads
C. dir –r Downloads
D. rem Downloads
E. rm –r Downloads

Answer: BE

NEW QUESTION 37
Which command adds the new user tux and creates the user's home directory with default configuration files?

A. defaultuser tux
B. useradd –m tux
C. usercreate tux
D. useradd –o default tux
E. passwd –a tux

Answer: B

NEW QUESTION 38
Which of the following types of bus can connect hard disk drives with the motherboard?

A. The RAM bus
B. The NUMA bus
C. The CPU bus
D. The SATA bus
E. The Auto bus

Answer: D

NEW QUESTION 42
What are the differences between a private web browser window and a regular web browser window? (Choose three.)

A. Private web browser windows do not allow printing or storing websites.
B. Private web browser windows do not store cookies persistently.
C. Private web browser windows do not support logins into websites.
D. Private web browser windows do not keep records in the browser history.
E. Private web browser windows do not send regular stored cookies.

Answer: BDE

NEW QUESTION 47
What information can be displayed by top?

A. Existing files, ordered by their size.
B. Running processes, ordered by CPU or RAM consumption.
C. User accounts, ordered by the number of logins.
D. User groups, ordered by the number of members.
E. User accounts, ordered by the number of files.

Answer: B

NEW QUESTION 49
A new server needs to be installed to host services for a period of several years. Throughout this time, the server should receive important security updates from its Linux distribution.
Which of the following Linux distributions meet these requirements? (Choose two.)

A. Ubuntu Linux LTS
B. Fedora Linux
C. Debian GNU/Linux Unstable
D. Ubuntu Linux non-LTS
E. Red Hat Enterprise Linux

Answer: AE

NEW QUESTION 52
The file script.sh in the current directory contains the following content:
#!/bin/bash echo $MYVAR
The following commands are used to execute this script: MYVAR=value
./script.sh
The result is an empty line instead of the content of the variable MYVAR. How should MYVAR be set in order to make script.sh display the content of MYVAR?

A. !MYVAR=value
B. env MYVAR=value
C. MYVAR=value
D. $MYVAR=value
E. export MYVAR=value

Answer: E

NEW QUESTION 56
What is defined by a Free Software license?

A. Details of the technical documentation each contributor has to provide.
B. The programming languages which may be used to extend the licensed program.
C. A complete list of libraries required to compile the licensed software.
D. Limits on the purposes for which the licensed software may be used.
E. Conditions for modifying and distributing the licensed software.

Answer: E

NEW QUESTION 60
Most commands on Linux can display information on their usage. How can this information typically be displayed?

A. By running the command with the option /? or /??.
B. By running the command with the option ?! or ?=!.
C. By running the command with the option /doc or /documentation.
D. By running the command with the option -h or --help.
E. By running the command with the option -m or --manpage.

Answer: E

NEW QUESTION 63
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