LPI

Exam Questions 010-160

Linux Essentials Certificate Exam - version 1.6

NEW QUESTION 1
Which of the following characters in a shell prompt indicates the shell is running with root privileges?

A. !
B. #
C. *
D. &
E. $

Answer: B

NEW QUESTION 2
What is the preferred source for the installation of new applications in a Linux based operating system?

A. The vendor's version management system
B. A CD-ROM disk
C. The distribution's package repository
D. The vendor's website
E. A retail store

Answer: C

NEW QUESTION 3
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 4
What is a Linux distribution?

A. The Linux file system as seen from the root account after mounting all file systems.
B. A bundling of the Linux kernel, system utilities and other software.
C. The set of rules which governs the distribution of Linux kernel source code.
D. An operating system based on Linux but incompatible to the regular Linux kernel.
E. A set of changes to Linux which enable Linux to run on another processor architecture.

Answer: B

NEW QUESTION 5
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 6
Which of the following commands sets the variable USERNAME to the value bob?

A. set USERNAME bob
B. $USERNAME==bob
C. var USERNAME=bob
D. USERNAME<=bob
E. USERNAME=bob

Answer: E

NEW QUESTION 7
Which of the following tar options handle compression? (Choose two correct answers.)

A. -bz
B. -z
C. -g
D. -j
E. -z2

Answer: BD

NEW QUESTION 8
What is true about the su command?

A. It is the default shell of the root account.
B. It can only be used by the user root.
C. It runs a shell or command as another user.
D. It changes the name of the main administrator account.
E. It locks the root account in specific time frames.

Answer: C

NEW QUESTION 9
Which of the following commands puts the lines of the file data.csv into alphabetical order?

A. a..z data.csv
B. sort data.csv
C. abc data.csv
D. wc -s data.csv
E. grep --sort data.csv

Answer: B

NEW QUESTION 10
Which of the following statements are true regarding a typical shell script? (Choose two.)

A. It has the executable permission bit set.
B. It starts with the two character sequence #!.
C. It is located in /usr/local/scripts/.
D. It is located in /etc/bash/scripts/.
E. It is compiled into a binary file compatible with the current machine architecture.

Answer: AE

NEW QUESTION 10
How is a new Linux computing instance provisioned in an IaaS cloud?

A. The standard Linux installer has to be run through a remote console.
B. After buying a Linux distribution, its vendor delivers it to a cloud instance.
C. The installation has to be prepared in a local virtual machine which is then copied to the cloud.
D. The cloud hosting organization provides a set of pre-prepared images of popular Linux distributions.
E. A provider-specific configuration file describing the desired installation is uploaded to the cloud provider.

Answer: E

NEW QUESTION 12
Which of the following directories contains information, documentation and example configuration files for installed software packages?

A. /usr/share/doc/
B. /etc/defaults/
C. /var/info/
D. /doc/
E. /usr/examples/

Answer: A

NEW QUESTION 13
Which of the following commands will search for the file foo.txt under the directory /home?

A. search /home –file foo.txt
B. search /home fo
C. txt
D. find /home – file foo.txt
E. find /home –name foo.txt
F. find /home foo.txt

Answer: D

NEW QUESTION 15
Which of the following commands creates an archive file work.tar from the contents of the directory ./ work/?

A. tar --new work.tar ./work/
B. tar –cf work.tar ./work/
C. tar –create work.tgz –content ./work/

D. tar work.tar < ./work/
E. tar work > work.tar

Answer: B

NEW QUESTION 19
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 23
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 25
What can be found in the /proc/ directory?

A. One directory per installed program.
B. One device file per hardware device.
C. One file per existing user account.
D. One directory per running process.
E. One log file per running service.

Answer: D

NEW QUESTION 30
What are the differences between hard disk drives and solid state disks? (Choose two correct answers.)

A. Hard disks have a motor and moving parts, solid state disks do not.
B. Hard disks can fail due to physical damage, while solid state disks cannot fail.
C. Solid state disks can store many times as much data as hard disk drives.
D. /dev/sda is a hard disk device while /dev/ssda is a solid state disk.
E. Solid state disks provide faster access to stored data than hard disks.

Answer: AE

NEW QUESTION 31
A directory contains the following three files:
texts 1.txt
texts 2.txt
texts 3.csv
Which command copies the two files ending in .txt to the /tmp/ directory?

A. cp ??.txt /tmp/
B. cp *.txt /tmp/
C. c
D. \.txt /tmp/
E. cp ?.txt /tmp/
F. cp $?.txt /tmp/

Answer: B

NEW QUESTION 36
Members of a team already have experience using Red Hat Enterprise Linux. For a small hobby project, the team wants to set up a Linux server without paying for a subscription. Which of the following Linux distributions allows the team members to apply as much of their Red Hat Enterprise Linux knowledge as possible?

A. Ubuntu Linux LTS
B. Raspbian
C. Debian GNU/Linux
D. CentOS
E. openSUSE

Answer: D

NEW QUESTION 39
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