

Vendor: LPI

Exam Code: 010-100

**Exam Name:** Entry Level Linux Essentials Certificate of Achievement

Version: DEMO

#### **QUESTION 1**

Which of the following applications are popular Open Source relational database systems?(Choose two)

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

Answer: AC

#### **QUESTION 2**

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

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

#### Answer: C

#### **QUESTION 3**

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

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

#### Answer: C

#### **QUESTION 4**

Which of the following software packages is a mail server?

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

#### Answer: A

## **QUESTION 5**

Which of the following services are used for network file systems? (Choose two)

## A. Rumba

B. Python

- C. Samba
- D. OpenLDAP
- E. NFS

Answer: CE

#### **QUESTION 6**

Which statements are correct regarding distributions?(Choose two)

- 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.

## Answer: AE

## **QUESTION 7**

Which statements are true about virtualization?(Choose two)

- 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.

#### Answer: BE

#### **QUESTION 8**

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.

## Answer: D

#### **QUESTION 9**

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.

Answer: A

# **QUESTION 10**

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

- A. Open Source softwarecannotbe 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.

## Answer: B

## **QUESTION 11**

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.

#### Answer: B

## **QUESTION 12**

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.

## Answer: A

## **QUESTION 13**

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 lamport-clock which is important in distributed network computing.

Answer: D

#### **QUESTION 14**

Which of the following answers are true for cloud computing?(Choose two)

- 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'.

Answer: AB

#### **QUESTION 15**

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

#### Answer: A

#### **QUESTION 16**

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

Answer: D

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