



Entry Level Linux Essentials Certificate of Achievement

Version: 7.0

[Total Questions: 80]

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Topic 1, The Linux Community and a Career in Open Source

Question No : 1 - (Topic 1)

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 No : 2 - (Topic 1)

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 No : 3 - (Topic 1)

Which of the following software packages is a mail server?

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

Answer: A



Question No : 4 - (Topic 1)

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: A,B

Question No : 5 - (Topic 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.

Answer: A

Question No : 6 - (Topic 1)

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

A. PostgreSQLB. NoSQLC. MySQLD. DB/2



E. MongoDB

Answer: A,C

Question No : 7 - (Topic 1)

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 No : 8 - (Topic 1)

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 No : 9 - (Topic 1)

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