

# Quiz Lpi - 010-160 - Useful Valid Linux Essentials Certificate Exam - version 1.6 Learning Materials

Exam Name	LPI Linux Essential	
Exam Code	010-160 (version 1.6)	
Exam Duration	60 minutes	
Number of Questions	40	
Exam Format	<ul style="list-style-type: none"><li>• Multiple Choice</li><li>• Fill in the blanks</li></ul>	
Exam Cost	India	USD 88
	United States	USD 120
	United Kingdom	EUR 115
Requirements	Passing the Linux Essentials 010 exam	
Validity	Lifetime	
Exam Language	English, German, Japanese, Dutch, Portuguese (Brazilian), Chinese (Simplified), Chinese (Traditional)	

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The Linux Essentials Certificate Exam covers a broad range of topics, including basic command-line skills, file management, system administration, security, and networking. 010-160 exam consists of 40 multiple-choice questions that are designed to test the candidate's knowledge and understanding of Linux operating systems. 010-160 Exam is conducted in a proctored environment and is available in multiple languages. Upon successful completion of the exam, candidates will be awarded the Linux Essentials Certificate, which is a valuable credential for anyone looking to start a career in Linux system administration or related fields.

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## Lpi Linux Essentials Certificate Exam - version 1.6 Sample Questions (Q62-Q67):

### NEW QUESTION # 62

Which of the following is a protocol used for automatic IP address configuration?

- A. SMTP
- B. DNS
- C. LDAP
- D. NFS
- E. DHCP

**Answer: E**

Explanation:

Explanation

DHCP stands for Dynamic Host Configuration Protocol. It is a protocol that provides quick, automatic, and central management for the distribution of IP addresses within a network. It also configures other network information, such as the subnet mask, default gateway, and DNS server information, on the device<sup>1</sup>. DHCP uses a client/server architecture, where a DHCP server issues unique IP addresses and automatically configures the devices that request them<sup>2</sup>. DHCP allows devices to move freely from one network to another and receive an IP address automatically, which is helpful with mobile devices<sup>1</sup>.

The other options are not protocols used for automatic IP address configuration. NFS stands for Network File System, which is a protocol that allows a user to access and modify files over a network as if they were on their own computer. LDAP stands for Lightweight Directory Access Protocol, which is a protocol that provides access to a centralized directory service that stores information about users, groups, computers, and other resources on a network. SMTP stands for Simple Mail Transfer Protocol, which is a protocol that enables the sending and receiving of email messages over a network. DNS stands for Domain Name System, which is a protocol that translates domain names into IP addresses and vice versa. References:

\* Linux Essentials Exam Objectives, Version 1.6, Topic 105.1, Weight 4

\* What Is DHCP? (Dynamic Host Configuration Protocol) - Lifewire

\* Dynamic Host Configuration Protocol (DHCP) | Microsoft Learn

\* Dynamic Host Configuration Protocol - Wikipedia

\* How does AutoIP work? - Barix

\* [Network File System - Wikipedia]

\* [Lightweight Directory Access Protocol - Wikipedia]

\* [Simple Mail Transfer Protocol - Wikipedia]

\* [Domain Name System - Wikipedia]

### NEW QUESTION # 63

Which of the following keys can be pressed to exit less?

- A. l
- B. x
- C. q
- D. !
- E. e

**Answer: C**

### NEW QUESTION # 64

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

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

**Answer: A,B**

Explanation:

The main difference between hard disk drives (HDDs) and solid state drives (SSDs) is the way they store and access data. HDDs use a spinning disk (platter) and a moving head to read and write data, while SSDs use flash memory chips that have no moving parts. This makes SSDs faster, quieter, and more durable than HDDs, but also more expensive and less spacious. HDDs and SSDs are both I/O devices that can be used to boot the system and store data, but they have different advantages and disadvantages depending on the use case. Reference:

Difference between Hard Disk Drive (HDD) and Solid State Drive (SSD)

Hard Disk Drive (HDD) vs. Solid State Drive (SSD): What's the Difference?

How to Check Whether Your Disk Is an SSD or HDD on Linux

### NEW QUESTION # 65

What is true about the owner of a file?

- A. The owner of a file cannot be changed once it is assigned to an owner.
- B. The owner of a file always has full permissions when accessing the file.
- **C. Each file is owned by exactly one user and one group.**
- D. When a user is deleted, all files owned by the user disappear.
- E. The user owning a file must be a member of the file's group.

**Answer: C**

Explanation:

In Linux, every file and directory is associated with an owner and a group. The owner is the user who created the file or directory, and the group is the group to which the owner belongs. Therefore, each file is owned by exactly one user and one group. This is true for option A. The other options are false for the following reasons:

Option B: The owner of a file does not always have full permissions when accessing the file. The permissions are determined by the file mode, which can be changed by the owner or the root user. The file mode specifies the read, write, and execute permissions for the owner, the group, and others. The owner can have different permissions than the group or others.

Option C: The user owning a file does not have to be a member of the file's group. The owner can change the group ownership of the file to any group on the system, regardless of whether the owner belongs to that group or not. However, only the root user or a user with the CAP\_CHOWN capability can change the group ownership to a group that the owner is not a member of.

Option D: When a user is deleted, all files owned by the user do not disappear. The files remain on the system, but their owner is changed to an invalid user ID (UID). The files can still be accessed by the group or others, depending on the permissions. The files can also be reclaimed by the root user or a user with the CAP\_CHOWN capability, who can change the owner to a valid user.

Option E: The owner of a file can be changed once it is assigned to an owner. The owner can transfer the ownership to another user, or the root user or a user with the CAP\_CHOWN capability can change the owner to any user on the system. The command to change the owner of a file is chown. Reference: 1: Chown Command in Linux (File Ownership) | Linuxize 2 3: Linux File Permissions and Ownership Explained with Examples 4 2: 3 Ways to Find File Owner in Linux - howtouselinux 1

### NEW QUESTION # 66

FILL BLANK

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

**Answer:**

Explanation:

for Explanation The keyword for is used in a shell script to begin a loop that iterates over a list of items or a range of numbers.

The syntax of the for loop is as follows:

```
for <var> in <list> do <commands> done
```

The variable <var> is assigned to each element of the <list> in turn, and the <commands> are executed for each iteration. The <list> can be a sequence of words, numbers, filenames, or other values. If the <list> is omitted, the for loop will iterate over the positional parameters (\$1, \$2, ...). The do and done keywords mark the beginning and the end of the loop body, respectively. The for loop is one of the three types of loops in shell scripting, along with the while and until loops. References: 1: Looping Statements |Shell Script - GeeksforGeeks 1 2: unix - Shell script "for" loop syntax - Stack Overflow 2 3: For Loop Shell Scripting - javatpoint 3

### NEW QUESTION # 67

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