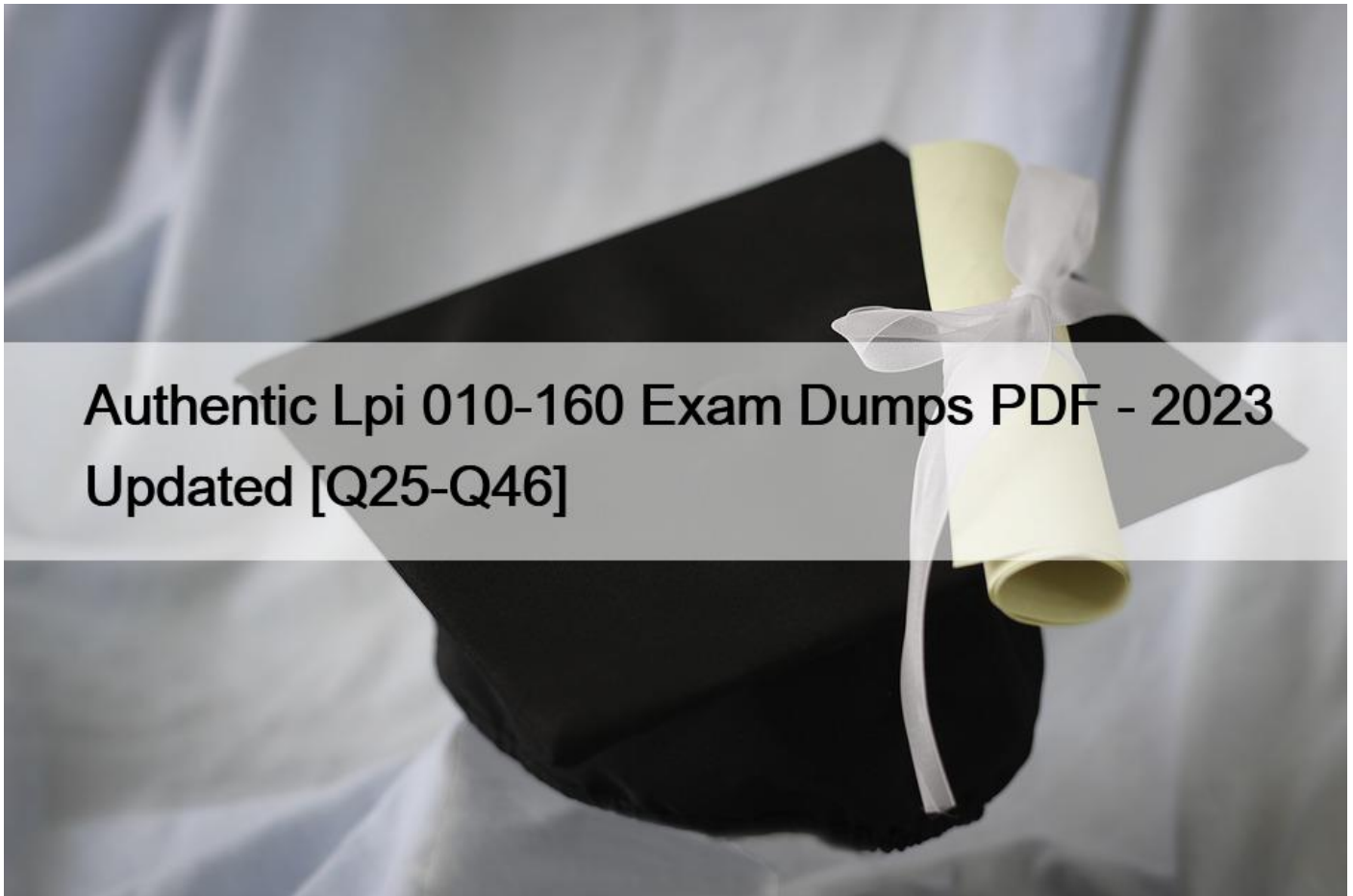# Authentic Lpi 010-160 Exam Dumps PDF - 2023 Updated [Q25-Q46



**Authentic Lpi 010-160 Exam Dumps PDF - 2023 Updated Get Prepared for Your 010-160 Exam With Actual 80 Questions**
**NEW QUESTION 25**

Which of the following tasks can the command passwd accomplish? (Choose two.)
* Change a user&#8217;s username.
* Change a user&#8217;s password.
* Create a new user account.
* Create a new user group.
* Lock a user account.

**NEW QUESTION 26**

What happens to a file residing outside the home directory when the file owner&#8217;s account is deleted? (Choose two.)
* During a file system check, the file is moved to /lost +found.
* The file is removed from the file system.
* The UID of the former owner is shown when listing the file&#8217;s details.
* The user root is set as the new owner of the file.
* Ownership and permissions of the file remain unchanged.

**NEW QUESTION 27**

What is the return value of a shell script after successful execution?
* 1
* 0
* -1
* -255
* 255

**NEW QUESTION 28**

Which of the following examples shows the general structure of a for loop in a shell script?
* for *.txt as file => echo $file
* for *.txt ( echo $i )
* for file in *.txt do

echo $i done
* for ls *.txt exec {} ;
* foreach @{file} { echo $i

}

**NEW QUESTION 29**

What is true about links in a Linux file system?
* A symbolic link can only point to a file and not to a directory.
* A hard link can only point to a directory and never to a file.
* When the target of the symbolic link is moved, the link is automatically updated.
* A symbolic link can point to a file on another file system.
* Only the root user can create hard links.
Explanation/Reference:

**NEW QUESTION 30**

Which of the following commands sets the variable USERNAME to the value bob?
* set USERNAME bob
* $USERNAME==bob
* var USERNAME=bob
* USERNAME<=bob
* USERNAME=bob

**NEW QUESTION 31**

Which of the following devices represents a hard disk partition?
* /dev/ttyS0
* /dev/sata0
* /dev/part0
* /dev/sda2
* /dev/sda/p2

**NEW QUESTION 32**

Which of the following programs is a graphical editor for vector graphics?
* Python
* NGINX
* Samba
* Inkscape
* MySQL

**NEW QUESTION 33**

What is the purpose of the PATH environment variable?
* It allows the execution of commands without the need to know the location of the executable.
* It increases security by preventing commands from running in certain locations.
* It specifies the location of a user&#8217;s home directory.
* It indicates the location of the default shell to be used when a user logs in.
* It contains the absolute path to the current directory.

**NEW QUESTION 34**

What is defined by a Free Software license?
* Details of the technical documentation each contributor has to provide.
* The programming languages which may be used to extend the licensed program.
* A complete list of libraries required to compile the licensed software.
* Limits on the purposes for which the licensed software may be used.
* Conditions for modifying and distributing the licensed software.
Explanation/Reference:

**NEW QUESTION 35**

Which of the following is a protocol used for automatic IP address configuration?
* NFS
* LDAP
* SMTP
* DNS
* DHCP

**NEW QUESTION 36**

What is the preferred source for the installation of new applications in a Linux based operating system?
* The vendor&#8217;s version management system
* A CD-ROM disk
* The distribution&#8217;s package repository
* The vendor&#8217;s website
* A retail store

**NEW QUESTION 37**

The current directory contains the following file:

-rw-r-r- 1 root exec 24551 Apr 2 12:36 test.sh

The file contains a validshell script, but executing this file using./test.shleads to this error:

bash: ./test.sh: Permission denied

What should be done in order to successfully execute the script?

* The file&#8217;s extension should be changed from .shto.bin.
* The execute bit should be set in the file&#8217;s permissions.
* The user executing the script should be added to theexecgroup.
* The SetUID bit should be set in the file&#8217;s permissions
* The script should be run using#!./test. shinstead of./test.sh.

## NEW QUESTION 38

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

drw-r-xr&#8211;
* d-wxr-x&#8211;
* -wxr-x&#8211;x
* -rwxrw&#8212;x
*
* -rw-r-xr&#8211;

## NEW QUESTION 39

Which operator in a regular expression matches the preceding character either zero or one time?
* ?
* *
* +
* %
* $

## NEW QUESTION 40

What is true about a recursive directory listing?
* It includes the content of sub-directories.
* It includes the permissions of the directory listed.
* It includes details of file system internals, such as inodes.
* It includes ownership information for the files.
* It includes a preview of content for each file in the directory.

## NEW QUESTION 41

Which of the following are typical services offered by public cloud providers? (Choose three.)
* Platform as a Service(PaaS)
* Infrastructure as a Service(IaaS)
* Internet as a Service(IaaS)
* Graphics as a Service (GaaS)

*  Software as a Service (SaaS)
Explanation/Reference:

**NEW QUESTION 42**

When typing a long command line at the shell, what single character can be used to split a command across multiple lines?

**NEW QUESTION 43**

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

**NEW QUESTION 44**

What is true about thedmesgcommand? (Choose two correct answers.)
*  It traces the execution of a command and shows each step the program carries out.
*  It sends messages to the command lines of all current user sessions.
*  It displays the content of the Linux kernel&#8217;s ring buffer.
*  It immediately outputs all new messages written to the system journal.
*  It might not display older information because it was overwritten by newer information.

**NEW QUESTION 45**

What information is stored in /etc/passwd? (Choose three correct answers.)
*  The user&#8217;s storage space limit
*  The numerical user ID
*  The username
*  The encrypted password
*  The users default shell

**NEW QUESTION 46**

Which of the following commands extracts the contents of the compressed archive file1.tar.gz?
*  tar -czf file1.tar.gz
*  ztar file1.tar.gz
*  tar -xzf file1.tar.gz
*  tar &#8211;extract file1.tar.gz
*  detar file1.tar.gz

**Accurate & Verified New 010-160 Answers As Experienced in the Actual Test!:**
https://www.vceprep.com/010-160-latest-vce-prep.html]