**Question 1**

Environment variables are:



Only available to the shell they are created in



Passed into other shells and commands



Not used by shells at all



Are not a valid type of variable

**Question 2**

In the PATH variable, the \_\_ character is used to separate the directories.



~



:



/



;

**Question 3**

The PATH variable can be used under which situation?



The command is not found.



A full path name to a command is provided.



The command is an alias.



The command is a function.

**Question 4**

The path testdir/file.txt is:



A circular path



An absolute path



An invalid path



A relative path

**Question 5**

The \_\_\_\_\_ variable stores directories that the shell used to find executable files.



PATHS



DIR



CD



PATH

**Question 6**

The /sbin directory contains:



Essential administrative commands



Commands that have been compiled from local sources



The most fundamental commands that are essential



Nothing; it is not a valid directory

**Question 7**

The /usr/local/bin directory contains:



Essential administrative commands



Nothing; it is not a valid directory



The most fundamental commands that are essential for the operating system to function



Commands that have been compiled from local sources

**Question 8**

Which of the following files is for all bash shell users and executed every time a bash shell is opened?



~/.bash\_profile



/etc/profile



~/.bashrc



/etc/bashrc

**Question 9**

Which of the following files is for all bash shell users and executed only at login?



~/.bash\_profile



~/.bashrc



/etc/bashrc



/etc/profile

**Question 10**

Which of the following files is specific to each user and executed every time a bash shell is opened?



/etc/profile



~/.bashrc



/etc/bashrc



~/.bash\_profile