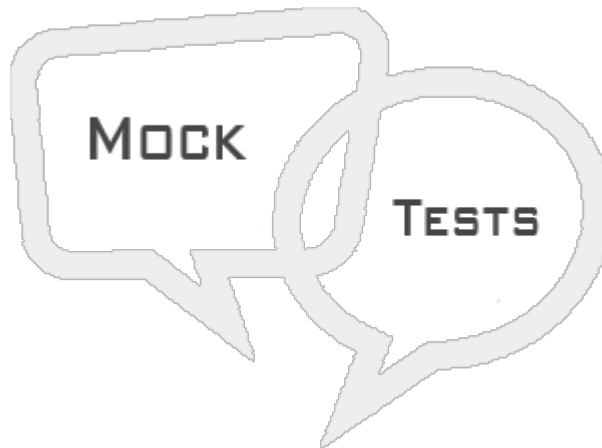


UNIX / LINUX MOCK TEST

Advertisements

This section presents you various set of Mock Tests related to **Unix Framework**. You can download these sample mock tests at your local machine and solve offline at your convenience. Every mock test is supplied with a mock test key to let you verify the final score and grade yourself.



UNIX MOCK TEST

Q 1 - How does a comment can begin in a shell script file.

- A - Beginning with #
- B - Beginning with \$
- C - Beginning with !
- D - None of the above.

Q 2 - What does the following command will do?

```
$ chmod 888 file
```

- A - It enables r,w,x premissions for all users
- B - It disable r,w,x permissions for all users
- C - It enables r,w,x permissions only for owner of the file
- D - None of the above.

Q 3 - Which shell variable holds the first command line argument for a shell script?

- A - \$0

B - \$1

C - #0

D - None of the above

Q 4 - Let a = 5, b = 6. Choose the proper command to perform multiplication?

A - expr \$a * \$b

B - expr \$a * \$b

C - \$(a*b)

D - None of the above.

Q 5 - Which filter can be applied on lines of text for arranging in ascending or descending order?

A - sort

B - arrange

C - collate

D - None of the above.

Q 6 - Which shell operator can be used to place a command to execute in background?

A - |

B - &

C - &&

D - >

Q 7 - We can kill any background executing process.

A - True

B - False

Q 8 - Which of the following is correct to create an alias name for 'ls' as 'list'?

A - alias list="ls"

B - alias list "ls"

C - alias "list" as "ls"

D - alias "ls" as "list"

Q 9 - Choose the correct from below to search for lines beginning with the pattern using grep.

- A - ^pattern
- B - pattern^
- C - \$pattern
- D - pattern\$

Q 10 - Copy all the .doc extension files with file name having only 3 characters into the directory called "confi", which is in parent directory.

- A - cp ??? .doc ../confi
- B - cp [1-3].doc ../confi
- C - cp ??? .doc /confi
- D - None of the above.

Q 11 - Which command can be used to remove a non-empty directory?

- A - rmdir
- B - rd
- C - ddir
- D - rm

Q 12 - Choose the option to remove write permission for group & others for a file "a.txt".

- A - Select disable write for group and others where file="a.txt"
- B - chmod go-w a.txt
- C - chmod w-go a.txt
- D - chmod go="r-x" a.txt