

Unix / Linux Online Test

This **Unix Online Test** simulates a real online certification exams. You will be presented Multiple Choice Questions (MCQs) based on **Unix Framework Concepts**, where you will be given four options. You will select the best suitable answer for the question and then proceed to the next question without wasting given time. You will get your online test score after finishing the complete test.

Total Questions – 20	18:22:08	Max Time – 20 Min
----------------------	----------	-------------------



You scored 57.89%

Total Questions: 19, Attempted: 20, Correct: 11, Time Taken: 1.62 Min

Q - 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.

Show Answer

Q - What is the option to create hard link for a directory?

A - `-s`

B - -IX

C - -f

D - None of the above.

Show Answer

Q - Which command can be used to drop a message to all logged in users.

A - mail

B - writeallX

C - boradcast

D - wall

Show Answer

Q - Which command can be used to find a word from a text file?

A - cut

B - sort

C - find

D - grep✓

Show Answer

Q - Which switch of rm command is used to remove a directory with all its subdirectories forcibly?

A - rm -rfi

B - rm -ri

C - rm -rf

D - rm -rX

Show Answer

Q - What is the key combination to indicate for most of the UNIX command that input is completed?

A - Ctrl+d✓

B - Ctrl+c

C - Ctrl+x

D - None of the above.

Show Answer

Q - In general the working directory of the user root is __

A - /X

B - /root

C - /admin

D - /home/root

Show Answer

Q - Which command can be used to delete a file?

A - del

B - remove

C - rm✓

D - delete

Show Answer

Q - A process is ____

A - Collection of threads

B - A thread✗

C - Software

D - A running program

Show Answer

Q - Which is following key moves the cursor to the end of the line in vi editor?

A - 0

B - \$✓

C - {

D - }

Show Answer

Q - Which command is used to copy file across different system?

A - rcp

B - ftp✓

C - mcp

D - ncp

Show Answer

Q - Which command can be used to query for terminal type being in use?

A - ps

B - ls

C - whoami

D - tty✓

Show Answer

Q - What does the following command do?

```
$ chmod o-r note
```

A - Read permission for others is removed

B - Read permission for others is addedX

C - Read permission for user is added

D - Read permission for user is removed

Show Answer

Q - Identify the environment variable which designates secondary prompt.

A - PP1

B - SP2

C - PS1

D - PS2✓

Show Answer

Q - Which command in command mode of vi saves the file without quitting?

A - :wqX

B - :q!

C - :x

D - :w

Show Answer

Q - Which command can be used to rename a file or a directory?

A - ren

B - mv

C - move

D - renameX

Show Answer

Q - Per user configuration settings are found in the following file of user's home directory.

A - profile

B - .profile✓

C - .mbox

D - .exrc

Show Answer

Q - What is the option to create symbolic link for a file?

A - -s✓

B - -l

C - -f

D - None of the above.

Show Answer

Q - Command used to update access and modification times of a file.

A - finger

B - touch

C - tee

D - viX

Show Answer

Q - Which command from the following can create a file if doesn't exist?

A - tee

B - make

C - makefile

D - touch✓

Show Answer

> New Test