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

A - Beginning with #

[B - Beginning with $](javascript:void(0);)

[C - Beginning with !](javascript:void(0);)

[D - None of the above.](javascript:void(0);)

A

1. Choose the command to list only the file “error.txt”

[A - ls \*err\*.txt](javascript:void(0);)

[B - ls e\*.txt](javascript:void(0);)

[C - ls error.???](javascript:void(0);)

D - ls error.txt

D

1. Choose the correct usage of ‘cd’ to move into parent directory.

[A - cd](javascript:void(0);)

[B - cd..](javascript:void(0);)

[C - cd/](javascript:void(0);)

[D - None of the above](javascript:void(0);)

D

1. Which command can be used to create links for file/directory?

[A - lk](javascript:void(0);)

[B - ln](javascript:void(0);)

[C - new](javascript:void(0);)

[D - makelink](javascript:void(0);)

B

1. Following is the utility program to perform complex mathematical computation.

[A - expr](javascript:void(0);)

[B - bc](javascript:void(0);)

[C - cal](javascript:void(0);)

[D - calci](javascript:void(0);)

B

1. The default number of link count for a newly created file is \_\_

[A - 0](javascript:void(0);)

B - 1

[C - 2](javascript:void(0);)

[D - 4](javascript:void(0);)

B

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

[A - expr $a \* $b](javascript:void(0);)

B - expr $a \\* $b

[C - $(a\*b)](javascript:void(0);)

[D - None of the above.](javascript:void(0);)

B

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

[A - finger](javascript:void(0);)

B - touch

[C - tee](javascript:void(0);)

[D - vi](javascript:void(0);)

B

1. Which character can be used to delete a character at the cursor position in vi?

[A - a](javascript:void(0);)

[B - b](javascript:void(0);)

C - x

[D - y](javascript:void(0);)

C

1. What does the following command will do?

$ chmod 888 file

[A - It enables r,w,x premissions for all users](javascript:void(0);)

[B - It disable r,w,x permissions for all users](javascript:void(0);)

[C - It enables r,w,x permissions only for owner of the file](javascript:void(0);)

D - None of the above.

D

1. 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”](javascript:void(0);)

[B - chmod go-w a.txt](javascript:void(0);)

[C - chmod w-go a.txt](javascript:void(0);)

[D - chmod go=”r-x” a.txt](javascript:void(0);)

B

1. Which is the invalid file name in UNIX?

[A - LINUX](javascript:void(0);)

[B - a.widows](javascript:void(0);)

[C - bill .gates](javascript:void(0);)

D - None of the above

D

1. Identify the invalid run level from the following.

[A - S](javascript:void(0);)

[B - 1](javascript:void(0);)

[C - 0](javascript:void(0);)

[D - 8](javascript:void(0);)

D

1. The following command can list out all the current active logins.

[A - whoami](javascript:void(0);)

[B - who am i](javascript:void(0);)

C - who

[D - None of the above.](javascript:void(0);)

C

1. 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](javascript:void(0);)

[C - cp ???.doc /confi](javascript:void(0);)

[D - None of the above.](javascript:void(0);)

A

1. Choose option to list files by modification time.

[A - ls –mt](javascript:void(0);)

B - ls –t

[C - ls –a](javascript:void(0);)

[D - ls –l](javascript:void(0);)

B

1. Display the ‘file’ contents page wise

[A - cat file|tail](javascript:void(0);)

[B - cat file|head](javascript:void(0);)

C - cat file|more

[D - None of the above.](javascript:void(0);)

C

1. What does the following command would do

$ cp ../file .

[A - Copies the file from current directory to parent directory](javascript:void(0);)

[B - Copies the file from parent directory to its parent directory](javascript:void(0);)

C - Copies the file from parent directory to current directory

[D - Error in the command](javascript:void(0);)

C

1. Which shell operator can be used to place a command to execute in background?

[A - |](javascript:void(0);)

B - &

[C - &&](javascript:void(0);)

[D - >](javascript:void(0);)

B

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

[A - rm –rfi](javascript:void(0);)

[B - rm –ri](javascript:void(0);)

[C - rm –rf](javascript:void(0);)

[D - rm –r](javascript:void(0);)

C

1. What is the option to create hard link for a directory?

[A - –s](javascript:void(0);)

[B - –l](javascript:void(0);)

[C - –f](javascript:void(0);)

[D - None of the above.](javascript:void(0);)

D

1. Which command can be used to rename a file or a directory?

[A - ren](javascript:void(0);)

[B - mv](javascript:void(0);)

[C - move](javascript:void(0);)

[D - rename](javascript:void(0);)

B

1. Which command can introduce clock delay?

[A - sleep](javascript:void(0);)

[B - wait](javascript:void(0);)

[C - suspend](javascript:void(0);)

[D - delay](javascript:void(0);)

A

1. What is the PID of the process ‘init’

[A - S](javascript:void(0);)

[B - 1](javascript:void(0);)

[C - 0](javascript:void(0);)

[D - 8](javascript:void(0);)

B

1. Which shell variable holds the first command line argument for a shell script?

[A - $0](javascript:void(0);)

[B - $1](javascript:void(0);)

[C - #0](javascript:void(0);)

[D - None of the above](javascript:void(0);)

B