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	15:11:00	Max Time − 20 Min

You scored 31.58%

Total Questions: 19, Attempted: 20, Correct: 6, Time Taken: 4.8 Min

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Q - Choose the correct usage of 'cd' to move into parent directory.

A - cd

B - cd..

C - cd/✕

D - None of the above

Show Answer

Q - Command to display in the format dd/mm/yy

A - date '+%d/%m/%Y'

B - date '+%d/%m/%y' ✓

C - date '+%m/%d/%y'

D - date '+INDIA'

Show Answer

Q - Which command can be used to determine file type by its content?

A - file

B - ls –l ✕

C - type

D - None of the above.

Show Answer

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

A - ren

B - mv

C - move

D - rename ✕

Show Answer

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

A - profile

B - .profile✓

C - .mbox

D - .exrc

Show Answer

Q - Identify the environment variable which designates secondary prompt.

A - PP1

B - SP2✗

C - PS1

D - PS2

Show Answer

Q - Following file contains the encrypted password of the users.

A - /etc/passwd

B - /etc/shadow

C - /etc/gshadow

D - /etc/user.conf✗

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

A - a

B - b

C - x

D - y✕

Show Answer

Q - She-bang line in a shell script begins with___

A - #✕

B - #!

C - !#

D - None of the above.

Show Answer

Q - Choose the odd one out.

A - csh

B - bsh

C - ksh✕

D - Kernel

<div style="text-align: right;">Show Answer</div>

Q - Command used to change group owner of the file __

A - chgrp

B - cgrp✕

C - group

D - newgroup

<div style="text-align: right;">Show Answer</div>

Q - What does the following command do?

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

A - Read permission for others is removed✕

B - Read permission for others is added

C - Read permission for user is added

D - Read permission for user is removed

<div style="text-align: right;">Show Answer</div>

Q - Which command is used to get intermediate result in a pipeline of commands?

A - tee

B - tea

C - get✕

D - filter

Show Answer

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

A - del

B - remove

C - rm✓

D - delete

Show Answer

Q - Which command can be used to display file contents in octal?

A - od

B - octal

C - oshow

D - oct✗

Show Answer

Q - What does the following command would do

```
$ cp ../file.
```

A - Copies the file from current directory to parent directory

B - Copies the file from parent directory to its parent directory

C - Copies the file from parent directory to current directory✓

D - Error in the command

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 - Creating a soft link for file increases file's link count.

A - True ✗

B - False

Show Answer

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

A - :wq ✗

B - :q!

C - :x

D - :w

Show Answer

> New Test