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.

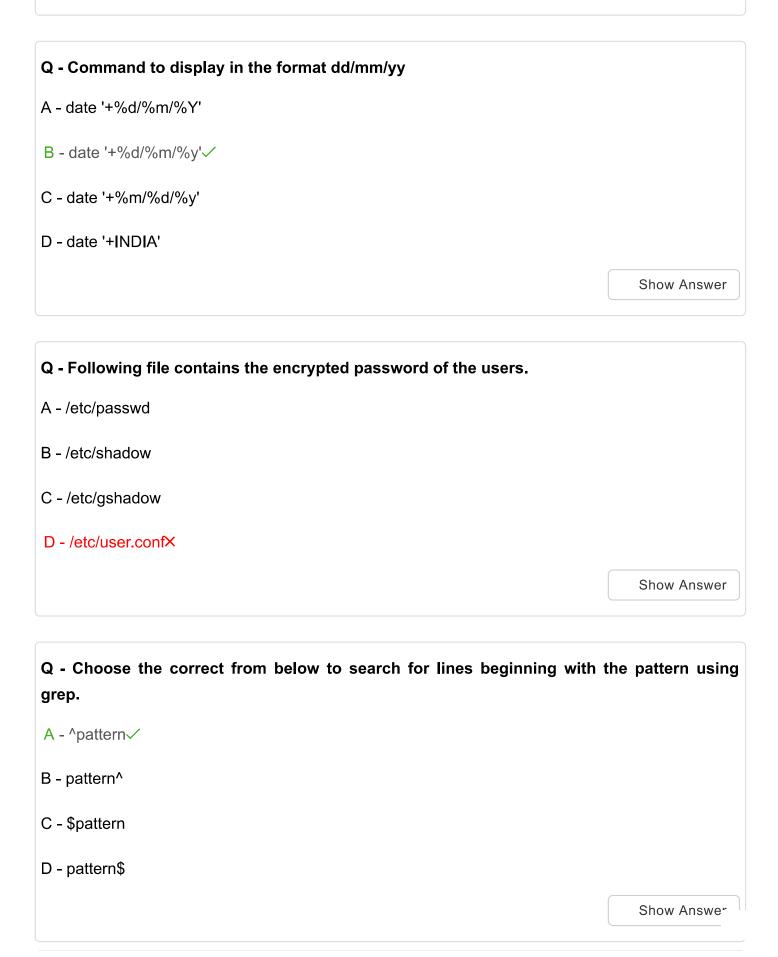| Total Questions − 20	11:44:07	Max Time − 20 Min

You scored 68.42%

Total Questions: 19, Attempted: 20, Correct: 13, Time Taken: 8.26 Min
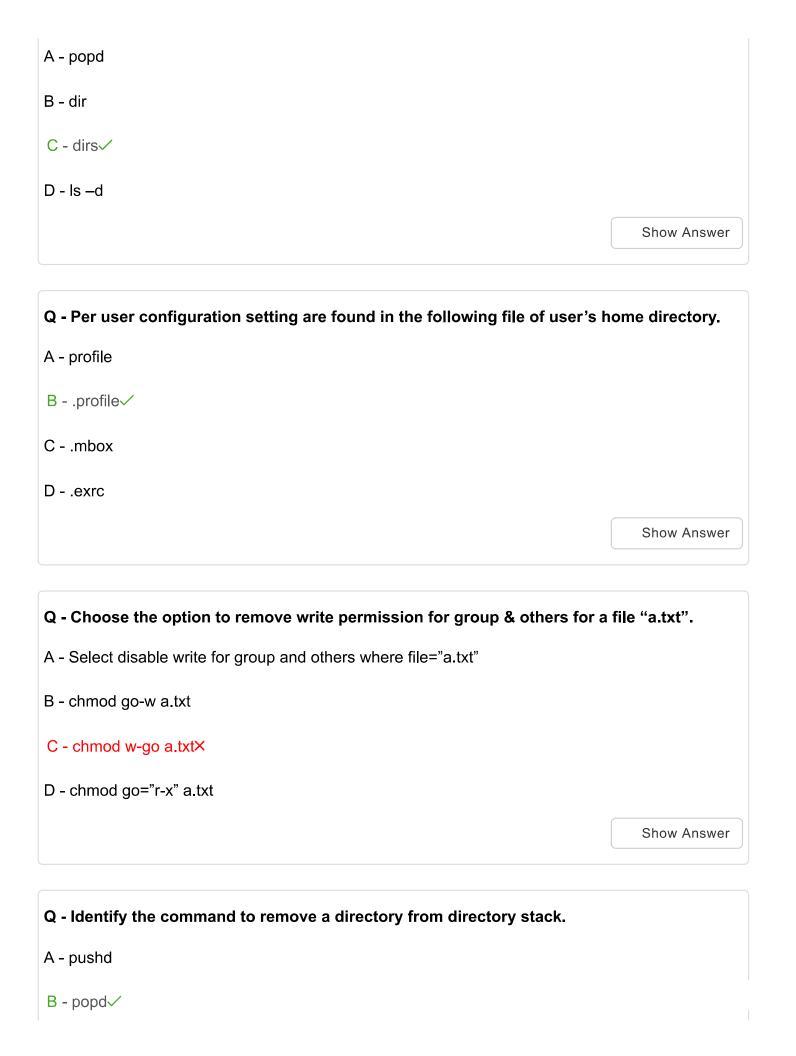
Q - What does the following command would do

```
$ 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

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'

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

A - /etc/passwd

B - /etc/shadow

C - /etc/gshadow

 D - /etc/user.conf ✗

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

 A - ^pattern ✓

B - pattern^

C - $pattern

D - pattern$

Q - Display the 'file' contents page wise

A - cat file|tail

B - cat file|head

C - cat file|more

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 - 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"

Show Answer

Q - What is command used to print the directory stack?

A - popd

B - dir

C - dirs✓

D - ls –d

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 - 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

Show Answer

Q - Identify the command to remove a directory from directory stack.

A - pushd

B - popd✓

C - eject

D - enqueue

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

A - cd

B - cd..

C - cd/

D - None of the above✓

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.

Q - A binary file is a __

A - Regular file✓

B - Directory

C - System file

D - None of the above

Show Answer

Q - Which is the invalid file name in UNIX?

A - LINUX

B - a.widows

C - bill .gates

D - None of the above✓

Show Answer

Q - Which option can be used with 'rm' command to prompt for file removal?

A - –ask

B - –i

C - -c✗

D - -n

Show Answer

Q - Choose the correct option to replace all the occurrences of pattern1 with pattern2 using vi editor.

A - :%s/pattern1/pattern2/g ✓

B - :%s/pattern1/pattern2/G

C - %s/pattern1/pattern2/G

D - :%s/pattern1/pattern2/G

Q - How you list only hidden files?

A - ls –la | grep "^."

B - ls –l | grep "^."

C - ls –a

D - None of the above.✕

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

A - od

B - octal

C - oshow

D - oct✕

Q - Identify the environment variable which designates secondary prompt.

A - PP1

B - SP2

C - PS1

D - PS2✓

> New Test