🕸 Dashboard / UNIX / File System / Pre-Quiz

Started on	Tuesday, 11 February 2020, 6:31 PM
State	Finished
Completed on	Tuesday, 11 February 2020, 6:40 PM
Time taken	9 mins 33 secs
Marks	11.00/13.00
Grade	**84.62** out of 100.00
Feedback	Congratulations! You have passed by securing more that 80%.

Question 1

Incorrect

Mark 0.00 out of 1.00

⚑ Flag question

_____ is the command to set the execute permissions to all the files and subdirectories within the directory /home/client1/temp.

Select one:
- ○ a. chmod −R +x /home/client1/temp
- ○ b. chmod −f −r +x /home/client1/temp
- ○ c. chmod −F +x /home/client1/temp
- ◉ d. chmod −r +x /home/client1/temp ✗

Your answer is incorrect.

The correct answer is: chmod −R +x /home/client1/temp

Question 2

Correct

Mark 1.00 out of 1.00

⚑ Flag question

In which structure on the disk are file attribute information stored?

Select one:
- ○ a. File blocks
- ◉ b. Inode ✓
- ○ c. Data blocks
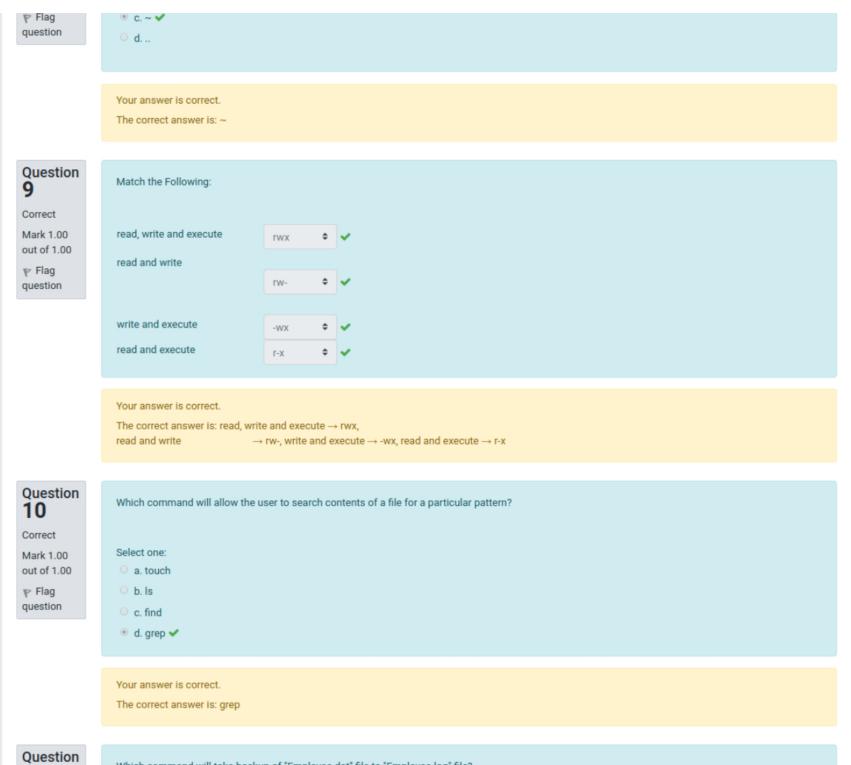- ○ d. Directory file

Your answer is correct.

The correct answer is: Inode

Question 3

Correct

Mark 1.00 out of 1.00

⚑ Flag question

What command is used to check the current users?

Select one:
- ○ a. ls
- ⦿ b. who ✔
- ○ c. grep
- ○ d. sed

Your answer is correct.

The correct answer is: who

Question 4

Correct

Mark 1.00 out of 1.00

⚑ Flag question

Code Fillup:

_____ is a form of interprocess communication.

Select one:
- ⦿ a. redirection ✔
- ○ b. redistribution
- ○ c. reinsertion
- ○ d. none of these

Your answer is correct.

The correct answer is: redirection

Question 5

Correct

Mark 1.00 out of 1.00

⚑ Flag question

rm command will remove a file in Unix. Then the file _____.

Select one:
- ⦿ a. cannot be recovered by a user ✔
- ○ b. can be recovered by an admin
- ○ c. can be fully recovered provided the system is not rebooted
- ○ d. will be moved to /lost+found directory and can be recovered only by the administrator

Your answer is correct.

The correct answer is: cannot be recovered by a user

Question 6

Correct

Mark 1.00 out of 1.00

⚑ Flag question

Code Fillup:

_____ command is used to remove a directory?

Select one:

○ a. dldir

○ b. rd

○ c. rdir

● d. rmdir ✔

Your answer is correct.

The correct answer is: rmdir

Question 7

Incorrect

Mark 0.00 out of 1.00

⚑ Flag question

Choose the umask value which doesn't allow execute permission for directories by default.

Select one:

○ a. 444

● b. 222 ✖

○ c. 000

○ d. 111

Your answer is incorrect.

The correct answer is: 111

Question 8

Correct

Mark 1.00 out of 1.00

Choose the correct symbol which represents the user home directory.

Select one:

○ a. /

○ b. .

c. ~ ✔

d. ..

Your answer is correct.

The correct answer is: ~

Question 9

Correct

Mark 1.00
out of 1.00

⚑ Flag
question

Match the Following:

read, write and execute	rwx ⬍ ✔
read and write	rw- ⬍ ✔
write and execute	-wx ⬍ ✔
read and execute	r-x ⬍ ✔

Your answer is correct.

The correct answer is: read, write and execute → rwx,
read and write   → rw-, write and execute → -wx, read and execute → r-x

Question 10

Correct

Mark 1.00
out of 1.00

⚑ Flag
question

Which command will allow the user to search contents of a file for a particular pattern?

Select one:

a. touch

b. ls

c. find

d. grep ✔

Your answer is correct.

The correct answer is: grep

Question 11

Which command will take backup of "Employee.dat" file to "Employee.log" file?

Correct

Mark 1.00 out of 1.00

🚩 Flag question

Select one:

○ a. move Employee.dat Employee.log

◉ b. cp Employee.dat Employee.log ✔

○ c. mv Employee.dat Employee.log

○ d. rm Employee.dat Employee.log

Your answer is correct.

The correct answer is: cp Employee.dat Employee.log

Question 12

Correct

Mark 1.00 out of 1.00

🚩 Flag question

Which symbol is used in pipe command to group two commands?

Select one:

○ a. /

○ b. ||

◉ c. | ✔

○ d. \

Your answer is correct.

The correct answer is: |

Question 13

Correct

Mark 1.00 out of 1.00

🚩 Flag question

A pipe redirects the output of one command as an input to another command.

Select one:

◉ True ✔

○ False

The correct answer is 'True'.