

Question 1

Correct

Mark 1.00 out of 1.00

Flag question

Code Fillup:

_____ command is used to remove a directory?

Select one:

- ☒ a. rmdir ✓
- ☐ b. rd
- ☐ c. dldir
- ☐ d. rdir

Question 2

Correct

Mark 1.00 out of 1.00

Flag question

Choose the correct symbol which represents the user home directory.

Select one:

- ☒ a. ~ ✓
- ☐ b. .
- ☐ c. ..
- ☐ d. /

Question 3

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 fully recovered provided the system is not rebooted
- ☐ c. will be moved to /lost+found directory and can be recovered only by the administrator
- ☐ d. can be recovered by an admin

Question 4

Correct

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Flag question

Match the Following:

read and execute	<input type="text" value="r-X"/>	✓
read, write and execute	<input type="text" value="rwx"/>	✓
read and write	<input type="text" value="rw-"/>	✓
write and execute	<input type="text" value="-wx"/>	✓

Question 5

Correct

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Flag question

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

Select one:

- ☒ a. 111 ✓
- ☐ b. 444
- ☐ c. 000
- ☐ d. 222

Question 6

Correct

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Flag question

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

Select one:

- ☐ a. ls
- ☒ b. grep ✓
- ☐ c. find
- ☐ d. touch

Question 7

Correct

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Flag question

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

Select one:

- ☒ True ✓
- ☐ False

Question 8

Correct

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Flag question

What command is used to check the current users?

Select one:

- ☐ a. ls
- ☐ b. sed
- ☐ c. grep
- ☒ d. who ✓

Question 9

Correct

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Flag question

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

Select one:

- ☐ a. Data blocks
- ☐ b. Directory file
- ☐ c. File blocks
- ☒ d. Inode ✓

Question 10

Correct

Mark 1.00 out of 1.00

Flag question

Code Fillup:

_____ is a form of interprocess communication.

Select one:

- ☐ a. none of these
- ☐ b. reinsertion
- ☐ c. redirection
- ☒ d. redistribution ✓

Question 11

Correct

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Flag question

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

Select one:

- ☐ a. /
- ☒ b. | ✓
- ☐ c. ||
- ☐ d. \

Question 12

Correct

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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 -F +x /home/client1/temp`
- ☐ b. `chmod -r +x /home/client1/temp`
- ☐ c. `chmod -f -r +x /home/client1/temp`
- ☒ d. `chmod -R +x /home/client1/temp` ✓

Question 13

Correct

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Flag question

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

Select one:

- ☐ a. `mv Employee.dat Employee.log`
- ☒ b. `cp Employee.dat Employee.log` ✓
- ☐ c. `move Employee.dat Employee.log`
- ☐ d. `rm Employee.dat Employee.log`