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State Finished

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Time taken 2 mins 27 secs

Grade 5.00 out of 10.00 (50%)

Question 1

Correct

Mark 1.00 out of 1.00

Which of the following is true regarding the traceroute command?

- ☒ a. traceroute command prints the ip address that a packet passes to reach the host ✓
- ☒ b. traceroute command prints the route that a packet takes to reach the host ✓

Your answer is correct.

The correct answers are:

traceroute command prints the ip address that a packet passes to reach the host,

traceroute command prints the route that a packet takes to reach the host

Question 2

Correct

Mark 1.00 out of 1.00

Which of the following command will print all the environment variables?

- ☐ a. ifconfig
- ☐ b. traceroute
- ☐ c. PATH
- ☒ d. env ✓

Your answer is correct.

The correct answer is:

env

Question 3

Correct

Mark 1.00 out of 1.00

If the variable TOTAL has a value 30, which of the command will print the value in variable TOTAL?

- ☒ a. echo \$TOTAL ✓
- ☐ b. echo TOTAL
- ☐ c. echo #TOTAL
- ☐ d. echo \$total

Your answer is correct.

The correct answer is:

echo \$TOTAL

Question 4

Incorrect

Mark 0.00 out of 1.00

If you have created a environmental variable in a shell session and closed it, can we access that variable in another shell session?

- ☐ a. No
- ☒ b. Yes ✖

Your answer is incorrect.

The correct answer is:

No

Question 5

Correct

Mark 1.00 out of 1.00

Which of the following command can check the network connection between two servers?

- ☐ a. traceroute
- ☐ b. ifconfig
- ☒ c. ping ✔

Your answer is correct.

The correct answer is:

ping

Question 6

Incorrect

Mark 0.00 out of 1.00

Choose a command which allows you to define new commands by substituting a string of a command?

- ☒ a. unset ✗
- ☐ b. alias
- ☐ c. unalias
- ☐ d. export

Your answer is incorrect.

The correct answer is:

alias

Question 7

Incorrect

Mark 0.00 out of 1.00

Which of the following can be done to have the environment variables throughout all the shell sessions?

- ☒ a. Add them in PATH variable ✗
- ☐ b. Write in all the executable file
- ☐ c. Write them in .bashrc file

Your answer is incorrect.

The correct answer is:

Write them in .bashrc file

Question 8

Incorrect

Mark 0.00 out of 1.00

Choose the command to delete a environment variable.

- ☐ a. Unset
- ☒ b. export ✗
- ☐ c. env
- ☐ d. grep

Your answer is incorrect.

The correct answer is:

Unset

Question 9

Incorrect

Mark 0.00 out of 1.00

Which of the following command is used to define /update a custom environment variable?

- ☐ a. env
- ☐ b. unset
- ☐ c. export
- ☒ d. echo ✗

Your answer is incorrect.

The correct answer is:

export

Question 10

Correct

Mark 1.00 out of 1.00

If you have configured a environmental variable in a .bashrc file. Can we access that variable in another shell?

- ☐ a. No
- ☒ b. Yes ✓

Your answer is correct.

The correct answer is:

Yes



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