

1) Write a command to find the location of the executable file of “ls” command?

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2) Name three system variables and what they are used for.

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3) Write a bash script that prints the working directory name, the parent directory name, and the date.

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4) Give file myFile.dat

a) read and write permissions for its owner and group.

b) read permission for its group.

c) read, write, execute permissions for its owner and group and only executable permission for others.

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5) Write a command to change the PATH variable to include /home/usr/software.

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6) If the below line is the first line of a script, what might be the aim of the script?

`#!/bin/env more`

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7 ) If a user tries the following commands in the working directory, what might be the aim of the user?

a) `$ ls -l b?.sh`

b) `$ ls -l [ab]*`

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8 ) 3rd question of LAB#52 in your textbook.