

OS and DB - 11-Feb-2023

Total points 6/25



Upskill India Jan 2023 Program.

0 of 0 points

Enter your registered email as per enrollment in Open Mentor portal or Naan Mudhalvan Portal *

n/a

I swear on my country (motherland), I swear on my mother tongue, I swear on my family, that I will take this test sincerely and honestly. *



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☒ I SWEAR.

Enter your Naan Mudhalvan Id, if applicable. Otherwise, enter N/A *

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6 of 25 points

✓ To run the script, we should make it executable first by using *

1/1

- ☒ chmod +x
- ☐ chmod +r
- ☐ chmod +w
- ☐ chmod +rwx



✗ Among the following command which is used with vi editors to delete a single character?

*0/1

- ☒ a
- ☐ x
- ☐ c
- ☐ d



Correct answer

- ☒ x

✗ In Shell Parameter what is the use of \$0 *

0/1

☒ Print aruguments ✗

☐ Print parameters

☐ Print Scriptname

☐ Print PID

☐ Option 5

Correct answer

☒ Print Scriptname

✓ The command in Linux is used to display a string provided by the user *

1/1

☒ echo ✓

☐ touch

☐ export

☐ passwd

✗ Which of the following is used to go to the end of line in vi? *

0/1

☒ #

✗

☐ %

☐ \$

☐ 0

Correct answer

☒ \$

✗ The first argument is read by the shell into the parameter ____ *

0/1

☒ 1\$

✗

☐ \$3

☐ \$\$

☐ \$1

Correct answer

☒ \$1

✓ Where is the user password stored? *

1/1

☒ /etc/passwd ✓

☐ /usr/passwd

☐ /var/passwd

☐ /mnt/passwd

✗ For Scheduling commands execution at Specified time or time interval in Linux *0/1

☒ pstab ✗

☐ nstab

☐ crontab

☐ dbstab

Correct answer

☒ crontab

✓ Which of the following command is used to count the total number of lines, words, *1/1 and characters contained in a file?

☒ wc ✓

☐ wordcount

☐ countw

☐ None of the above

✗ Which command is used for making the scripts interactive? *

0/1

☒ ip

✗

☐ input

☐ read

☐ write

Correct answer

☒ read

✗ What is the command used to check the network interface connected list which contains IP information in linux?

*0/1

☒ idconfig

✗

☐ iqconfig

☐ ifconfig

☐ ipconfig

Correct answer

☒ ifconfig

✗ Which of the following is not a type of shell? *

0/1

☒ The C Shell

✗

☐ The Korn Shell

☐ The Bourne Shell

☐ The Perl Shell

Correct answer

☒ The Perl Shell

✗ What is the Protocol used for establish PUTTY connection for Linux? *

0/1

☒ FTP

✗

☐ SFTP

☐ SCP

☐ SSH

Correct answer

☒ SSH

✓ Command to check running process id of an service in Linux *

1/1

☒ ps



☐ netstat

☐ cat

☐ pwd

✗ Which command is used to display the operating system name *

0/1

☒ cat /mnt/os-release



☐ cat /var/os-release

☐ cat /etc/os-release

☐ /lib/release

Correct answer

☒ cat /etc/os-release

✗ In the shell, by default, all variables are considered and stored as *

0/1

☒ integer ✗

☐ string

☐ character

☐ float

Correct answer

☒ string

✓ What is the Service name used for FTP Server in Linux? *

1/1

☒ vsftpd ✓

☐ ftpd

☐ vsptd

☐ ptd

✗ Which of the following command is used to change the working directory? *

0/1

☒ changedir

✗

☐ cd

☐ mkdir

☐ shown

Correct answer

☒ cd

✗ The _____ loop executes the given commands until the given condition remains true. *0/1

☒ For Loop

✗

☐ While Loop

☐ until Loop

☐ Both B & C

Correct answer

☒ While Loop

✗ Which of the following is used to undo the changes vi? *

0/1

☒ d

✗

☐ c

☐ u

☐ U

Correct answer

☒ u

✗ Which of the following keywords are used in while loop? *

0/1

☒ do

✗

☐ done

☐ then

☐ do and done

Correct answer

☒ do and done

✗ Which of the following is used to search forward in vi? *

0/1

☒ *

✗

☐ &

☐ ^

☐ /

Correct answer

☒ /

✗ Which of the following command is used to add a new user to the system? *

0/1

☒ Usinglinuxconf

✗

☐ useradd

☐ adduser

☐ All of the above

Correct answer

☒ useradd

✗ What is the command used to get CPU information of the system in Linux? * 0/1

☒ lsblk ✗

☐ lscpu

☐ ps

☐ top

Correct answer

☒ lscpu

✗ By default, which port does FTP listen to? * 0/1

☒ 18 ✗

☐ 19

☐ 22

☐ 23

Correct answer

☒ 22

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