

1. In UNIX resources are shared by all the users, so UNIX is \_\_\_\_\_ System.

- A. **multiuser**
- B. featureless
- C. portable
- D. multitasking

2. Root directory in UNIX is denoted by \_\_\_\_\_

- A. --
- B. ()
- C. /
- D. \.

3. \_\_\_\_\_ directory contain executable file for most of the UNIX commands.

- A. lib
- B. **bin**
- C. dev
- D. tmp

4. PWD stands for \_\_\_\_\_.

- A. **present working directory**
- B. past working directory
- C. present working diary
- D. past working diary

5. Unix Operating System is an \_\_\_\_\_.

- A. Time-Sharing Operating System
- B. Multi-User Operating System
- C. Multi-tasking Operating System
- D. **All the Above**

6. How do you rename file "new" in file "old"?

- A. **mv new old**
- B. cp new old
- C. rm new old
- D. rn new old

7. Which command is used with vi editor to move the cursor one row up?

- A. i
- B. j
- C. h
- D. **k**

8. Which command is used with the vi editor to save file and remain in the editing mode?

- A. :q
- B. :q!
- C. **:w**
- D. :x

9. How do you delete a file?

- A. **rm filename**

- B. cut filename
- C. touch filename
- D. less filename

10. \_\_\_\_\_ works as a command interpreter.

- A. Hardware
- B. Shell**
- C. Kernel
- D. CPU

11. vi always starts in \_\_\_\_\_ mode.

- A. command**
- B. insert
- C. last line
- D. ex

12. To get out of insert mode, press the \_\_\_\_\_ key, which will put you back into command mode.

- A. Shift
- B. Esc**
- C. Ctrl
- D. Alt

13. Which command can be used to display the contents of a file on the screen?

- A. ls
- B. grep
- C. cat**
- D. cut

14. How can you append the output of a command to a file?

- A. command < file
- B. command << file
- C. command > file
- D. command >> file**

15. The cat command is used to

- A. capture a file
- B. print a file
- C. copy a file
- D. display a file**

16. Use of \ in removing meaning of any meta character placed after it is known as

- A. escaping**
- B. treating
- C. editing
- D. none one of these

17. \_\_\_\_\_ pathname uses the current directory as point of reference for the file.

- A. Relative**
- B. Absolute
- C. Both A and B
- D. None of these

18. For taking input from the user in a shell script or the bc calculator, the \_\_\_\_\_ command is used

- A. echo
- B. read**
- C. both A and B
- D. none of these

19. \_\_\_\_\_ command copies to output those lines in the input that match a specified pattern.

- A. cut
- B. paste
- C. echo
- D. grep**

20. sed is short for

- A. Sequential Data
- B. Stream Editor**
- C. Sequence Editor
- D. none of these

21. Which symbol will be used with grep command to match the pattern pat at the beginning of a line?

- A. ^pat**
- B. \$pat
- C. pat\$
- D. pat^

22. \_\_\_\_\_ command displays the status of a process.

- A. ls
- B. ps**
- C. grep
- D. cat