

1. What is true about pipes in unix?

- A. Pipe can connect two commands together so that the output from one program becomes the input of the next program
- B. To make a pipe, put a hash (#) on the command line between two commands.
- C. Two or more commands connected in this way form a pipe.
- D. Both A and C

View Answer

Ans : D

Explanation: Option A and Option C is correct about Pipes.

2. To make a pipe, put a \_\_\_\_\_ on the command line between two commands.

- A. |
- B. /
- C. \
- D. \$

View Answer

Ans : A

Explanation: To make a pipe, put a vertical bar (|) on the command line between two commands.

3. Which command searches a file or files for lines that have a certain pattern?

- A. erep
- B. pgrp
- C. grep
- D. drep

View Answer

Ans : C

Explanation: The grep command searches a file or files for lines that have a certain pattern.

4. What does -c operation do in grep command?

- A. Matches either upper or lowercase.
- B. Prints only the count of matching lines.
- C. Prints the matched line and its line number.
- D. Prints all lines that do not match pattern.

View Answer

Ans : B

Explanation: Prints only the count of matching lines is correct answer.

5. Which command is used to arranges lines of text alphabetically or numerically?

- A. sort
- B. psort
- C. asort
- D. series

View Answer

Ans : A

Explanation: The sort command arranges lines of text alphabetically or numerically.

6. Which option is used ignores first x fields when sorting?

- A. -x
- B. +x
- C. -X
- D. +X

View Answer

Ans : B

Explanation: +x : Ignores first x fields when sorting.

7. If there are special characters in a pattern, then we've to enclose them in \_\_\_\_\_

- A. single quotes
- B. double quotes
- C. Without any quotes
- D. None of the above

View Answer

Ans : B

Explanation: If there are special characters in a pattern, then we've to enclose them in double quotes.

8. POSIX identifies regular expressions as belonging to \_\_\_\_ categories.

- A. 2
- B. 3
- C. 4
- D. 5

[View Answer](#)

Ans : A

Explanation: POSIX identifies regular expressions as belonging to two categories i.e. regular and extended.

9. Which of the following is not filter in unix?

- A. cat
- B. head
- C. tail
- D. cd

[View Answer](#)

Ans : D

Explanation: cd is not a filter in unix.

10. Which of the following filter is used to remove duplicate lines?

- A. cat
- B. sed
- C. uniq
- D. grep

[View Answer](#)

Ans : C

Explanation: uniq : Removes duplicate lines.