RED-HAT-LINUX-REVISION

1) ___ command is used to remove the directory?

A. rdir   B. remove   C. rd   D. rmdir   E. None of the above

2) ____ command is used to remove files?

A. dm   B. rm   C. delete   D. erase   E. None of the above

3) What does GPL stand for?

General Public License

4) __ command is used to list contents of directories?

A. tar   B. dir   C. lp   D. ls   E. None of the above

5) Which of the following introduced the flavor of UNIX named Solaris?

A. HP   B. IBM   C. Digital Equipment Corp   D. Sun Microsystems

6) What is the kernel?

The Linux kernel is the main component of a Linux operating system (OS) and is the core interface between a computer's hardware and its processes. It communicates between the 2, managing resources as efficiently as possible.

Source: https://www.redhat.com/en/topics/linux/what-is-the-linux-kernel

7) What are Linux components?

Bootloader - OS Kernel - Background Services - OS Shell - Graphics Server – Desktop Environment – Applications, Source: https://www.plesk.com/blog/various/what-is-linux/

8) How to communicate with the kernel?

(Ely yla2e egaba w mot2kd mnha yb3tha w ha3ml edit lel file :'D)

9) Who can modify the permission on the file?

A. root only   B. all users

C. root and owner   D. root and owner and any user with root permission

10) What is this command mean "sudo chmod 575 mytextfile"?

Change the permissions of mytextfile to:

- User = read and execute

- Group = read, write, and execute

- Others = read and execute

11) Character which represents "read" access?

A. x   B. r   C. w

12) Character which represents "execute" access?

A. x   B. r   C. w

13) Access which allows a user to view a file?

A. read   B. write   C. execute   D. none

14) Access which allows a user to change a file?

A. read   B. write   C. execute   D. none

15) Access which allows a user to enter a directory (cd)?

A. read   B. write   C. execute   D. none

16) Read only permission?

A. rwx   B. rw-   C. r--   D. -w-

17) Permission 7:

A. read, write, execute   B. read and write

C. read and execute   D. read only

18) What is the symbolic representation of this numeric permission: 644?

A. rwxr-xr-x   B. rw-r--r--

C. rw-------   D. r--rw-rw-

19) Which file defines all users on your system?

A. /etc/passwd

B. /etc/users

C. /etc/password

D. /etc/user.conf

Good Luck