

ASSIGNMENT-2(file name- rakesh.txt)

(Name: Rakesh Senwar)(Roll No. 1601042)

1. HEAD
 - a. head -c 7 rakesh.txt
 - b. head -c -7 rakesh.txt
 - c. head -n 4 rakesh.txt
 - d. head -n -4 rakesh.txt
 - e. head -v rakesh.txt
2. TAIL
 - a. tail -c 7 rakesh.txt
 - b. tail -c +7 rakesh.txt
 - c. tail -n 4 rakesh.txt
 - d. tail -n +4 rakesh.txt
 - e. tail -v rakesh.txt
3. STAT
 - a. stat -c %G rakesh.txt
 - b. stat -c \$B rakesh.txt
 - c. stat -c %a rakesh.txt
 - d. stat -c %A rakesh.txt
 - e. stat -c %F rakesh.txt
 - f. stat -c %F~ rakesh.txt
 - g. stat -c %s rakesh.txt
4. CHMOD
 - a. chmod 761 f1.txt
 - b. chmod o-x f2.txt
 - c. chmod o+r g+r u+r f2.txt
 - d. chmod u-w u+x g+x g-w f2.txt
5. GREP
 - a. grep -e "main" a.txt b.txt c.c
 - b. grep -e "l" b.txt
 - c. grep -v -c "main" b.txt
6. SORT
 - a. sort database.txt
 - b. sort -k 2 database.txt
 - c. sort -k 3 database.txt
 - d. sort -k 4 database.txt