Write a command to locate the ‘Unix’ word ignoring case.

echo ‘UNIX’ | egrep -i ‘Unix’

Write a command to display occurrence of string ‘se’.

Echo ‘seee’ | egrep ‘se\*’

Write a command to display line, which start with “the”.

echo ‘the girl in the train’ | egrep ‘^the\*’

Write a command to display line, which ends with ‘India’.

echo 'the girl in India' | egrep '\*India$'

Write a command to replace all occurrences of Unix by Linux

sed ‘s/Unix/Linux/g’ test.txt

To run script X1 in background so that its execution continues even user logout from the system.

nohup execute.sh &

To display last line of a file X1.

Tail -1 X1

To deny execute permission to a group of a file X1.

Chmod 767 X1

To create link between file X1 and X1.link

Forcefully delete each file from directory D10/myDir

find D10/myDir -type f -exec rm -irf {} \

Show all hidden files from D10/Mydir

Sort filename by last access time from directory D10/mywork

Rename file chap 1 to unit 1

Find out number of lines of file chap01,words and characters

write a command to sort a line of file and also remove repeated line

Command to locate the sale ignoring case

Command to display occurrence of string ‘Sale’

Command to display line which start with ‘the’

Command to display line which end with ‘ia’

Command to print first three lines of file

Command to substitute ‘unix’ with ‘Linux’

Write a command to display all words in file 1 that begin with digit

To display total number of words and lines of files for which file name start with ‘m’

To display line number before each line

To display line 10 to 20 from file f1

To remove3 dir. Tree dir1/dir2/dir3 using single command

To move all files begin with digit from the parent dir to current dir

To convert decimal number 192 to hexadecimal

To give read and write permission to file f1

To display all unique words of file f1

Explain with example the purpose of BEGIN and END block of awk utility.

Count occurrence of pattern ‘operating system’ in file f1.