1.Write a shell script to append the numbers in all filenames of current directory(Don’t use home directory. )

2.Write a menu driven script:

a)Store student name in array

b)Search name in array

c)Search by first name

3. Write a menu driven script shell script that will:

a)print cpu information(read file /proc/cpuinfo)

b)print user details such as uid,gid,username,groups,home directory,default shell and his encrypted password(you can use uid,gid,groups commands and print $HOME,$SHELL or try finding in /etc/passwd and /etc/shadow)

4.Write a shell script to print all files permissions in current directory(Not name or other details)(Use cut commands)

5.Write a shell script to print all files permissions and name of file

6.Write a shell script to print all files name and size greater than 10K

7.Write a shell script to automate tasks:(It’s not menu driven. Follow operations in order)

a)Install wget

b)Download file https://www.kernel.org/doc/Documentation/switchtec.txt

c)open file with vi editor(Let user edit the file and save it)

https://www.kernel.org/doc/Documentation/switchtec.txt d)Change all driver word occurrences with DRIVER word in above file

e)Print it on terminal(wait for user to enter q to exit it)

Optional:

8.Write a shell script:

a)Download https://raw.githubusercontent.com/curran/data/gh-pages/all/geonames\_cities10000000.csv using curl command

b) print name if population is greater than 12691835