

ASSIGNMENT 07

NAME -- ROHAN KUMAR

SEC -- C

ROLL NO -- 52

UNI.ROLL NO -191500669

DATE - 10 August 2020

Course: B.Tech. (CSE)

Year: 2nd Semester : 3rd

SUBMITTED TO - Miss Nidhi

You are given a file of tab-delimited weather data (TSV). There is no header column in this data file. The first five columns of this data are: (a) the name of the city (b) the average monthly temperature in Jan (in Fahrenheit). (c) The average monthly temperature in April (in Fahrenheit). (d) The average monthly temperature in July (in Fahrenheit). (e) the average monthly temperature in October (in Fahrenheit). You need to sort this file on the basis of average monthly temperature in April.

```
rohan@ASUSNOTE: ~  
Agra      65      80      88      75  
Aligarh   70      75      89      74  
Mathura   68      85      88      77  
Delhi     75      90      78      88  
Lucknow   80      70      83      85  
  
"teep.sh" 7L, 235C  
6,23-27 All
```

```
rohan@ASUSNOTE: ~  
rohan@ASUSNOTE:~$ sort -k 6n teep.sh  
Agra      65      80      88      75  
Aligarh   70      75      89      74  
Delhi     75      90      78      88  
Lucknow   80      70      83      85  
Mathura   68      85      88      77  
rohan@ASUSNOTE:~$
```