1. Write a python program to fetch only Email ID from text file which include following fields -:

i)Name

ii)Mobile Number

iii)Roll Number

iv)Email ID

2. Write a python program to find the intersection of elements from two list.

3. Suppose a CSV file 'student.csv' is already available to you with the following records. write a python program to read this csv file and display its contents on the screen.

Rollno,name,class,stream,agg,percenrage,result

1,ramji,12B,SCIENCE,484,96.8,PASS

2,anuj,11A,COMM,452,90.4,PASS

3,ujjwal,12C,HUMAN,385,77,PASS

4,shlok,11B,SCIENCE,490,98,PASS

5,nipun,11A,COMM,347,69.4,PASS

6,arushi,12C,COMM,456,91.2,PASS

7,ayushi,11B,HUMAN,345,69,PASS

8,sehaj,12A,SCIENCE,421,84.2,PASS

9,swarnima,12A,SCIENCE,345,69,PASS

10,harsh,11C,HUMAN,455,91,PASS

4. Write a Python program to create a CSV file 'student.csv' for the following data

Admno	name.	class.	section
101.	rakesh	10	D
102	swarnima	12	A
103.	Samriddhi	5	B
104	ujjwal	11	D

5. Program to count the occurrence of a specific character in a file.