1.Print your address

2.Display future leap years from current year to a final year entered by user.

3.List comprehensions: (a)Generate positive list of numbers from a given list of integers (b)Square of N numbers (c)Form a list of vowels selected from a given word (d)List ordinal value of each element of a word (Hint: use ord() to get ordinal values)

4.Count the occurrences of each word in a line of text.

5.Prompt the user for a list of integers. For all values greater than 100, store ‘over’ instead.

6.Store a list of first names. Count the occurrences of ‘a’ within the list

7.Enter 2 lists of integers. Check (a) Whether list are of same length (b) whether list sums to same value (c) whether any value occur in both

8.Get a string from an input string where all occurrences of first character replaced with ‘$’, except first character.[eg: onion ->oni$n]

9.Create a string from given string where first and last characters exchanged. [eg: python ->nythop] 10.Accept the radius from user and find area of circle.

11.Find biggest of 3 numbers entered.

12.Accept a file name from user and print extension of that.

13.Create a list of colors from comma-separated color names entered by user. Display first and last colors.

14.Accept an integer n and compute n+nn+nnn.

15.Print out all colors from color-list1 not contained in color-list2.

16.Create a single string separated with space from two strings by swapping the character at position 1.

17.Sort dictionary in ascending and descending order.

18.Merge two dictionaries.

19.Find gcd of 2 numbers.

20.From a list of integers, create a list removing even num