Practical 21: Take any string from user but string should contain more than 3 words. Write a program to display string according to ascending order of total number of characters in each word.

Example: str "Super Hero is mad" Output: is mad Hero Super

Program 22: Write a program to calculate the HCF of two, three and four integer numbers using function overloading concept.

Program 23: Write a program to rotate a matrix 90 degree clockwise.

Program 24: Take any string from user. Write a program to find vowels in a string and store them in an array. If the occurrence of any vowel is more than 2 then don't store it in an array.

Program 25: Write a program to split an array in such a way that all prime numbers store separates together and non-prime numbers store separately. If sum of first array is greater than second array then display array as it is otherwise display all elements square. Don't use the inbuilt function.

Program 26: Write a program to implement the inheritance layout:

Program 27: Write a program to take any string from user and count how many times "is" word occur in a string.

Program 28: Write a program to take any string from user and count the occurrence of each character of a string. I

Program 29: Write a program to take any string from user and count how many times one vowel comes after another.

Program 30: Write a program to take any string from user and divide into two arrays in such a way that all vowels store into separate array and consonant into another array. If the size of the first array is greater than second array, then print the actual string in lower case otherwise in upper case.