Logic Building Assignment : 71

1.Write a java program which accept two strings from user and check whether first string is the rotation of second string or not.

Input :   abcdefg   cdefgab
Output :   True

2.Write a java program which accept string from user and print frequency of each word.

Input :   India is Demo India Hello Demo
Output :   India   2
           is   1
           Demo   2
           Hello   1

3.Write a java program which accept string from user and display such a word which occurs maximum number of times.

Input :   India is Demo India Hello Demo India
Output :   India

4.Write a java program which accept string and one character from user and remove that character from string.

Input :   IndiaisDemoIndia
           i
Output :   IndasDemoInda

5.Write a java program which accept expression from user. Check whether the expression is balanced parenthesised or not. (Expression should contains only circular brackets.)

Input :   (a+(f-g)*2(a-d))
Output :   True

Input :   (a+(f-g)*2(a-d)
Output :   False