

Logic Building Assignment : 45

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