

## Logic Building Assignment: 77

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

1

Output : India 2

Hello

is 1 Demo 2

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