**DAILY TEST**

1.Write a java program to display the string in reverse order?

input: hello

output: olleh

2. Write a java program to display the strings which are palindrome?

input: racar is madam for dad

output: racar madam dad

3. Write a java program to number of uppercase letters, lowercase letters,

digits , words and spaces?

input: This Is Java Class 29

output: uppercase: 4

lowercase : 11

digits : 2

words : 5

spaces : 4

4. Write a java program to display given string in below format?

input: ABBCCCDDDD

output: A1B2C3D4

5.What is the difference between final, finally and finalized method?

6. What is the difference between Comparable and Comparator interface.

7.What is collection explain with different interfaces and classes present in parent collection interface with example program? (All classes should be cover don’t miss atleast one class )

Note:- Read the elements by ListIterator or Iterator classes.

8.Write a program for setting and getting a name for a thead?

9.Write a program for prevention of a thread methods ?

10.What is daemon thread explain with a program?

11.What is DeadLock in java ? Explain with one program?

12.What are java 8 features? Mention all the features , explain about functional interface , lambda expression , stream API?