## **Strings Day 15 assignment**

```
1) Program for String take input from the user\
        Import java.utill.Scanner;
        Public class demo{
        Public static void main(String[]args){
        String str;
        Scanner sc = new Scanner();
        Str = sc.next();
        }
        }
2) There are some ways
     a) For immutable object
              String str1 = "hello";
              String str2 = "world";
              String str3 = st1.concate(str2);
     b) Mubtable string
              StringBuffer str1 = new StringBuffer("hello");
              StringBuffer str2 = new StringBuffer("world");
              Str2=str1.append(str2);
              e time error
String s="INeuron";
  System.out.print(s.length());//7
   System.out.print(s.length);//Compil
4) String st1= "hello";
  String st2 = "hello";
   System.out.println(st1==st2);
  System.out.println(st1.equals(st2));
5) String str ="hello";
   S.O.P(str.length());
6) String st = "refrigerator";
  System.out.println(st.length());
7)
```