1) Write a simple string program to take input from user.

Sol.
```java
public class jjjj {
    public static void main(String[] args) {
      Scanner sc =new Scanner(System.in){
        Systrm.out.print("Entering a string ");
        String str =sc.nextLine();
        System.out.print("You have Enterd String" + str);
          }
        }
      }
```

2) How do you concatenate two string in java? Give an Example.

Sol.
```java
class rrr{
    public static void main(String args[]){
       String s1="PW ";
      String s2="Skill";
      String s3=s1.concat(s2);
      System.out.println(s3);
      }
    }
```

3) How do you find the length of a string in java Exaplain with an Example?

Sol.
```java
public class stringf1 {
    public static void main(String[] args) {
    String s1 = "i like java";

    System.out.println(s1.length());
     }

    }
```

4) How do you compare two strings in java? Give an Example.

Sol.
```java
public class stringf1 {
    public static void main(String[] args) {
    String s1 = "java";
    String s2 = "java";
    String s3 =new String ("java");

    System.out.println(s1==s3);
    System.out.println(s1.equals(s3));
```

```
        System.out.println(s1==s2);
    }

}
```

5) Write a program to check if the letter 'e' is present in the word 'Umbrella;.

```
Sol. class stringf1 {
    public static void main(String[] args) {
        String s1 = "Umbrella";

        System.out.println(s1.indexOf('e'));
    }

}
```

6) Write a program to find the length of the string "refrigerator".

```
Sol. public class stringf1 {
    public static void main(String[] args) {
        String s1 = "refrigerator";

        System.out.println(s1.length());
    }

}
```

7) Write a program to delete all consonants from the string "Hello, have a good day".

Sol.