

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

```
public class Launch1
{
    public static void main(String[] args) {
        String s= "pwwskills";
        System.out.println(s);
    }
}
```

2. How can you concatenate 2 strings in java? Give an example.

Concatenation is the process of combining two or more strings into a single string. This can be done in multiple ways, including using the "+" operator or the concat() method.

```
String str1 = "Hello";
String str2 = "World";
String str3 = str1.concat(" ").concat(str2);
System.out.println(str3);
```

3. How can you find the length of a string in java and give an example?

It returns the no of characters present in the String.

```
String s="anandita";
System.out.print(s.length());
```

4. How do you compare 2 strings in java? Give an example.

To compare 2 Strings in java we use following :

a. == operator

It compares the reference of the Object.

b. equals()

It compares the contents of two objects.

5. Write a program to find the length of a "refrigerator"?

```
public class Launch1
{
    public static void main(String[] args) {
        String s="rerigerator";
        System.out.print(s.length());
    }
}
```

6. Write a program to check the letter 'e' in an umbrella.

```
public class Launch1
```

```
{  
    public static void main(String[] args) {  
        String myStr="umbrella";  
System.out.print(myStr.contains("e"));  
  
    }  
}
```