3.NO. 1

## Aim:

Write a class JavaStringBufferDelete with a **main** method to delete characters from a string using StringBuffer class.

Exp. Name: Write a Java program to Delete and Remove characters using

## **Source Code:**

## JavaStringBufferDelete.java

StringBuffer class

```
import java.util.Scanner;
import java.lang.StringBuffer;
public class JavaStringBufferDelete
  public static void main(String args[])
     Scanner s = new Scanner(System.in);
     System.out.print("string: ");
      String inputString=s.nextLine();
      System.out.print("start index: ");
      int startIndex=s.nextInt();
     System.out.print("end index: ");
      int endIndex=s.nextInt();
      StringBuffer sb=new StringBuffer(inputString);
      sb.delete(startIndex,endIndex);
      System.out.print("Result after delete: "+sb.toString()+"\n");
  }
}
```

## Execution Results - All test cases have succeeded!

Test Case - 1	
User Output	
string: Hello world	
start index: 0	
end index: 6	
Result after delete: world	