Q1

```java
import java.io.*;

public Class fileMergingfile {
{
public static void main ( String [] args)
{
fileMergingfile x = new
PrintWriter  x = new  PrintWriter ( " /home/
malpha / Document / JavaPrac / file 1- text ");
    Out.println ( " line 1 ");
    Out. println ( " line 2 ");
    Out- Println ( " line 3 ");
    Out- println ( " line 4 ");
    Out- println ( " line 5 ");

    out close ();
PrintWriter x2 = new PrintWriter ( "/home/
malpha / Documents / JavaPrac / file 2- txt ");
    Out- println ( " line 11");
    Out- println ( " line 22 ");
    Out- println ( " line 33 ");
    Out. println ( "line 44 ");
    Out. Println ( " line 55 ");
```

```java
          x7. close ();
PrintWriter pw = new    PrintWriter ("/home/mralpha/
Documents/ Javaprant/ file1. txt ");

BufferReader br1 = new    BufferReader ( new fileReader ("/
home / mralpha / Document / JavaPror/ file. txt ");

BufferReader   br2 = new    BufferReader ( new   fileReader ("/home
Mralpha/ Document/ JavaProg/ file 2. txt " );

    String   line1 =   br1. readline ();
    String   line 2 =   br2. readline ();
while ( line 1 ! = null || line 2 ! = null )
  {
       if ( line 1 ! = null)
        {   pw. println ( line 1);
            line1 = br1. readline ();
        }
       if ( line 2 ! = null)
        {
            pw. println ( line 2);
            line 2 =  br 2. readline ().
        }
    }
        pw. flush ();
        br1. close ();
        br2 . close (),
        pw . close ();
            System. out. println ( "merged ").

        BufferReader   br = new   BufferReader (
            new   fileReader (obj) );
```

```
String st;
while ( (st = br.readline ())! = null)
    { System.out.println (st);   }
```