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Course- BSc (IT) 4th sem

Subject- Java-Programming Lab

Subject code- PBI 401

Alok

2.
```java
import java.io*;
public class Merge
{
public static void main (String [ ] args) throws
IOException
{
    // PrintWriter object for file3.txt
    PrintWriter pw= new PrintWriter("file3.txt");

    // BufferedReader object for file1.txt

    BufferedReader br =new
BufferedReader (new FileReader ("file1.txt"));

    string line = br.readLine ();

    // loop to copy each line of
    // file1.txt to file3.txt
```

```java
        while (line != null)
        {
            pw.println(line);
            line = br.readLine();
        }

        br = new BufferedReader(new FileReader("file2.txt"));
            line = br.readLine();
            // loop to copy each line of
            // file2.txt to file3.txt
            while (line != null)
            {
                pw.println(line);
                line = br.readLine();
            }
            pw.flush();
            // closing resources
            br.close();
            pw.close();
        System.out.println("Merged file1.txt and
        file2.txt into file3.txt");
        }
    }
```