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Course/Sec - MCA-2-B
Univ. Roll no - 2001157

Subject Name - Java Programming
Subject Code -
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Question 1

```
import java.io.*;  
class Ques1
```

```
{
```

```
    public void m(String[] args) throws IOException
```

```
{
```

```
    PrintWriter pw1 = new PrintWriter(new File("one.txt"));
```

```
    PrintWriter pw2 = new PrintWriter(new File("two.txt"));
```

```
    PrintWriter pw3 = new PrintWriter(new File("three.txt"));
```

```
    pw1.write("line 1\nline 2\nline 3\nline 4\nline 5");
```

```
    pw2.flush();
```

```
    pw1.close();
```

```
    pw2.write("line A\nline B\nline C\nline D\nline E\n");
```

```
    pw2.flush();
```

```
    pw3.flush();
```

```
    BufferedReader br1 = new BufferedReader(new FileReader  
        ("one.txt"));
```

```
    BufferedReader br2 = new BufferedReader(new FileReader  
        ("two.txt"));
```

```
    String line1 = br1.readLine();
```

```
    String line2 = br2.readLine();
```

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```
while (line1 != null || line2 != null)
```

```
{  
    if (line1 != null)
```

```
    {  
        pw3.println(line1);
```

```
        line1 = br1.readLine();
```

```
    }
```

```
    if (line2 != null)
```

```
    {
```

```
        pw3.println(line2);
```

```
        line2 = br2.readLine();
```

```
    }
```

```
}
```

```
pw3.flush();
```

```
br1.close();
```

```
br2.close();
```

```
pw3.close();
```

```
System.out.println("Data of 3rd file");
```

```
FileReader fr = new FileReader("three.txt");
```

```
int i;
```

```
while ((i = fr.read()) != -1)
```

```
System.out.println((char) i);
```

```
fr.close();
```

```
}
```

```
}
```

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