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Course - MCA

Section - B

1) `Public · static void main (String [] args) throws Exception`  
`{`

`File ob1 = new File ("One.txt");`

`File ob2 = new File ("two.txt");`

`File ob3 = new File ("three.txt");`

`PrintWriter out = new PrintWriter ("One.txt");`

`out.println ("line 1");`

`out.println ("line 2");`

`out.println ("line 3");`

`out.println ("line 4");`

`out.println ("line 5");`

`out.close();`

`PrintWriter Out2 = new PrintWriter ("two.txt");`

`out.println ("line 11");`

`out.println ("line 22");`

`out.println ("line 23");`

`out.println ("line 24");`

`out.println ("line 25");`

`Out2.close();`

`PrintWriter pw = new PrintWriter ("three.txt");`

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

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

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

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

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

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

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

```
    }
```

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

```
    {  
        pw.println(line2);
```

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

```
    }
```

```
    pw.flush();
```

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

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

```
    br3.close();
```

```
    System.out.println("Merged file 1 & file 2 into file 3");
```

```
    BufferedReader br = new BufferedReader(new FileReader("ob3.txt"));
```

```
    String st;
```

```
    while ((st = br.readLine()) != null)
```

```
        System.out.println(st);
```

```
}
```