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Course- MCA (2A)

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Subject- JAVA Programming

Ans 1 -> `import java.io.*;`

`class FileMerge`
`{`

`public static void main (String [] args) throws Exception`
`{`

`PrintWriter a1 = new PrintWriter ("one.txt");`

`a1.println ("line 1");`

`a1.println ("line 2");`

`a1.println ("line 3");`

`a1.println ("line 4");`

`a1.println ("line 5");`

`a1.close();`

`PrintWriter a2 = new PrintWriter ("two.txt");`

`a2.println ("line 11");`

`a2.println ("line 12");`

`a2.println ("line 13");`

`a2.println ("line 14");`

`a2.println ("line 15");`

`a2.close();`

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

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

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

System.out.println("Merged One.txt and two.txt into three.txt");
}
}

```