Q1-

```
import java.io.*;
class Demo63
    public static void main(String[] args) throws IOException
    {
        PrintWriter pw1 = new PrintWriter(new File("E:\\java\\one.txt")
);
        PrintWriter pw2 = new PrintWriter(new File("E:\\java\\two.txt")
);
        PrintWriter pw3 = new PrintWriter(new File("E:\\java\\three.txt
"));
        pw1.write(" FILE 1 \n SECOND FILE 1 \n THIRD OF FILE 1 \n FOUR
TH OF FILE 1 \n FIFTH OF FILE 1");
        pw1.flush();
        pw1.close();
        pw2.write(" FILE 2 \n SECOND OF FILE 2 \n THIRDOF FILE 2 \n FOU
RTH OF FILE 2 \n FIFTH OF FILE 2");
        pw2.flush();
        pw2.close();
        BufferedReader br1 = new BufferedReader(new FileReader("E:\\jav
a\\one.txt"));
        BufferedReader br2 = new BufferedReader(new FileReader("E:\\jav
a\\TWO.txt"));
        String line1 = br1.readLine();
        String line2 = br2.readLine();
        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 THIRD FILE IS : ");
FileReader fr=new FileReader("E:\\java\\THREE.txt");
   int i;
   while((i=fr.read())!=-1)
   System.out.print((char)i);
   fr.close();
}
```

OUTPUT_

```
C:\Users\admin\Desktop\java32>java Demo63

DATA OF THIRD FILE IS :
FILE 1
FILE 2
SECOND FILE 1
SECOND OF FILE 2
THIRD OF FILE 1
THIRDOF FILE 2
FOURTH OF FILE 1
FOURTH OF FILE 1
FIFTH OF FILE 2
FIFTH OF FILE 2
C:\Users\admin\Desktop\java32>
```

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Printwiter Pws = new Print Writer (hew File ("E; 11 Java 11 one . txt))

Printwiles Puz = hew print winter (new file ("E:11)
Java 11 two tat)

Print writer PW 3= New print write (newfile ("E:11) Javall thre. tot));

PWI. Link ("File 1 / n Second File 1/n Third of Files I'n

Fourth of File 1/n Fifth of File 1")

PW1. flush();

PWI. (love ();

PU2, with ("File 2/n second of file 2/h Third of file 2/n fourth of file 2/h tight of file 2);

Pw2.fluh() Pwa, close () BuffarReader bis = hew BuffarReader (new File Ready ("E:11 one that) Byfer Reader be 2 = new Buffer Reader (new File Reader (" E' ITavall those toi) Toffe Real to 1 String line 1 = bis realline () Sting line 2 = br 2 . readline() while (line 1! = hull 11 live 2!= hall) § if (in); = mu) 2 pw. println(live1) lin 1 = br1 . read line! il (line 2 ! = hull) & Pw. pint In (lin2) line 2 = br _ , rudling () P W3. flush (1) for 1. (love () by 2, Uone ()" bw3. don() System out print In ["Dated Shirlfile in"]

+ "le Reader ("E:115 mm")

while (i=fr. real())'=1)

System outs print ((Chai)i)',

fr. close()'