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COURSE :- BSC (IT) 4<sup>th</sup> SEM

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Subject :- JAVA PRACTICAL

Q1

```
import java.io.*;
```

```
public class ReadFile
```

```
{
```

```
public class ReadFile
```

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

```
{
```

```
FileWriterCustom fwc = new FileWriterCustom ();
```

```
fwc . fileWriter ();
```

```
fwc . reverseIntCustom ();
```

```
{
```

```
}
```

```
class FileWriterCustom {
```

```
void fileWriter () throws Exception {
```

```
int i;
```

```
PrintWriter out = new
```

```
PrintWriter out = new
```

```
PrintWriter out = new
```

```
PrintWriter (new FileWriter ("one.txt"));
```

```
for (i=100; i<150; i++) {
```

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

```
    out.flush();
```

```
}
```

```
}
```

```
void reverseIntCustom () throws IOException {
```

```
    BufferedReader reader = new BufferedReader reader
```

```
        (new FileReader ("one.txt"));
```

```
    PrintWriter out1 = new
```

```
        PrintWriter (new FileWriter ("two.txt"));
```

```
    String line = reader.readLine();
```

```
    out1.println ("Printing Reverse");
```

```
    while (line != null) {
```

```
        String reversed = new StringBuilder  
            (line).reverse().toString();
```

```
        out1.print (reversed);
```

```
        out1.flush();
```

```
        line = reader.readLine();
```

```
}
```

```
    reader.close();
```

```
}
```

```
}
```