```
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_3> java -cp out Checkgreaternumber.java
Enter number:
4 is less than or equal to 5.
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_3>
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_3> javac -d out MarksGread.java
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_3> java -cp out MarksGread.java
Enter marks:
Grade A
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA MCA SEM 1\session 3>
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_3> javac -d out NumberCheck.java
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_3> java -cp out NumberCheck.java
Number is positive.
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_3> javac -d out OddEven.java
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_3> java -cp out OddEven.java
5 is a Odd number.
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA MCA SEM 1\session 3>
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_3> javac -d out SimpleCalculator.java
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_3> java -cp out SimpleCalculator.java
Enter two number:
Addition of num1 + num2 = 11
Subtraction of num1 + num2 = -1
Multiplication of num1 + num2 = 30
Division of num1 + num2 = 0.0
Reminder of num1 + num2 = 5.0
```

PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA MCA_SEM_1\session_3>

PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_3> javac -d out Checkgreaternumber.java

```
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_2> javac -d out FirstProgram.java

PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_2> java -cp out FirstProgram.java

Welcome

KG

Coding

PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_2>
```

```
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_2> javac -d out PiramidAccending.java

PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_2> java -cp out session_2.PiramidAccending

*

* *

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* * * *
```

```
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_2> javac -d out PiramidDecending.java

PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_2> java -cp out session_2.PiramidDecending

* * * * *

* * *

* *

PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_2>
```

```
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_2> javac -d out ScannerExample.java

PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_2> java -cp out session_2.ScannerExample

Enter your name:

Swetam singh

Enter your age:

23

Hello, Swetam ! 23 years old

PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_2>
```

```
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_2> java -cp out session_2.ScannerExample

Enter your name:

Swetam Singh

Enter your age:

23

Hello, Swetam Singh ! 23 years old

PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_2>
```

```
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_1> javac -d com Simple.java

PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_1> java -cp com Simple.java

Hello World!

PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_1>
```

```
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_1> javac -d com pattern.java

PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_1> java -cp com pattern.java

*

* *

* *

* *

PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_1>
```