```
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_5> javac -d out ATMPinCheck.java
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_5> java -cp out ATMPinCheck.java
Enter 4 digit PIN.
3322
Please enter correct PIN!
4433
Please enter correct PIN!
1111
PIN is Correct.
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_5>
```

```
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_5> javac -d out main.java
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_5> java -cp out main.java
3
2
1
Happy New Year
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_5>
```

```
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_5> javac -d out Program2.java
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_5> java -cp out Program2.java
No Yatzy
No Yatzy
No Yatzy
No Yatzy
No Yatzy
Yatzy!
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_5>
```

```
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_6> java -cp out break1.java
1
2
3
4
Breaking loop at i = 5
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_6> javac -d out continue1.java
```

```
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_6> javac -d out continue1.java
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_6> java -cp out continue1.java
Odd number: 1
Odd number: 3
Odd number: 5
Odd number: 7
Odd number: 9
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_6>
```

```
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1> cd .\session_6\
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_6> javac -d out evenNum.java
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_6> java -cp out evenNum.java
50
52
54
56
58
60
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_6>
```

```
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_6> javac -d out evenOddSum.java
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_6> java -cp out evenOddSum.java
Odd Number: 45
Even number: 46
Odd Number: 47
Even number: 48
Odd Number: 49
Even number: 50
Sum of Even number 144
Sum of Odd number: 141
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_6>
```

```
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_6> javac -d out nestedFor.java
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_6> java -cp out nestedFor.java
Outer: 1
Inter: 1
Inter: 2
Inter: 3
Outer: 2
Inter: 1
Inter: 2
Inter: 3
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_6>
```

```
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_6> javac -d out patterFor1.java
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_6> java -cp out patterFor1.java
1 2 3
2 4 6
3 6 9
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_6>
```

```
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_6> javac -d out patterNumber2.java
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_6> java -cp out patterNumber2.java
1 2 3
4 5 6
7 8 9
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_6>
```

```
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_6> javac -d out primeNumber.java
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_6> java -cp out primeNumber.java
Enter a number: 55
55 is not a prime number.
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_6>
```

```
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_6> javac -d out sumOfNumber.java
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_6> java -cp out sumOfNumber.java
Enter the Number that you want to sum:
10
Sum is: 55
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_6>
```

```
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_7> javac -d out Array.java
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_7> java -cp out Array.java
BMW
VOLVO
FORD
MAZSA
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_7>
```

```
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_7> javac -d out ArrayStringExample.java
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_7> java -cp out ArrayStringExample.java
Apple
Banana
Mango
Orange
Grapes
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_7>
```

```
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_7> javac -d out Average.java
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_7> java -cp out Average.java
Average 172.5
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_7>
```

```
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_7> javac -d out FindSmallestEle.java
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_7> java -cp out FindSmallestEle.java
small number is in array:12
PS C:\Users\hp\Desktop\MCA\Semester-1\JAVA_MCA_SEM_1\session_7>
```

```
PS C:\Users\nbehe\Music\MCA\SEM 1\JAVA.PRACTICAL_sem1_MCA\java_prac6>  & 'C:\Program Files\Java\jdk-21\bin\java.
exe' '-XX:+ShowCodeDetailsInExceptionMessages' '-cp'
'C:\Users\nbehe\AppData\Roaming\Code\User\workspaceStorage\498596cb4579c23595c74b822f1a0851\redhat.
java\jdt_ws\java_prac6_4f5d69fd\bin' 'smaller'
small number is in array:12
```