Date:2023-09-14

S.No: 8

Aim:

Write a Program to Print Pyramid Pattern

Exp. Name: A program to print Pyramid Pattern

Source Code:

```
Pyramid.java
```

```
import java.util.Scanner;
public class Pyramid {
   public static void main(String args[]) {
      Scanner input=new Scanner(System.in);
      System.out.print("Enter no of rows : ");
      int n=input.nextInt();
      for(int i=1;i<=n;i++) {</pre>
         for(int j=1;j<=n-i;j++)</pre>
         System.out.print(" ");
         for(int k=1;k<=i;k++)</pre>
         System.out.print("*"+" ");
         System.out.print("\n");
      }
   }
}
```

Execution Results - All test cases have succeeded!

```
Test Case - 1
User Output
Enter no of rows :
   * *
  * * *
 * * * *
  * * * *
```

Test Case - 2	
User Output	
Enter no of rows : 6	
*	
* *	
* * *	
* * * *	
* * * * *	
* * * * *	