**Experiment No. 2 (b)**

**Aim**

Java program to Print the Pyramid Star Pattern (Ask the user the Number of Rows using the Scanner class).

**Source code**

package java\_file;

import java.util.Scanner;

public class \_2b\_Pyramid {

public static void main(String[] args) {

Scanner input=new Scanner(System.in);

System.out.println("How Many Rows ???");

int z=input.nextInt();

int y=1;

System.out.println("\n\nSTAR PYRAMID\n");

for(int i=z;i>=1;i--)

{

for(int j=1;j<=i;j++)

System.out.print(" ");

int k=1;

while(k<=y)

{

System.out.print("\*");

k++;

}

y+=2;

System.out.println("");

}

}

}

**Output**

