**PRACTICAL:5**

**AIM: Write a Java program to find factorial of a given number.**

**PROGRAM:**

# import java.util.Scanner;

# class P5\_7059

# {

# void fact()

# {

# Scanner sc=new Scanner(System.in);

# int num;

# int factorial = 1;

# System.out.println("enter the limit to get factorial");

# num=sc.nextInt();

# for(int i=1;i<=num;++i)

# {

# factorial\*=i;

# }

# System.out.println("Factorial is "+factorial);

# }

# 

# public static void main(String args[])

# {

# Fact f1=new Fact();

# f1.fact();

# }

# }

# OUTPUT:

# 