

List Of Programs

Sl No	List of Programs	Date Of Experiment	Date Of Submission
1	Check whether the number is palindrome or not	26.06.2025	04.07.2025
2	Print prime numbers up to n	26.06.2025	04.07.2025
3	Print Fibonacci series up to a given number n	26.06.2025	04.07.2025
4	Sorting	26.06.2025	04.07.2025
5	Transpose of a matrix	04.07.2025	17.07.2025
6	Check whether the given matrix is symmetric or not.	04.07.2025	17.07.2025
7	Sort using Command line Argument	04.07.2025	17.07.2025
8	Constructor overloading – Area of Square and Rectangle	10.07.2025	17.07.2025
9	Area of shapes using Method Overloading	10.07.2025	17.07.2025
10	Single Inheritance – Mark list preparation	10.07.2025	17.07.2025
11	Multilevel Inheritance – Mark list preparation	10.07.2025	17.07.2025
12	Area of shapes using Abstract Class	10.07.2025	17.07.2025
13	Multiple Inheritance – Interface	17.07.2025	25.08.2025
14	Interface - Compute area of a circle	17.07.2025	25.08.2025
15	Object as argument – Complex number	17.07.2025	25.08.2025
16	Dynamic Method Dispatch – Area of shapes	17.07.2025	25.08.2025
17	Simple calculator using Package	18.07.2025	25.08.2025
18	Factorial of number using a user defined package	18.07.2025	25.08.2025
19	PrimeException when you input a prime number	18.07.2025	25.08.2025
20	Odd or even number up to n number using Multithreading	25.08.2025	15.09.2025

21	Multithreaded program to print lowercase letters and uppercase letter	25.08.2025	15.09.2025
22	Applet program to display a star	11.09.2025	15.09.2025
23	Applet program to display national flag of India	11.09.2025	15.09.2025
24	Write an applet program to draw a kite	11.09.2025	15.09.2025
25	Applet program to perform various arithmetic operations	11.09.2025	15.09.2025
26	Applet program to find area of circle	11.09.2025	15.09.2025
27	Applet program to pass a parameter from an applet code	15.09.2025	25.09.2025
28	Multithreading in applet(Traffic Light)	15.09.2025	25.09.2025
29	Swing program to find the reverse of a number	18.09.2025	25.09.2025
30	Swing program to find the simple interest	18.09.2025	25.09.2025
31	Swing program to find the area of a circle	22.09.2025	25.09.2025
32	Create a calculator using Swing controls	22.09.2025	25.09.2025