PRACTICAL 2:

AIM: To write a Java program to find the maximum of three numbers using the conditional (ternary) operator.

CODE:

public class MaxOfThree {

public static void main(String[] args) {

Scanner scanner = new Scanner(System.in);

System.out.print("Enter first number: ");

int a = scanner.nextInt();

System.out.print("Enter second number: ");

int b = scanner.nextInt();

System.out.print("Enter third number: ");

int c = scanner.nextInt();

int max = (a > b) ? ((a > c) ? a : c) : ((b > c) ? b : c);

System.out.println("The maximum number is: " + max);

}

}

OUTPUT:

