PRACTICAL 6:

AIM: Write a Java program that demonstrates the use of the this keyword.

CODE:

class Student {

int rollNo;

String name;

// Constructor using this to distinguish instance variables from parameters Student(int rollNo, String name) {

this.rollNo = rollNo; this.name = name;

}

// Method using this to call another method void display() {

this.show();

}

void show() {

System.out.println("Roll No: " + this.rollNo);

System.out.println("Name: " + this.name);

}

}

public class ThisKeywordDemo {

public static void main(String[] args) {

Student s1 = new Student(101, "Rahul"); s1.display();

}

}

OUTPUT:

