**PRACTICAL – 4(5)**

**Aim:** **Create a class 'Degree' having a method 'getDegree' that prints "I got a degree". It has two subclasses namely 'Undergraduate' and 'Postgraduate' each having a method with the same name that prints "I am an Undergraduate" and "I am a Postgraduate" respectively. Call the method by creating an object of each of the three classes.**

**SOURCE CODE:**

class degree {

*void* getDegree() {

        System.out.println("I got a degree.");

    }

}

class undergrad {

*void* getDegree() {

        System.out.println("I am an Undergraduate.");

    }

}

class postgrad {

*void* getDegree() {

        System.out.println("I am an Postgraduate.");

    }

}

public class Practical\_4\_5 {

    public static *void* main(String *args*[]) {

        degree d1 = new degree();

        undergrad u1 = new undergrad();

        postgrad p1 = new postgrad();

        d1.getDegree();

        u1.getDegree();

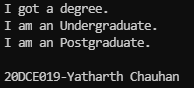
        p1.getDegree();

        System.out.println("\n20DCE019-Yatharth Chauhan");

    }

}

**OUTPUT:**

****

**CONCLUSION:** I learnt how Call the method by creating an object from this program.