JAVA PROGRAMMING ASSIGNMENT

Experiment – 5

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Que\_1:

Code :

class student{

    private String name;

    String cla\_ss;

    public int id;

    protected int age;

    student(String a, String b, int c, int d){

        name = a;

        cla\_ss = b;

        id = c;

        age = d;

    }

}

public class Que\_1{

    public static void main(String args[]){

        student a = new student("Yash", "10", 12213128, 16);

        // System.out.println(a.name);  //error becaue private members can't be accesseed outside the class.

        System.out.println("class : " + a.cla\_ss); //no error as default members can b accessed outside the class.

        System.out.println("id : " + a.id); //no error as public modifier has the largest scope of all.

        System.out.println("age : " + a.age); //no error as private members are accessible within the same package or subclasses in different packages.

    }

}

Output :

