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**Roll No:34**

**Batch:MCA B**

**Date:17-05-2022**

**OBJECT ORIENTED PROGRAMMING LAB**

**Experiment No.: 3**

**Aim**

**Procedure**

class Cpu

{

int price=5000;

class Processor

{

int nop=10;

String manf="Simon Woods";

}

static class Ram

{

static String memory="6GB";

String manf="intel";

}

}

public class Computer

{

public static void main (String args[])

{

Cpu obj1=new Cpu();

Cpu.Processor obj2=obj1.new Processor();

Cpu.Ram obj3= new Cpu.Ram();

System.out.println("Cpu price:"+obj1.price);

System.out.println("Number of processors:"+obj2.nop);

System.out.println("Processor Manufacturer"+obj2.manf);

System.out .println("Ram memory:"+ Cpu.Ram.memory);

System.out.println("Ram manufacturer"+obj3.manf);

}

}

Output

