**Java Practise LAB – {2}**

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3-MCA B

**CODE :**

public class lab4 {

public static void main(String args[]) {

Platform s1 = new Platform();

s1.display();

}

}

class product {

String name = "Stickers";

int price = 100;

int sold = 354;

void display() {

System.out.println("The Product is " + name);

System.out.println("The price is " + price);

System.out.println("The units sold is " + sold);

}

}

class orders extends product {

String buyername = "honey";

int budget = 100;

void display() {

super.display();

System.out.println("\nThe buyer name is " + buyername);

System.out.println("The total budget is " + budget + " thousand");

}

}

class seller extends orders {

String isellername = "Yuckquee";

int iBudget = 1;

void display() {

super.display();

System.out.println("\nThe Seller name is " + isellername);

System.out.println("The buying budget for raw material is " + iBudget + " crore");

}

}

class Platform extends seller {

String pName = "Stickersbaba ";

int age = 1;

float profit;

float commission;

void display() {

super.display();

System.out.println("\nThe name of the Platform is " + pName);

System.out.println("The plaform is " + age + " years old");

profit = (float) iBudget \* 2;

commission = (((float) price \* (float) sold) \* 10) / 10000;

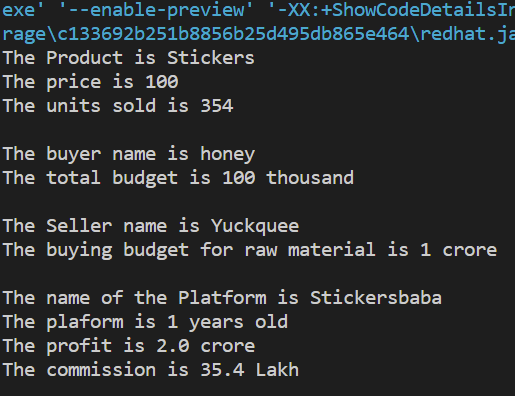
System.out.println("The profit is " + profit + " crore");

System.out.println("The commission is " + commission + " Lakh\n");

}

}

**OUTPUT :**

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