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**Batch: RMCA B**

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**JAVA**

**Experiment No.: 1**

**Aim**

Define a class ‘product’ with data members pcode, pname and price. Create 3 objects of the class and find the product having the lowest price.

**PROCEDURE**

import java.util.Scanner;

class product {

public static int item() {

Scanner s = new Scanner(System.in);

System.out.println("Enter the product details");

System.out.println("\nEnter the product code");

String pcode = s.nextLine();

System.out.println("\nEnter the product name");

String pname = s.nextLine();

System.out.println("\nEnter the product price");

int pprice = s.nextInt();

return pprice;

}

}

class hello {

public static void main(String kp[]) {

Scanner s = new Scanner(System.in);

product j = new product();

product k = new product();

product v = new product();

int a = j.item();

int b = k.item();

int c = v.item();

if (a > b) {

if (a > c) {

System.out.println("Highest Price" + a);

} else {

if (b > c) {

System.out.println("Highest Price" + b);

} else {

System.out.println("Highest Price" + c);

}

}

} else {

if (b > c) {

System.out.println("Highest Price" + b);

} else {

System.out.println("Highest Price" + c);

}

}

}

}

**Output Screenshot**