

Name : S.Nithin

SAP ID : 51834789

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3rd Answer

```
1  abstract class Bank
2  {
3      abstract int getBalance();
4  }
5  class BankA extends Bank
6  {
7      int deposit=600;
8      int getBalance()
9      {
10         return deposit;
11     }
12 }
13 class BankB extends Bank
14 {
15     int deposit=800;
16     int getBalance()
17     {
18         return deposit;
19     }
20 }
21 class BankC extends Bank
22 {
23     int deposit=700;
24     int getBalance()
25     {
26         return deposit;
27     }
28 }
```

```

29 class Main
30 {
31     public static void main(String args[])
32     {
33         System.out.println
34         ("Author:S.Nithin\nSAP ID:51834789");
35         //object for Bank A
36         BankA i=new BankA();
37         System.out.println
38         ("Balance in Bank A: "+i.getBalance());
39
40         //object for Bank B
41         BankB j=new BankB();
42         System.out.println
43         ("Balance in Bank B: "+j.getBalance());
44
45         //object for Bank C
46         BankC k=new BankC();
47         System.out.println
48         ("Balance in Bank C: "+k.getBalance());
49
50     }
51 }

```

```

Author:S.Nithin
SAP ID:51834789
Balance in Bank A: 600
Balance in Bank B: 800
Balance in Bank C: 700

Process finished.

```

5th Answer

```
1  import java.util.Scanner;
2
3  public class Main
4  {
5      int Id;
6      String Name;
7      int Age;
8      long Salary;
9
10     void GetData()
11     {
12
13         Scanner sc = new Scanner(System.in);
14
15         System.out.print
16         ("\n\tEnter Employee Id : ");
17         Id = Integer.parseInt(sc.nextLine())
18
19         System.out.print
20         ("\n\tEnter Employee Name : ");
21         Name = sc.nextLine();
22
23         System.out.print
24         ("\n\tEnter Employee Age : ");
25         Age = Integer.parseInt(sc.nextLine())
26
27         System.out.print
28         ("\n\tEnter Employee Salary : ");
29         Salary = Integer.parseInt
30         (sc.nextLine());
31
32     }
33
34     void PutData()
35     {
36         System.out.print
37         ("\n\t" + Id + "\t" + Name +
38         "\t" + Age + "\t" + Salary);
39     }
```

```
40
41     public static void main(String args[])
42     {
43
44         System.out.println
45         ("Author:S.Nithin \nSAP ID:51834789"
46         Main[] M = new Main[10];
47         int i;
48
49         for(i=0;i<10;i++)
50             M[i] = new Main();
51
52         for(i=0;i<10;i++)
53         {
54             System.out.print
55             ("\nEnter details of "+
56             (i+1) + " Employee\n");
57             M[i].GetData();
58         }
59
60         System.out.print
61         ("\nDetails of Employees\n");
62         for(i=0;i<3;i++)
63             M[i].PutData();
64
65     }
66 }
```

Author:S.Nithin

SAP ID:51834789

Enter details of 1 Employee

Enter Employee Id : 2

Enter Employee Name : ravi

Enter Employee Age : 21

Enter Employee Salary : 5000

Enter details of 2 Employee

Enter Employee Id : 4

Enter Employee Name : hari

Enter Employee Age : 20

Enter Employee Salary : 4000