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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
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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     }
```

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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