

STUDENT'S NAME

CLASS

SUBJECT

ROLL NO.

DATE

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USN - 1BM19CS055

Date - 29/12/2020

```
package Employee - personal;  
import java.util.*; Scanner s;  
public class Employee {
```

```
    public String id, name;  
    public int age;  
    public String deptid;  
    public void accept()  
    {  
        Scanner S = new Scanner(System.in);  
        public void accept()
```

```
    {  
        System.out.println("Enter your employee  
        id:");
```

```
        id = S.next();
```

```
        System.out.println("Enter your name:");  
        name = S.next();
```

```
        System.out.println("Enter your age:");  
        age = S.nextInt();
```

```
        System.out.println("Enter your deptid:");  
        deptid = S.next();
```

```
    }
```

```
    public void display()
```

```
    {  
        System.out.println("Employee id:" + id);
```

```
        System.out.println("Name:" + name);
```

```
        System.out.println("Age:" + age);
```

```
        System.out.println("Deptid:" + deptid);
```



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```

package Employee-personal;
import java.util.Scanner;
public class Department
{

```

```

    public String deptid;
    public String deptname;
    public String branch;
    Scanner s = new Scanner(System.in);
    public void accept()
{

```

```

        System.out.println("Enter your dept id:");
        deptid = s.next();
        System.out.println("Enter your dept name:");
        deptname = s.next();
        System.out.println("Enter your branch:");
        branch = s.next();
    }

```

```

    public void display()
{

```

```

        System.out.println("Deptid: " + deptid);
        System.out.println("Deptname: " + deptname);
        System.out.println("Branch: " + branch);
    }
}

```

```

public class LabTest2
{
import java.util.Scanner;
import Employee-personal.*;
public class LabTest2
{

```

```

    public static void main(String[] args)
    {
        int m, n;
        Employee-personal.Employee[] e = new
            Employee-personal.Employee[
        Scanner s = new Scanner(System.in);
        System.out.println("Enter the number of
        employees: ");
    }
}

```



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```
n = s.nextInt();
```

```
Employee-personal.Employee[] e = new
```

```
Employee-personal.Employee[n];
```

```
for (int i=0; i<n; i++)
```

```
{
```

```
    e[i] = new Employee-personal.Employee();
```

```
    e[i].accept();
```

```
    System.out.println();
```

```
    System.out.println("Displaying employee  
details :");
```

```
    e[i].display();
```

```
    System.out.println();
```

```
}
```

```
System.out.println("Enter the number of departments:");
```

```
m = s.nextInt();
```

```
Employee-personal.Department[] d = new
```

```
Employee-personal.Department[m];
```

```
for (int i=0; i<m; i++)
```

```
{
```

```
    d[i] = new Employee-personal.Department();
```

```
    d[i].accept();
```

```
    System.out.println();
```

```
    System.out.println("Displaying details:");
```

```
    d[i].display();
```

```
    System.out.println();
```

```
}
```

```
}
```

```
}
```