

Code:

```
//nested class

class Outer{

    static int age = 18;
    String phoneNo = "9022137587";
    static private String name = "Pratyay";

    class innerClass{
        void display(){
            System.out.println("Name : " + name);
            System.out.println("Age : " + age);
            System.out.println("Phone no : " + phoneNo);
        }
    }
}

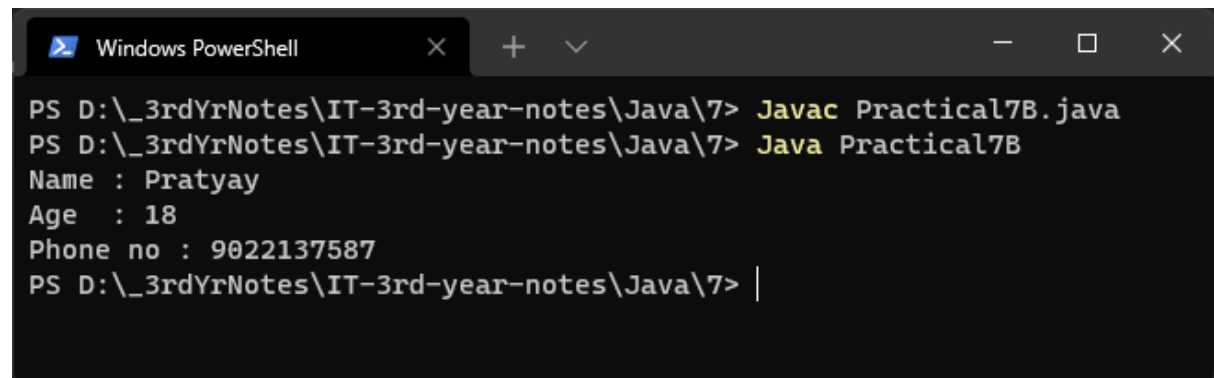
class Practical7B{

    public static void main(String[] args){
        Outer outerObj = new Outer();
        Outer.innerClass innerObj = outerObj.new innerClass();
        innerObj.display();

    }

}
```

Output:



```
Windows PowerShell
PS D:\_3rdYrNotes\IT-3rd-year-notes\Java\7> javac Practical7B.java
PS D:\_3rdYrNotes\IT-3rd-year-notes\Java\7> java Practical7B
Name : Pratyay
Age : 18
Phone no : 9022137587
PS D:\_3rdYrNotes\IT-3rd-year-notes\Java\7> |
```