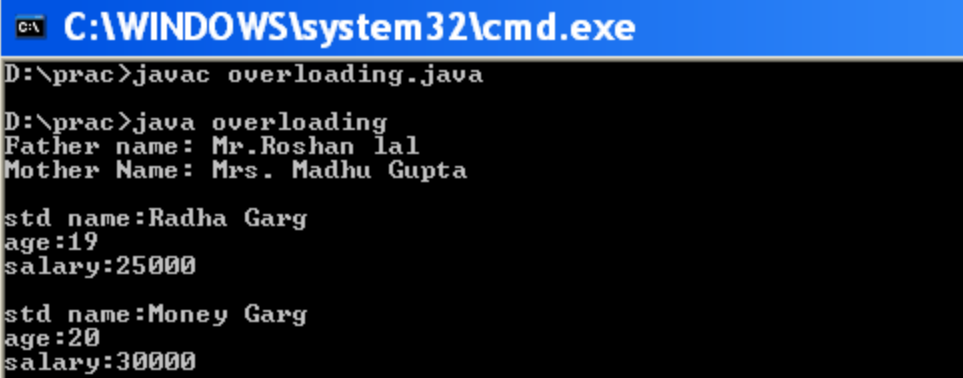


```
    /**** Program to Implement Overloading of Methods ****/  
  
class prnt  
{  
    int a, a1, s, s1;  
    void show()  
    {  
        System.out.println("Father name: Mr.Roshan lal");  
        System.out.println("Mother Name: Mrs. Madhu Gupta");  
    }  
}  
  
class radha extends prnt  
{  
    void get(int y)  
    {  
        a = 19;  
        s = y;  
    }  
    void show1()  
    {  
        System.out.println("\nstd name:Radha Garg");  
        System.out.println("age:" + a);  
        System.out.println("salary:" + s);  
    }  
}  
  
class money extends radha  
{  
    void get(int x1,int y1)  
    {  
        a1 = x1;  
        s1 = y1;  
    }  
}
```

```
void show2 ()
{
    System.out.println("\nstd name:Money Garg");
    System.out.println("age:" + a1);
    System.out.println("salary:" + s1);
}
void shows ()
{
    show ();
    show1 ();
    show2 ();
}
}
class overloading
{
    public static void main(String z[])
    {
        money m = new money ();
        m.get (20, 30000);
        m.get (25000);
        m.shows ();
    }
}
```

Output:



```
C:\WINDOWS\system32\cmd.exe
D:\prac>javac overloading.java
D:\prac>java overloading
Father name: Mr.Roshan lal
Mother Name: Mrs. Madhu Gupta

std name:Radha Garg
age:19
salary:25000

std name:Money Garg
age:20
salary:30000
```