

 MINGW64:/c/Users/aksha/Desktop/MCA/Java-programs/CO-3/2

```
aksha@LAPTOP-HEL64QSL MINGW64 ~/Desktop/MCA/Java-programs/CO-3/2 (main)
$ javac Inheritance.java
```

```
aksha@LAPTOP-HEL64QSL MINGW64 ~/Desktop/MCA/Java-programs/CO-3/2 (main)
```

```
$ java Inheritance
Enter no. of teachers:
4
Enter the empId:
100
Enter the name:
Shyam
Enter the salary:
56000
Enter the address:
Kochi
Enter the department:
Mathematics
Enter the subject taught:
Mathematics
```

```
Enter the empId:
101
Enter the name:
Sini
Enter the salary:
50000
Enter the address:
Kozhikode
Enter the department:
MCA
Enter the subject taught:
Software Engineering
```

```
Enter the empId:
102
Enter the name:
Dhanya
Enter the salary:
60000
Enter the address:
Palakkad
Enter the department:
EEE
Enter the subject taught:
Electronics
```

```
Enter the empId:
103
Enter the name:
Anil
Enter the salary:
50000
Enter the address:
Kazarkode
Enter the department:
Physics
Enter the subject taught:
Physics
```

Details of teachers

```
empId:100
name:Shyam
salary:56000.0
address:Kochi
department:Mathematics
subject:Mathematics
```

```
empId:101
name:Sini
salary:50000.0
address:Kozhikode
department:MCA
subject:Software
```

```
empId:102
name:Dhanya
salary:60000.0
address:Palakkad
department:EEE
subject:Electronics
```

```
empId:103
name:Anil
salary:50000.0
address:Kazarkode
department:Physics
subject:Physics
```

```
aksha@LAPTOP-HEL64QSL MINGW64 ~/Desktop/MCA/Java-programs/CO-3/2 (main)
$
```