```
1-add new Employee
2-display Employee
3-find Employee
4-updat salary
5-list by department
6-exit
Enter name :safia
Enter id :30
if want to enter department enter 1
enter department:cce

1-add new Employee
2-display Employee
3-find Employee
3-find Employee
4-updat salary
5-list by department enter 1
Enter department of the find Employee
3-find Employee
4-updat salary
5-list by department
6-exit
Enter choice from 1 to 6: 1

Enter choice from 1 to 6: 1

Enter department of the find Employee
4-updat salary
5-list by department
6-exit
Enter choice from 1 to 6: 1

Enter name :mohamed
Enter id :40
if want to enter salary enter 0
if want to enter salary enter 0
if want to enter department enter 1
enter correct choice:1
Enter department:ccsd
```

```
C:\Windows\System32\cmd.e × + v
1-add new Employee
2-display Employees
3-find Employee
4-updat salary
5-list by department
6-exit
Enter choice from 1 to 6: 2
Employee :1
           name :hossam
id: 10
salary : 200.000
Employee :2
name :ayman
id: 20
            department :ccsd
Employee :3
           name :safia
id: 30
            department :cce
Employee :4
           name :mohamed
id: 40
department :ccsd
1-add new Employee
2-display Employees
3-find Employee
4-updat salary
5-list by department
6-exit
Enter choice from 1 to 6: 3
```

```
C:\Windows\System32\cmd.e: × + v
Enter id of an employee: 30
Employee :3
          name :safia
id: 30
          department :cce
1-add new Employee
2-display Employees
3-find Employee
4-updat salary
5-list by department
6-exit
Enter choice from 1 to 6: 4
Enter id of an employee: 30
Enter new salary:500
this employee has an department only
1-add new Employee
2-display Employees
3-find Employee
4-updat salary
5-list by department
Enter choice from 1 to 6: 2
Employee :1
          name :hossam
id: 10
          salary : 200.000
Employee :2
         name :ayman
```

```
C:\Windows\System32\cmd.e: × + ~
Employee :1
          name :hossam
id: 10
salary : 200.000
Employee :2
           name :ayman
id: 20
           department :ccsd
Employee :3
           name :safia
id: 30
           department :cce
Employee :4
           name :mohamed
id: 40
           department :ccsd
1-add new Employee
2-display Employees
3-find Employee
4-updat salary
5-list by department
6-exit
Enter choice from 1 to 6: 4
Enter id of an employee: 10
Enter new salary:5000
1-add new Employee
2-display Employees
3-find Employee
4-updat salary
5-list by department
```

```
C:\Windows\System32\cmd.e: × + ~
4-updat salary
5-list by department
6-exit
Enter choice from 1 to 6: 2
Employee :1
         name :hossam
id: 10
salary : 5000.000
Employee :2
          name :ayman
id: 20
          department :ccsd
Employee :3
          name :safia
id: 30
          department :cce
Employee :4
          name :mohamed
id: 40
          department :ccsd
1-add new Employee
2-display Employees
3-find Employee
4-updat salary
5-list by department
6-exit
Enter choice from 1 to 6: 5
Enter department:ccsd
```

| C:\Windows\System32\cmd.e × + \rightarrow   |  |
|---|--|
|   |  |
| Enter department:ccsd *****   |  |
| Employee :2 name :ayman id: 20  |  |
| Employee :4<br>name :mohamed<br>id: 40  |  |
| 1-add new Employee 2-display Employees 3-find Employee 4-updat salary 5-list by department 6-exit Enter choice from 1 to 6: 9 |  |
| Invalid choice  |  |
| 1-add new Employee 2-display Employees 3-find Employee 4-updat salary 5-list by department 6-exit Enter choice from 1 to 6: 6 |  |
| D:\Embedded System ITI Course\Session6\Assignments\Assignment2>   |  |