

## Output:

Problem 2.1 :Enter a department number OR name.

Test 1: input department number : 30

This is h\_w homework 2

### Choose a search type:

1. Search with department number OR name.  
Department Number:   
Department Name:
2. Search with two salary values  
Salary from:   
Salary to:
3. Search with enter two commission values  
Commission from:   
Commission to:

Search Result:

Connected to ORACLE as user: H\_W85 using csdbora

Employee Name	Salary	Commission
ALLEN	1600.00	300.00
WARD	1250.00	500.00
MARTIN	1250.00	1400.00
BLAKE	2850.00	0.00
TURNER	1500.00	0.00
JAMES	950.00	0.00

Test 2: input department name : SALES

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Search assignment

This is h\_w homework 2

### Choose a search type:

1. Search with department number OR name.  
Department Number:   
Department Name:
2. Search with two salary values  
Salary from:   
Salary to:
3. Search with enter two commission values  
Commission from:   
Commission to:

Search Result

Connected to ORACLE as user: H\_W85 using csdbora

Employee Name	Salary	Commission
ALLEN	1600.00	300.00
WARD	1250.00	500.00
MARTIN	1250.00	1400.00
BLAKE	2850.00	0.00
TURNER	1500.00	0.00
JAMES	950.00	0.00

Problem 2.2 :Enter two salary values

Test 3: input salary from : 500, salary to: 1000

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Search assignment

This is h\_w homework 2

### Choose a search type:

1. Search with department number OR name.  
Department Number:   
Department Name:
2. Search with two salary values  
Salary from:   
Salary to:
3. Search with enter two commission values  
Commission from:   
Commission to:

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Search Result

Search Result:

Connected to ORACLE as user: H\_W85 using csdbora

DeptName	Employee	Salary
ACCOUNTIN	SMITH	800.00
ACCOUNTIN	JAMES	950.00
RESEARCH	SMITH	800.00
RESEARCH	JAMES	950.00
SALES	SMITH	800.00
SALES	JAMES	950.00
OPERATION	SMITH	800.00
OPERATION	JAMES	950.00

## Problem 2.3 :Enter two commission values

Test 3: input commission from : 100, commission to: 1000

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Search assignment

This is h\_w homework 2

**Choose a search type:**

1. Search with department number OR name.

Department Number:

Department Name:

2. Search with two salary values

Salary from:

Salary to:

3. Search with enter two commission values

Commission from:

Commission to:

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Search Result

Search Result:

Connected to ORACLE as user: H\_W85 using csdbora

DeptName	Employee	Salary
ACCOUNTIN	ALLEN	1600.00
RESEARCH	ALLEN	1600.00
SALES	ALLEN	1600.00
OPERATION	ALLEN	1600.00
ACCOUNTIN	WARD	1250.00
RESEARCH	WARD	1250.00
SALES	WARD	1250.00
OPERATION	WARD	1250.00