

```
CREATE TABLE DEPT(  
    idDept NUMBER(2) PRIMARY KEY,  
    nomeDept VARCHAR(20) NOT NULL,  
    loc VARCHAR(5) NOT NULL  
);
```

```
DESC DEPT;
```

```
INSERT INTO DEPT VALUES(1,'Marketing','SP');  
INSERT INTO DEPT VALUES(2,'Financeiro', 'SP');  
INSERT INTO DEPT VALUES(3,'Informática', 'MG');  
INSERT INTO DEPT VALUES(4,'Producao', 'SP');  
INSERT INTO DEPT VALUES(5,'Vendas', 'RJ');  
INSERT INTO DEPT VALUES(6,'Compras','MG');  
INSERT INTO DEPT VALUES(7,'RH','RJ');  
INSERT INTO DEPT VALUES(8,'Almoxarifado','RJ');  
INSERT INTO DEPT VALUES(9,'Engenharia', 'MG');  
INSERT INTO DEPT VALUES(10,'Contabilidade','SP');
```

```
SELECT * FROM DEPT;
```

```
CREATE TABLE Funcionario(  
    IdFunc NUMBER(2) PRIMARY KEY,  
    nomeFunc VARCHAR2(30) NOT NULL,  
    cargo VARCHAR(15) NOT NULL,  
    dataAdm DATE,  
    salario NUMBER(7,2) NOT NULL,  
    idDept NUMBER (2) NOT NULL);
```

```
DESC Funcionario;
```

```
INSERT INTO Funcionario(IdFunc, nomeFunc, cargo, dataAdm, salario, idDept) VALUES  
(1, 'Antônio Nunes', 'Programador', TO_DATE('2009-10-10', 'YYYY-MM-DD'), 3400.00, 3);  
INSERT INTO Funcionario(IdFunc, nomeFunc, cargo, dataAdm, salario, idDept) VALUES  
(2, 'Vilmar Almeida', 'Analista', TO_DATE('2012-01-01', 'YYYY-MM-DD'), 4300.00, 5);  
INSERT INTO Funcionario(IdFunc, nomeFunc, cargo, dataAdm, salario, idDept) VALUES  
(3, 'Rogério Meira', 'Gerente', TO_DATE('1999-04-10', 'YYYY-MM-DD'), 6500.00, 1);  
INSERT INTO Funcionario(IdFunc, nomeFunc, cargo, dataAdm, salario, idDept) VALUES  
(4, 'Paulo Gonçalves', 'Auxiliar', TO_DATE('2008-02-09', 'YYYY-MM-DD'), 1200.00, 2);  
INSERT INTO Funcionario(IdFunc, nomeFunc, cargo, dataAdm, salario, idDept) VALUES  
(5, 'Mauro Mendes', 'Gerente', TO_DATE('1999-06-09', 'YYYY-MM-DD'), 6400.00, 4);  
INSERT INTO Funcionario(IdFunc, nomeFunc, cargo, dataAdm, salario, idDept) VALUES  
(6, 'Ana Paula', 'Presidente', TO_DATE('1996-04-09', 'YYYY-MM-DD'), 9900.00, 5);  
INSERT INTO Funcionario(IdFunc, nomeFunc, cargo, dataAdm, salario, idDept) VALUES  
(7, 'Mauricio Souza', 'Auxiliar', TO_DATE('2009-02-03', 'YYYY-MM-DD'), 1500.00, 6);  
INSERT INTO Funcionario(IdFunc, nomeFunc, cargo, dataAdm, salario, idDept) VALUES  
(8, 'José Ignácio', 'Supervisor', TO_DATE('1997-02-06', 'YYYY-MM-DD'), 4400.00, 6);  
INSERT INTO Funcionario(IdFunc, nomeFunc, cargo, dataAdm, salario, idDept) VALUES  
(9, 'Luis Serra', 'Programador', TO_DATE('2010-07-08', 'YYYY-MM-DD'), 3200.00, 3);
```

*SELECT \* FROM Funcionario;*

*1)SELECT DISTINCT cargo AS Cargo FROM Funcionario ORDER BY cargo;*

*SELECT \* FROM Funcionario;*

*2)SELECT IdFunc AS codigo, nomeFunc AS Nome, salario AS salario  
FROM Funcionario  
ORDER BY nomeFunc;*

*SELECT \* FROM Funcionario;*

*3)SELECT IdFunc AS COdigo, nomeFunc AS Nome, salario AS Salario  
FROM Funcionario  
ORDER BY salario DESC;*

*FROM \* FROM Funcionario;*

*4)SELECT nomeFunc AS Nome\_do\_Funcionário, idDept AS Código\_do\_Departamento,  
dataAdm AS Data\_de\_Admissão  
FROM Funcionario  
ORDER BY dataAdm;*

*5)SELECT DISTINCT loc  
FROM DEPT  
ORDER BY loc;*

*6)SELECT IdFunc AS Codigo, nomeFunc AS Nome  
FROM Funcionario  
WHERE salario >= 3000.00 AND salario <= 5000.00;*

*7)SELECT IdFunc AS Codigo, nomeFunc AS Nome, dataAdm AS "Data de Início", salario  
AS Salario  
FROM Funcionario  
WHERE cargo = 'Gerente'  
ORDER BY nomeFunc;*

*8)SELECT idDept AS "Código do Departamento", nomeDept AS "Nome do Departamento",  
loc AS "Estado"  
FROM DEPT  
WHERE loc IN ('SP', 'RJ')  
ORDER BY nomeDept;*