

```
CREATE TABLE Funcionario(
    codFunc NUMBER(4) PRIMARY KEY,
    nome VARCHAR(30) NOT NULL,
    dtadm DATE NOT NULL,
    dtdesl DATE,
    dtnasc DATE NOT NULL
);
```

```
DESC Funcionario;
```

```
INSERT INTO Funcionario (codfunc, nome, dtadm, dtdesl, Dtnasc) VALUES (1, 'Flávia Viana', TO_DATE('2000-08-10', 'YYYY-MM-DD'), NULL, TO_DATE('1983-10-21', 'YYYY-MM-DD'));
```

```
INSERT INTO Funcionario (codfunc, nome, dtadm, dtdesl, Dtnasc) VALUES (2, 'Paula Fernandes', TO_DATE('1999-05-18', 'YYYY-MM-DD'), TO_DATE('2017-11-01', 'YYYY-MM-DD'), TO_DATE('1975-07-10', 'YYYY-MM-DD'));
```

```
INSERT INTO Funcionario (codfunc, nome, dtadm, dtdesl, Dtnasc) VALUES (3, 'Ana Angélica', TO_DATE('2017-02-03', 'YYYY-MM-DD'), NULL, TO_DATE('1992-09-13', 'YYYY-MM-DD'));
```

```
INSERT INTO Funcionario (codfunc, nome, dtadm, dtdesl, Dtnasc) VALUES (4, 'Carlos Gomes', TO_DATE('2014-11-01', 'YYYY-MM-DD'), NULL, TO_DATE('1987-04-04', 'YYYY-MM-DD'));
```

```
INSERT INTO Funcionario (codfunc, nome, dtadm, dtdesl, Dtnasc) VALUES (5, 'Fernanda Lima', TO_DATE('2003-05-10', 'YYYY-MM-DD'), TO_DATE('2017-03-02', 'YYYY-MM-DD'), TO_DATE('1974-08-03', 'YYYY-MM-DD'));
```

```
INSERT INTO Funcionario (codfunc, nome, dtadm, dtdesl, Dtnasc) VALUES (6, 'José Soares', TO_DATE('2004-04-02', 'YYYY-MM-DD'), NULL, TO_DATE('1972-10-07', 'YYYY-MM-DD'));
```

```
INSERT INTO Funcionario (codfunc, nome, dtadm, dtdesl, Dtnasc) VALUES (7, 'Renato Aragão', TO_DATE('2000-01-06', 'YYYY-MM-DD'), NULL, TO_DATE('1983-03-02', 'YYYY-MM-DD'));
```

```
INSERT INTO Funcionario (codfunc, nome, dtadm, dtdesl, Dtnasc) VALUES (8, 'Paloma Oliveira', TO_DATE('2000-01-03', 'YYYY-MM-DD'), TO_DATE('2016-01-04', 'YYYY-MM-DD'), TO_DATE('1975-10-06', 'YYYY-MM-DD'));
```

```
INSERT INTO Funcionario (codfunc, nome, dtadm, dtdesl, Dtnasc) VALUES (9, 'Sérgio Cardoso', TO_DATE('2016-10-08', 'YYYY-MM-DD'), NULL, TO_DATE('1962-09-01', 'YYYY-MM-DD'));
```

```
INSERT INTO Funcionario (codfunc, nome, dtadm, dtdesl, Dtnasc) VALUES (10, 'Silvio Santos', TO_DATE('2014-04-02', 'YYYY-MM-DD'), NULL, TO_DATE('1951-07-02', 'YYYY-MM-DD'));
```

```
INSERT INTO Funcionario (codfunc, nome, dtadm, dtdesl, Dtnasc) VALUES (11, 'Isis Valverde', TO_DATE('2006-05-11', 'YYYY-MM-DD'), TO_DATE('2016-08-17', 'YYYY-MM-DD'), TO_DATE('1990-04-13', 'YYYY-MM-DD'));
```

```
INSERT INTO Funcionario (codfunc, nome, dtadm, dtdesl, dtnasc) VALUES (12, 'Raul Seixas', TO_DATE('2002-05-10', 'YYYY-MM-DD'), NULL, TO_DATE('1961-01-11', 'YYYY-MM-DD'));
```

```
Select * From Funcionario;
```

```
1)SELECT nome
FROM Funcionario
```

*WHERE EXTRACT (YEAR FROM dtnasc) = 1983;*

*2)SELECT nome  
FROM Funcionario  
WHERE EXTRACT (YEAR FROM dtdesl) = 2016;*

*3)SELECT nome  
FROM Funcionario  
WHERE EXTRACT(MONTH FROM dtadm) = 1  
AND EXTRACT(YEAR FROM dtadm) = 2000  
ORDER BY nome;*

*4)Select nome, floor( months\_between (sysdate,dtnasc)/12) as IDADE from Funcionario  
where months\_between(sysdate,dtnasc)/12 > 35;*

*5)SELECT nome  
FROM Funcionario  
WHERE MONTHS\_BETWEEN(SYSDATE, dtadm) >= 72;*

*6)SELECT nome  
FROM Funcionario  
WHERE MONTHS\_BETWEEN(SYSDATE, dtadm) < 2;*

*7)SELECT nome,TO\_CHAR(dtdesl, 'Dy DD Mon YYYY') AS Data\_Desligamento  
FROM Funcionario  
WHERE dtdesl IS NOT NULL  
ORDER BY nome ASC;*