-- Departments tablosunun oluşturulması ve veri eklenmesi

CREATE TABLE Departments (

DepartmentID INT PRIMARY KEY,

DepartmentName VARCHAR(50) NOT NULL

);

INSERT INTO Departments (DepartmentID, DepartmentName) VALUES

(1, 'IT'),

(2, 'HR'),

(3, 'Finance');

-- Employees tablosunun oluşturulması ve veri eklenmesi

CREATE TABLE Employees (

EmployeeID INT PRIMARY KEY,

FirstName VARCHAR(50) NOT NULL,

LastName VARCHAR(50) NOT NULL,

Age INT,

DepartmentID INT,

Salary DECIMAL(10,2),

JoinDate DATE,

FOREIGN KEY (DepartmentID) REFERENCES Departments(DepartmentID)

);

INSERT INTO Employees (EmployeeID, FirstName, LastName, Age, DepartmentID, Salary, JoinDate) VALUES

(1, 'John', 'Doe', 30, 1, 55000, '2020-01-15'),

(2, 'Jane', 'Smith', 45, 2, 65000, '2018-07-20'),

(3, 'Sam', 'Brown', 28, 1, 52000, '2021-04-25'),

(4, 'Lisa', 'White', 35, 3, 70000, '2019-03-18'),

(5, 'Mark', 'Black', 50, 1, 75000, '2015-11-05'),

(6, 'Lucy', 'Green', 40, 2, 60000, '2017-10-10');