CREATE DATABASE Company

USE Company

CREATE TABLE EMPLOYEE (

[FNAME] NVARCHAR(80),

[MINIT] NVARCHAR(1),

[LNAME] NVARCHAR(80),

[SSN] INT,

[BDATE] DATE,

[ADDRESS] NVARCHAR(120),

[SEX] NVARCHAR(1),

[SALARY] DECIMAL,

[SUPERSSN] INT,

[DNO] INT

)

CREATE TABLE DEPARTMENT(

[DNAME] NVARCHAR(80),

[DNUMBER] INT,

[MGRSSN] INT,

[MGRSTARTDATE] DATE

)

INSERT INTO EMPLOYEE VALUES

('John','B','Smith',123456789,'09-Jan-55','731 Fondren,Houston, TX', 'M',30000,987654321,5),

('Franklin','T','Wong',333445555,'08-Dec-45', '638 Voss, Houston, TX','M',40000,888665555,5),

('Joyce','A','English',453453453,'31-Jul-62','5631 Rice, Houston, TX','F',25000,333445555,5),

('Ramesh','K','Narayan',666884444,'15-Sep-52','975 Fire Oak, Humble, TX','M',38000,33344555,5),

('James','E','Borg',888665555,'10-Nov-27','450 Stone, Houston, TX','M',55000,'',1),

('Jennifer','S','Wallace', 987654321,'20-Jun-31','291 Berry, Bellaire, TX','F',43000, 88866555,4),

('Ahmad','V','Jabbar',987987987,'29-Mar-1959','980 Dallas, Houston, TX', 'M', 25000, 987654321,4),

('Alicia','J','Zelaya',99988777,'19-Jul-1958','3321 Castle, Spring, TX','F',25000, 987654321,4)

INSERT INTO DEPARTMENT VALUES

('Headquarters',1,88866555,'19-Jun-71'),

('Administration',4,987654321,'01-Jan-85'),

('Research',5,333445555,'22-May-78'),

('Automation',7,123456789,'06-Oct-05')



