Tables

**1.departments**

dep\_no VARCHAR(5) NOT NULL PRIMARY KEY,

dep\_name VARCHAR(30) NOT NULL

**2.titles**

title\_id VARCHAR(5) NOT NULL PRIMARY KEY,

title VARCHAR(35) NOT NULL

**3.employees**

emp\_no INT NOT NULL PRIMARY KEY,

emp\_title\_id VARCHAR(5) NOT NULL,

birth\_date DATE NOT NULL,

first\_name VARCHAR(35) NOT NULL,

last\_name VARCHAR(35) NOT NULL,

sex CHAR NOT NULL,

hire\_date DATE NOT NULL,

FOREIGN KEY (emp\_title\_id) REFERENCES employees(emp\_title\_id)

**4. dep\_emp**

emp\_no INT NOT NULL,

dep\_no VARCHAR(5) NOT NULL,

PRIMARY KEY (emp\_no , dep\_no),

FOREIGN KEY (emp\_no ) REFERENCES employees(emp\_no),

FOREIGN KEY (dep\_no ) REFERENCES departments(dep\_no),

5.**dep\_manager**

dep\_no VARCHAR(5) NOT NULL,

emp\_no INT NOT NULL,

PRIMARY KEY (dep\_no, emp\_no),

FOREIGN KEY (dep\_no) REFERENCES departments(dep\_no),

FOREIGN KEY (emp\_no) REFERENCES employees(emp\_no)

**6.Salaries**

emp\_no INT NOT NULL PRIMARY KEY ,

Salary INT NOT NULL ,

FOREIGN KEY (emp\_no) REFERENCES employees(emp\_no)