

## Question #1

Employee (emp-id, first-name, last-name, pos-id,  
vehicle-id, hire-date)

- pos-id, vehicle-id, hire-date may not be NULL

Position (pos-id, pos-name, allowance-id, salary-scale)

- allowance-id, salary-scale may be NULL

Allowance (allow-id, allow-type, allow-amount, pos-id)

- pos-id may not be NULL

Salary Scale (salary-id, min-salary, max-sal, pos-id)

- pos-id may not be NULL

Vehicle (vehicle-id, vehicle-model, employee-id)

- employee-id may be NULL



## Question #2

College ( CName, Office, CPhone, Dean )      Dean may not be NULL

Department ( DCode, DName, DOffice, Dhome, CoSister, CNAME, Dean )

Instructor ( IID, first\_name, last\_name, IOffice, IPhone, Dcode ) ~~course~~

• Dcode may not be NULL

Course ( Ccode, CoName, Credits, Description, Dcode )

Student ( SID, Fname, Lname, Address, SPhone, Major, DOB, Age, Dcode )

Section ( SecID, SecNo, Semester, Year, CRoom, Ccode, IID )

Enrollment ( SID, SecID, Grade )