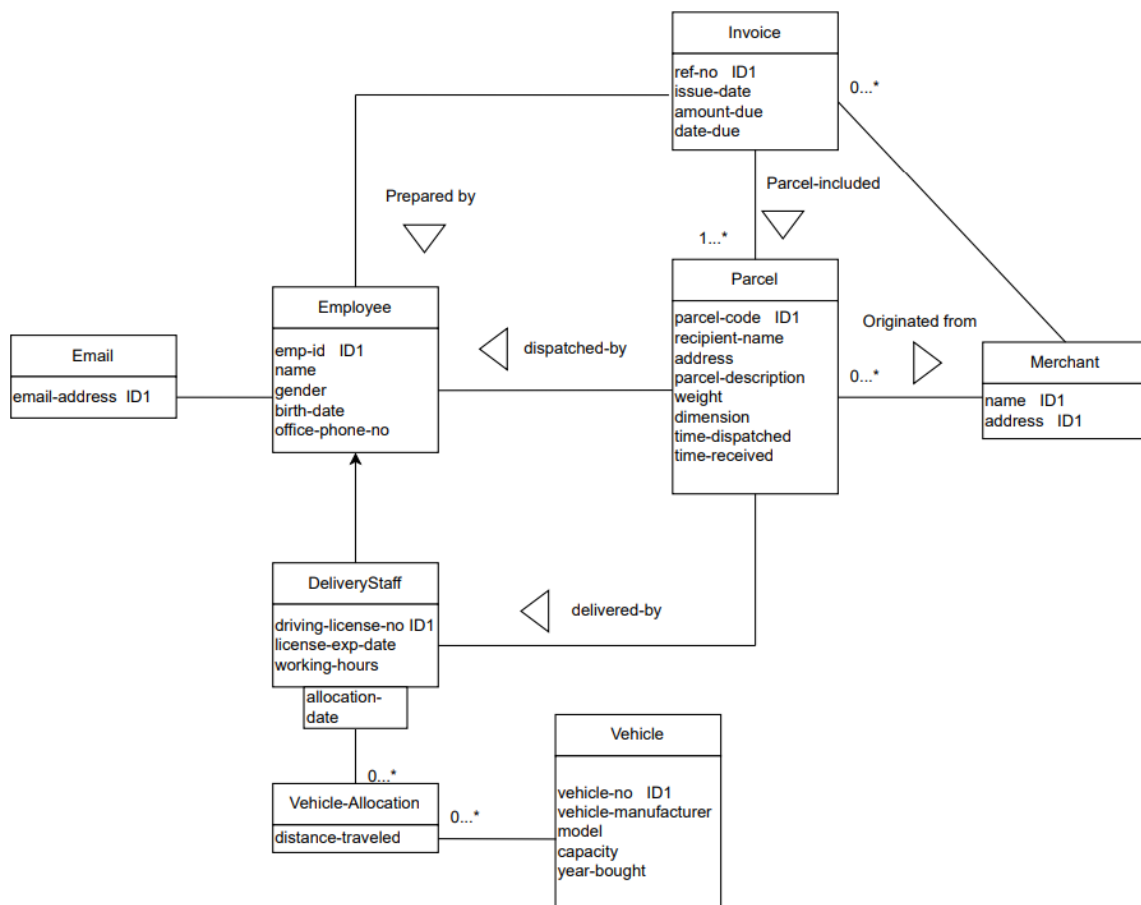## Assignment 1 Task 1:

Assignment 1 Task 2:

Organisation (name, address, email, phone, web-url)
Primary Key: (name)
Candidate Key: (address)

Rental (ref-no, start-date, end-date, fee, name, emp)
Primary Key: (ref-no)
Foreign Key 1: (name) references Organisation (name)
Foreign Key 2: (emp) references Admin (emp-no)

Booking (ref-no, start-date, end-date, fee, request, org, room, emp)
Primary Key: (ref-no)
Foreign Key 1: (org) references Organisation (name)
Foreign Key 2: (room) references Room (room-no)
Foreign Key 3: (emp) references Admin (emp-no)

Room (room-no, type, capacity, equipment)
Primary Key: (room-no)

Booth (booth-no, dimension, setup-instruction, ref)
Primary Key: (booth-no)
Foreign Key: (ref) references Rental (ref-no)

Service (booth-no, date, issue, work-done, respteam)
Primary Key: (booth-no, date)
Foreign Key 1: (booth-no) references Booth (booth-no)
Foreign Key 2: (respteam) references ResponseTeam (name)

Employee (emp-no, name, email, phone)
Primary Key: (emp-no)
Candidate: (email)

Admin (emp-no, benefit-package)
Primary Key: (emp-no)
Foreign Key: (emp-no) references Employee (emp-no)

Facility (emp-no, certificate, skill-set, respteam)
Primary Key: (emp-no)
Foreign Key 1: (emp-no) references Employee (emp-no)
Foreign Key 2: (respteam) references ResponseTeam (name)

ResponseTeam (name, ops-hours)
Primary Key: (name)