(1) Draw an E/R diagram for a Pizza shop. Entities to be modeled include: Employees, Drivers, Customers, Different types of Pizzas, etc. The model should be able to keep track of historical orders, i.e., who ordered what when. Customers should be able to place custom pizza orders, by choosing ingredients, picking size, etc.

(2) Write out the relational schema for the below. The double circled attributes indicate multi-valued attributes. This is modeling the information about viewers and what TV shows they watched and when.