**activity 2 -13**

**The aim is to have a database to carry out the minimum control of the management of a transport company that distributes packages throughout Spain. You must create the E/R schema of that database and transform it into a relational graph on paper. For this, the following functionality specifications are taken into account:**

*Those in charge of carrying the packages are the truck drivers, whose ID , name, telephone number, address, salary and location where they live are to be kept.*

*Of the transported packages, it is interesting to know the package code, description, recipient and recipient's address, the collection date and the delivery date.*

*One trucker distributes many packages, and a package can only be distributed by one trucker.*

*Of the provinces to which the packages arrive, it is interesting to have the province code and name. All the provinces of Spain will be stored.*

*Of the trucks that truck drivers drive, it is interesting to know the license plate, model, type and power.*

*One trucker can drive different trucks on different dates, and one truck can be driven by multiple truckers. On a given date, a truck is only driven by one trucker. It could happen that a truck driver drives several trucks on the same date.*

*Every time a truck driver refuels, he receives a ticket. This means that the date and time of refueling, the liters of fuel supplied, the amount and the service station will be saved.*