**Task One – Create Tables**

## Produce a script file named MagazineTables.sql to create the tables, as described in the ER Model shown below. Include all attributes with appropriate data types and keys. Hint: also look at the data provided in task two.



**Task Two – Insert Data**

## Produce a script file named MagazineData.sql to load the data provided in Magazinedata.txt (*in MOODLE*)

## Note: there are five deliberate errors and the data is not in the correct order

**Task Three – Queries**

## Product a script file named MagazineQueries.sql to answer the following queries:

## List the magazines that have a monthly frequency. Also display the cost of each magazine.

## List the magazines that have Garden in their title. Also display the publisher and publisher country for each magazine.

## List all magazines displaying the magazine title, the categories and article titles for each. Sort alphabetically by magazine title.

## List those subscriptions that are due to expiry before 1 March 2010. Display the subscription no, magazine title, expiry date and the subscriber name.

## List the total number of magazines each subscriber has subscribed to. Include the subscriber name displayed as one field, and the subscriber no.

## List the total number of subscribers to each magazine. Include the magazine title.

## List the total amount for each invoice. Display the Invoice No, subscriber first and last name, and the total amount for that invoice.

## Insert the following magazine data: The Taste Magazine is a monthly magazine costing yearly $49.95, published by ACP Magazines. It has a category of Lifestyle and Food.