



**Question 2: (9 marks)**

You are required to design an application for restaurants in Gaza. The application stores the **personal information of each customer**; it stores the **meal** and the **cost** of it, for every customer. Based on that, and taking in consideration that there will be **no redundancy**, do the following:

A. Design the Entity Relationship Diagram (ERD)(**5 marks**)

B. Sketch the physical design of the **tables** included in the ERD, showing the **fields** available in each table, and highlight if any of the fields is a **primary key** or a **foreign key**.  
(**4 marks**)

**END OF QUESTIONS**