Course Code: IS212

Course Name: Fundamentals of Database Concepts

Faculty of Computer and Information

Assiut University.

## Sheet 1

- 1. Define the following terms: data, database, DBMS, database system.
- 2. Discuss the main characteristics of the database approach.
- 3. What are the responsibilities of the DBA and the database designers?
- 4. What are the different types of database end users? What are the main activities of each.
- 5. Discuss the capabilities that should be provided by a DBMS.
- 6. What are the advantages of using the database approach?