Learning Guide Unit 2

Overview

Unit 2: Entity-Relationship (E-R) Modelling

Topics:

- Database Model
- Conceptual Data Model
- Logical and Physical Modelling
- Entity Relationship Diagrams

Learning Objectives:

By the end of this Unit, you will be able to:

1. Describe the concept of a conceptual data model.
2. Develop logical and physical data models.
3. Create ER diagrams defining entities, relationships, attributes, and keys.

Tasks:

- Read through the Learning Guide and the Reading Assignment.
- Complete and submit the Programming Assignment.
- Take and submit the Self-Quiz.