

C. Answer the following questions.

1. What is the use of tables in database?
2. How can you sort records of a table in descending order?
3. Describe Referential Integrity. *with diagram.*
4. List the different types of relationships. *with example.*
- ~~5. Give an example of many-to-many relationship.~~
- ~~5. *Explain different field properties of Base.*~~

Ch-12 Creating and Using Tables

A. Select the correct option.

1. c 2. a 3. a 4. c 5. c

B. Fill in the blanks.

1. Primary key 2. Relationship 3. One-to-One property 4. Many-to-Many 5. Field

C. Answer the following questions.

1. Tables are the easiest way to store, organise, and present a large amount of information. They are the building blocks of a database.
2. To sort the records of a table in descending order, first select a field according to which you want to sort the data. Click on the **Sort in Descending Order** button on the **Table Data** toolbar.
3. Referential Integrity (RI) is a rule in RDBMS. It states that a foreign key must have a matching primary key, i.e., all its references must be valid and the users cannot accidentally delete or amend the data. It ensures the accuracy and consistency of the data within a relationship, and prevents the users to enter the inconsistent data.
4. Following are different types of relationships: