

Chapter - 14 Structuring Database for Accounting

Question 1

State three concept of structuring database for accounting.

Answer: The three concepts of structuring database for accounting are.

- Documentation of Transaction
- Computerized Accounting
- Accounting Database

Question 2

Define Data Processing Cycle.

Answer: Data processing cycle is a process of transforming the data into useful information for taking an important decision.

Question 3

What are the steps required in Data Processing Cycle?

Answer: The steps required in Data Processing Cycle are.

- Sources of document
- Input of data
- Data Storage
- Manipulation of Data
- Output of Data

Question 4

What are the elements required for conceptualizing data model?

Answer: The elements required for conceptualizing data mode are.

- Reality
- ER Design
- Relational Data Model
- Normalization
- Refinement

Question 5

Does all the relation have one default super key, which is the unification of all its attributes? Is it true or false?

Answer: True

Question 6

Do you agree with the statement that Data transformation is known Information. Is it true or false?

Answer: True

Question 7

Referential integrity limitation rises because of the links between various entities. Is it true or false?

Answer: True

Question 8

The entire nonexistence of WHERE condition in the SELECT statement indicates that no tuples of a relation shall be chosen. Is it true or false?

Answer: False

Question 9

The example of a representational data model is the ER model. Is it true or false?

Answer: False

Question 10

Which attribute has more than one attribute with unique values

Answer: Full functional

Question 11

Which entity does not have key attributes of its own

Answer: Weak entity

Question 12

What constraint does the weak entity type always have with respect to its identifying relationship?

Answer: Multi-valued