

CIT412

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1. An occurrence at a point in time which may change the state of the system, such as arrival of a customer or start of work on a job is known as?

State

Time

--->> Event

Entity

2. The three perspectives of data models are?

Attribute, Boundary and physical level

--->> External, Conceptual and physical level

Three tiers level

Relational, modeling physical level

3. A \_\_\_\_\_ is a theory or specification describing how a database is structured and used

--->> Database model

Conceptual model

External model

Physical model

4. An object that passes through the system, such as cars in an intersection or orders in a factor \_\_\_\_\_

State

Time

Attribute

--->> Entity

5. Each element that possesses a set of distinguishing points called nodal points or?

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--->> Nodes for short

Convex points

Focal points

6. \_\_\_\_\_ is a fundamental and sometimes intangible notion covering the recognition, observation, nature, and stability of patterns and relationships of entities

Language

Conceptual

--->> Structure

Physical

7. A \_\_\_\_\_ is any artificial language that can be used to express information or knowledge or systems in a structure that is defined by a consistent set of rules

Oriented Programming

Model

Structure

--->> Modelling language

8. A model organizes data using two fundamental constructs, called records and sets is known as?

--->> Network model

Interface model

Conceptual model

Nodes model

9. The Elements that can have one, two or three space dimensions is known as

\_\_\_\_\_

Analysis

Data set

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Model

10. A variable characterizing an attribute in the system such as level of stock in inventory or number of jobs in waiting for processing is known as?

Event

--->> State

Time

Entity

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