

02 Database Concepts - Quiz

Quiz

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1. The correct sequence of levels as per 3-schema architecture is:

	Database, external schema, internal / physical schema, conceptual schema
✓	External schema, conceptual schema, internal / physical schema, database
✗	Conceptual schema, internal / physical schema, database, external schema
	Feedback: Conceptual schema comes in between internal and external schema
	Conceptual schema, database, external schema, internal schema

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2. Which of the following a DBMS would not do?

<input checked="" type="checkbox"/>	Install the database
<input type="checkbox"/>	Data management
<input type="checkbox"/>	Export data
<input type="checkbox"/>	Ensure security of data

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Total number of questions in this Quiz
Total attempts of this Quiz
Total attempts so far
Total time limit
Total number of questions attempted
Please Note : You have 29 minutes left

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3. Relational database will store data in the form of

<input type="radio"/>	tree
<input type="radio"/>	files
<input checked="" type="radio"/>	tables
Feedback: Relational database stores data in the form of 2D tables called as relations	
<input type="radio"/>	network

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4. Which statement(s) is/are true?

- i. A table should have only one primary key
- ii. Primary keys can be composite
- iii. A table should have only one candidate key



<input type="radio"/>	All are true
<input type="radio"/>	Only i
<input checked="" type="radio"/>	Only i & ii
Feedback: A table can have only one primary key; however it can be composite. A table can have many candidate keys from which one is chosen as a primary key.	
<input type="radio"/>	Only iii

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5. Oracle is _____ type of database.

	RDBMS
Feedback: Oracle supports both Object-oriented database and RDBMS features.	
	Network
	OORDBMS
	Hierarchical

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6. Which of the properties should a primary key comply

<input type="radio"/>	Unique
<input type="radio"/>	Not null
<input type="radio"/>	only unique
<input checked="" type="radio"/>	both unique and not null

Feedback:
Primary key of a table should contain distinct non null values

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7. A Foreign key refers to

<input type="radio"/>	any column of any table
<input type="radio"/>	unique column of any table
<input checked="" type="radio"/>	primary key of any table
Feedback: Foreign keys are used for look ups and hence it should refer to a column without duplicates from any table	
<input checked="" type="radio"/>	Either unique column or primary key of any table

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8. The candidate key not chosen as a primary key is called as

<input type="radio"/>	Non key
<input type="radio"/>	Foreign key
<input checked="" type="radio"/>	Alternate Key
Feedback: One among the candidate key is chosen to be a primary key. The other candidate keys satisfying unique property are called as alternate keys	
<input type="radio"/>	Duplicate key