

WORKSHEET 7 SQL

Q1 and Q2 have one or more correct answer. Choose all the correct option to answer your question.

- 1. The primary key is selected from the
 - A. Composite keys
 - B. Candidate keys
 - C. Foreign keys
 - D. Determinants
- 2. Which is/are correct statements about primary key of a table?
 - A. Primary keys can contain NULL values.
 - B. Primary keys cannot contain NULL values...
 - C. A table can have only one primary key with single or multiple fields....
 - D. A table can have multiple primary keys with single or multiple fields.

Q3 to Q10 have only one correct answer. Choose the correct option to answer your question.

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- 3. Which SQL command is used to insert a row in a table?
 - A. Select
 - B. Create
 - C. Insert
 - D. Drop
- 4. Which one of the following sorts rows in SQL?
 - A. SORTBY
 - B. ALIGNBY
 - C. ORDERBY
 - D. GROUPBY
- 5. The SQL statement that queries or reads data from a table is
 - A. QUERY
 - B. READ
 - C. SELECT
 - D. QUERY
- 6. Which normal form is considered adequate for relational database design?
 - A. 1NF
 - B. 2NF
 - C. 3NF
 - D. 4NF
- 7. SQL can be used to
 - A. Create database structures only
 - B. Modify database data only
 - C. All of the above can be done by SQL
 - D. Query database data only



- 8. SQL query and modification commands make up
 - A. DDL
 - B. DML
 - C. HTML
 - D. XML
- 9. The result of a SQL SELECT statement is a(n).
 - A. File
 - B. Table
 - C. Report
 - D. Form
- 10. Second normal form should meet all the rules for
 - A. 1 NF
 - B. 2 NF
 - C. 3 NF
 - D. 4 NF

Q11 to Q15 are subjective answer type questions, Answer them briefly.

- 11. What are joins in SQL?
- 12. What are the different types of joins in SQL?
- 13. What is SQL Server?
- 14. What is primary key in SQL?
- 15. What is ETL in SQL?

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