

الكلية : هندسة الحاسوب والمعلوماتية

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Q1) Choose the correct answer (41 m):

1) Which clause is used in SQL to filter the records? (v15)

- A) WHERE
- B) HAVING
- C) ORDER
- D) GROUP

2) In relational databases, normalization is used to: (v30)

- A) Eliminate data redundancy
- B) Create more tables
- C) Increase data access speed
- D) Reduce indexing

3) In SQL, which keyword is used to sort the result-set? (v36)

- A) ORDER BY
- B) SORT
- C) GROUP BY
- D) ARRANGE

4) Which SQL function is used to count the number of rows in a SQL query? (v38)

- A) COUNT()
- B) SUM()
- C) TOTAL()
- D) NUMBER()

5) Which clause is used in SQL to filter the records? (v45)

- A) WHERE
- B) HAVING
- C) ORDER
- D) GROUP

6) Which command is used to remove all records from a table in SQL? (v3)

- A) DELETE
- B) REMOVE
- C) DROP
- D) CLEAR

7) In SQL, which keyword is used to sort the result-set? (v16)

- A) ORDER BY
- B) SORT
- C) GROUP BY

8) What is a primary key in a database? (v14)

- A) A unique identifier for each record
- B) A duplicate value for each record
- C) An optional field
- D) A calculated field

D) ARRANGE

9) Which command is used to remove all records from a table in SQL? (v23)

- A) DELETE
- B) REMOVE
- C) DROP
- D) CLEAR

11) Which clause is used in SQL to filter the records? (v5)

- A) WHERE
- B) HAVING
- C) ORDER
- D) GROUP

13) In relational databases, normalization is used to: (v10)

- A) Eliminate data redundancy
- B) Create more tables
- C) Increase data access speed
- D) Reduce indexing

15) Which SQL function is used to count the number of rows in a SQL query? (v18)

- A) COUNT()
- B) SUM()
- C) TOTAL()
- D) NUMBER()

17) In relational databases, normalization is used to: (v50)

- A) Eliminate data redundancy
- B) Create more tables
- C) Increase data access speed
- D) Reduce indexing

19) Which SQL function is used to count the

10) Which command is used to remove all records from a table in SQL? (v13)

- A) DELETE
- B) REMOVE
- C) DROP
- D) CLEAR

12) What does SQL stand for? (v11)

- A) Structured Query Language
- B) Strong Question Line
- C) Simple Query Language
- D) Structured Question Language

14) What is a primary key in a database? (v44)

- A) A unique identifier for each record
- B) A duplicate value for each record
- C) An optional field
- D) A calculated field

16) Which SQL function is used to count the number of rows in a SQL query? (v28)

- A) COUNT()
- B) SUM()
- C) TOTAL()
- D) NUMBER()

18) What is a primary key in a database? (v24)

- A) A unique identifier for each record
- B) A duplicate value for each record
- C) An optional field
- D) A calculated field

20) In SQL, which keyword is used to sort the

number of rows in a SQL query? (v8)

- A) COUNT()
- B) SUM()
- C) TOTAL()
- D) NUMBER()

21) A FOREIGN KEY in one table points to a _____ in another table. (v7)

- A) PRIMARY KEY
- B) FOREIGN KEY
- C) UNIQUE KEY
- D) ALTERNATE KEY

23) Which SQL statement is used to extract data from a database? (v2)

- A) SELECT
- B) GET
- C) EXTRACT
- D) OPEN

25) Which SQL statement is used to extract data from a database? (v32)

- A) SELECT
- B) GET
- C) EXTRACT
- D) OPEN

27) What does SQL stand for? (v41)

- A) Structured Query Language
- B) Strong Question Line
- C) Simple Query Language
- D) Structured Question Language

29) In relational databases, normalization is used to: (v20)

- A) Eliminate data redundancy
- B) Create more tables

result-set? (v26)

- A) ORDER BY
- B) SORT
- C) GROUP BY
- D) ARRANGE

22) What does SQL stand for? (v21)

- A) Structured Query Language
- B) Strong Question Line
- C) Simple Query Language
- D) Structured Question Language

24) Which clause is used in SQL to filter the records? (v25)

- A) WHERE
- B) HAVING
- C) ORDER
- D) GROUP

26) What is a primary key in a database? (v4)

- A) A unique identifier for each record
- B) A duplicate value for each record
- C) An optional field
- D) A calculated field

28) Which clause is used in SQL to filter the records? (v35)

- A) WHERE
- B) HAVING
- C) ORDER
- D) GROUP

30) Which SQL function is used to count the number of rows in a SQL query? (v48)

- A) COUNT()
- B) SUM()

C) Increase data access speed

D) Reduce indexing

C) TOTAL()

D) NUMBER()

31) Which command is used to remove all records from a table in SQL? (v33)

A) DELETE

B) REMOVE

C) DROP

D) CLEAR

32) Which command is used to remove all records from a table in SQL? (v43)

A) DELETE

B) REMOVE

C) DROP

D) CLEAR

33) In SQL, which keyword is used to sort the result-set? (v46)

A) ORDER BY

B) SORT

C) GROUP BY

D) ARRANGE

34) Which SQL statement is used to extract data from a database? (v42)

A) SELECT

B) GET

C) EXTRACT

D) OPEN

35) What is a primary key in a database? (v34)

A) A unique identifier for each record

B) A duplicate value for each record

C) An optional field

D) A calculated field

36) Which SQL statement is used to extract data from a database? (v12)

A) SELECT

B) GET

C) EXTRACT

D) OPEN

37) Which SQL statement is used to extract data from a database? (v22)

A) SELECT

B) GET

C) EXTRACT

D) OPEN

38) In SQL, which keyword is used to sort the result-set? (v6)

A) ORDER BY

B) SORT

C) GROUP BY

D) ARRANGE

39) In relational databases, normalization is used to: (v40)

A) Eliminate data redundancy

B) Create more tables

C) Increase data access speed

D) Reduce indexing

40) What does SQL stand for? (v31)

A) Structured Query Language

B) Strong Question Line

C) Simple Query Language

D) Structured Question Language

41) What does SQL stand for? (v1)

- A) Structured Query Language**
- B) Strong Question Line**
- C) Simple Query Language**
- D) Structured Question Language**