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Question 1 What is MySQL? A relational database management system A programming language A web server An operating system Question 2 Which keyword is used to create a new database in MySQL?

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OINSERT	
OSELECT	
ODATABASE	
Question 3	1
Which command is used to view the structure of a table in MySQL?	
• DESCRIBE	
OSELECT	
OSHOW	
OEXPLAIN	
Question 4	1
Which data type would you use to store a large amount of text in MySQL?	
OINT	
OVARCHAR	
● TEXT	
OBOOLEAN	
Question 5	1
Which keyword is used to select all columns from a table in MySQL?	
SELECT *	
O SELECT ALL	

O SELECT ALL COLUMNS
O SELECT ALL ROWS
Question 6
Which keyword is used to join two tables in MySQL?
• JOIN
OUNION
OINTERSECT
OMINUS
Question 7
Which clause is used to filter the results of a MySQL query based on a specified condition?
• WHERE
OHAVING
○ GROUP BY
ORDER BY
Question 8
Which statement is used to update data in a MySQL table?
OINSERT
● UPDATE
ODELETE

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OREPLACE
Question 9
Which function is used to count the number of rows in a MySQL table?
● COUNT(*)
OSUM
OAVG
OMAX
Question 10
Which command is used to delete a table in MySQL?
● DROP
ODELETE
○ REMOVE
OERASE
Question 11 1
What represents an 'attribute' in a relational database?
○ Table
○Row
○ Column
Object

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Question 12

O A table

What represents a 'tuple' in a relational database? O Table Row O Column Object 0 Question 13 How is communication established with MySQL? OSQL O Network calls ○ A programming language like C++ APIs Question 14 What does 'name' represent in the following SQL code snippet? **CREATE TABLE student** name CHAR(30), roll_num INT, address CHAR(30), phone CHAR(12));

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○ A row
A column
O An object
Question 15
Which is the MySQL instance responsible for data processing?
O MySQL client
MySQL server
○SQL
O Server daemon program
Question 16
The MySQL server used in its client/server architecture is
○ mysqla
○mysqlb
○mysqlc
● mysqld
Question 17 1
In MySQL databases, the structure representing the organizational views of the entire databases is
Schema
○ View

OInstance	
○ Table	
Question 18	1
Which of the following clauses is used to display information that match a given pattern?	
● LIKE	
OWHERE	
OIS	
OSAME	
Question 19	1
What column names are displayed when this SQL command is executed?	
SHOW COLUMNS FROM tbl_name LIKE '%name';	
Osuffixed with 'name'	
Oprefixed with 'name'	
suffixed with '%name'	
Oprefixed with '%name'	
Question 20	1
The special database that always exists after setting up MySQL in a computer is	
○ sampdb	
⊚ mysql	

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Oinformation_schema
O readme_db
Question 21
In the following SQL code, InnoDB is
CREATE TABLE student (
name CHAR(30),
student_id INT,
PRIMARY KEY (student_id)
) ENGINE = InnoDB;
O database name
O table name
O reference engine
storage engine
Question 22
Identify the table name in the following SQL statement.
INSERT INTO student VALUES('Kyle','M',NULL);
© Student
○ Values
○Kyle
ОМ

Question 23

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What is 'xyz' in the following SQL statement?

Question 26

SELECT abc FROM xyz Orow name O column name otable name O database name Question 24 Which clause is used to sort query elements? O GROUP OGROUP BY ORDER ORDER BY Question 25 What does comparing a known value with NULL result into? Ozero O a positive value O a negative value o null

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Which statement is used to remove indexes on tables?

DROP INDEX
O DELETE INDEX
O REMOVE INDEX
○ FLUSH INDEX
Question 27
It is possible to drop multiple tables in the same statement.
True
○ False
Question 28
Which key declares that an index in one table is related to that in another?
Oprimary
Osecondary
foreign
○ cross
Question 29
Foreign keys cannot handle deletes and updates.
○ True

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oreferential integrity



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