

## MYSQL Quiz :07

Name: \_\_\_\_\_ Id: \_\_\_\_\_

1. In MySQL, dates have the form \_\_\_\_\_.  
A. MM-DD-YYYY    B. DD-MM-YYYY    C. YYYY-MM-DD    D. YYYY-DD-MM
2. A SELECT command without a WHERE clause returns?  
a) All the records from a table that match the previous WHERE clause  
b) All the records from a table, or information about all the records  
c) SELECT is invalid without a WHERE clause  
d) Nothing
3. Which of the following commands lists all the privileges granted to a user?  
A. SHOW PRIVILEGES    B. SHOW GRANTS  
B. SHOW REVOKE    C. NONE
4. What happens if you run a DELETE command that does not contain a WHERE clause?  
A. Single row will be deleted    B. First row will be deleted  
C. Last row will be deleted    D. All rows will be deleted from the table.
5. You use the \_\_\_\_\_ clause to list data in a specific order.  
A. GROUP BY    B. SORT BY    C. ORDER BY    D. HAVING
6. Which SQL statement is used to insert a new data in a database?  
a) INSERT INTO    b) UPDATE    c) ADD    d) INSERT NEW
7. Which is the comment symbol in mysql?  
(a) &&    (b) /\*...\*/    (c) #    (d) %
8. How to view all tables in mysql?  
(a) view tables    (b) show tables  
(c) select tables    (d) atlar tables
9. How to delete database?  
(a) create database    (b) drop database  
(c) delete database    (d) alter database
10. Which is the second largest integer range/  
(a) BIGINT    (b) MEDUMINT    (c) INT    (d) SMALLINT
11. Which is the double precision floating point number?  
(a) semi-double    (b) float    (c) single  
(d) double
12. The CHAR data type offer-----string representation?  
(a) fixed-length    (b) variable-length  
(c) attribute-length    (d) char-length
13. what is the maximum value support in VARCHAR data type  
(a) 254    (b) 255    (c) 256    (d) 65535
14. What is the largest non-binary string representation?  
(a) LONGBLOB    (b) LONGTEXT  
(c) MEDIUMBLOB    (d) MEDIUMTEXT
15. How many parameter need to connect with database?  
(a) 1    (b) 2    (c) 3    (d) 4    Correct
16. Which is method use switch to a new database?  
(a) \$mysqli->select\_db("")    (b) mysql->select\_db("")  
(c) mysqli->select\_db()    (d) all of the above
17. What is function used for close mysql database connection?  
(a) mysql\_close()    (b) mysqli\_close()  
(c) mysql->close()    (d) mysqli->close()
18. Stored procedures support execution of which SQL commands?  
(a) only the SELECT command  
(b) SELECT & INSERT commands  
(c) Only the UPDATE command  
(d) SELECT, INSERT, DELETE, UPDATE

19. Which of the following is/are true for stored functions?
- (a) support execution only by the SELECT command
  - (b) accept only input parameter & return one and only one value
  - (c) can be embedded directly into a SQL command
  - (d) used to manipulate data in database or perform special calculation
20. Which command is used to delete an existing stored procedure?
- (a) DROP PROCEDURE procedure\_name
  - (b) DELETE PROCEDURE procedure\_name
  - (c) STOP PROCEDURE "procedure\_name"
  - (d) ALTER FUNCTION procedure\_name
21. What are the advantages of stored routines?
- (a) capability (b) performance (c) consistency (d) portability
22. What are the keywords used to declare parameter's purpose in stored procedure?
- (a) IN (b) OUT (c) OUTIN (d) INOUT
23. Local variables declared within a stored routine using what statement?
- (a) DEFINE (b) ASSIGN (c) INVOKE (d) DECLARE
24. What statement/s is/are used to set the value of a declared stored routine variable?
- (a) SET statement (b) SELECT..... INTO statement
  - (c) SELECT statement (d) SET..... INTO statement
25. Executing which statement causes the LOOP REPEAT or WHILE within which it is embedded to return to the top and execute again?
- (a) LOOP (b) ITERATE (c) REPEAT (d) LEAVE
26. Which statement is used when someone wants to immediately exit a loop of a BEGIN?END block pending the value of a variable or outcome of a particular task?
- (a) LEAVE (b) END (c) FINISH (d) DELIMITER
27. Which of the following cases are cases when you should use transactions? (Choose 1 answer)
- (a) Updating a single row in a table
  - (b) Inserting a new row into a single table
  - (c) Selecting rows from multiple different tables
  - (d) Updating a single row in multiple different tables

(28-30)

1. What is transaction and view?