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Q1. Which Program Copies The Databases From One Server To Another?

- A. Mysqcopydb
- **B. Mysqldbcopy**
- C. Mysqflushdb
- D. Mysqldbflush

Q2. How Much Character Are Allowed To Create Database Name?

- **A. 64**
- B. 40
- C. 70
- D. 75

Q3. To Use 'mysqldbcopy' Which Privileges Are Required On The Source Server?

- A. CREATE
- B. INSERT
- **C. SELECT**
- D. UPDATE

Q4. The Function 'fetchrow_hashref()' Returns Reference To Hash Of Row Values Keyed By _____

- A. Row Name
- **B. Column Name**
- C. Table Name
- D. Database Name

Q5. Which Function Returns Reference To Array Of Row Values?

- A. Fetch()
- B. Fetchrow_array()
- C. Fetchrow_hashref()
- **D. Fetchrow_arrayref()**

Q6. Which Is The Log In Which Data Changes Received From A Replication Master Server Are Written?

- A. Error Log
- B. Binary Log
- C. General Query Log
- **D. Relay Log**

Q7. Character Data Can Be Stored As

- **A. Either Fixed Or Variable Length String**
- B. Fixed Length String
- C. Variable Length String
- D. None Of The Mentioned

Q8. Which Declaration Doesn't Use The Same Number Of Bytes And Consumption Of Bytes Depends On The Input Data?

- **A. Varchar**
- B. Char
- C. Both Varchar And Char
- D. None Of The Mentioned

Q9. The Maximum Length Of The Char Columns Is

- A. 65, 535 Bytes
- B. 256 Bytes
- **C. 255 Bytes**
- D. None Of The Mentioned

Q10. The Maximum Length Of The Varchar Columns Is

- **A. Upto 65, 535 Bytes**
- B. Upto 256 Bytes
- C. Upto 65, 567 Bytes
- D. None Of The Mentioned

Q11. Mysql Support Different Character Sets, Which Command Is Used To Display All Character Sets?

- A. SHOW;
- **B. SHOW CHARACTER SET;**
- C. CHARACTER SET;
- D. None Of The Mentioned

Q12. Which One Is The Correct Declaration For Choosing The Character Set Other Than Default?

- A. Varchar(20);
- **B. Varchar(20) Character Set Utf8;**
- C. Varchar(20) Character Set;
- D. None Of The Mentioned

Q13. Which "text Type" Has The Maximum Number Of Bytes?

- **A. Long Text**
- B. Medium Text
- C. Tiny Text
- D. Text

Q14. Which Among The Following Have The Maximum Bytes?

- A. Varchar
- B. Char
- C. Both Varchar And Char
- **D. Text Type**

Q15. The "father" Of MySQL Is _____.

- A. Bill Joy
- **B. Michael Widenius**
- C. Bill Gates
- D. Stephanie Wall

Q16. To Use MySQL On Your Computer, You'll Need

- A. Perl, PHP Or Java
- B. A Browser
- **C. Some Sort Of Client Program To Access The Databases**
- D. FTP And Telnet

Q17. The Main MySQL Program That Does All The Data Handling Is Called

- A. Mysql
- B. Mysql.exe
- C. Httpd
- **D. Mysqld**

Q18. MySQL Comes With As Standard With Client Libraries For:

- **A. C Only**
- B. Java Only
- C. Java And C
- D. Perl, PHP And C

Q19. What Kind Of Replication Is Supported By The MySQL Server?

- A. Multiple-master Replication
- B. Single File Based Clustering
- **C. Master To Slave Replication**

- **D. MySQL Doesn't Support Replication**

Q20. Commands Passed To The MySQL Daemon Are Written In

- A. English
- B. Swedish
- C. Your Choice From Perl, PHP, Java Or Some Other Languages
- **D. The Structured Query Language**

Q21. Which Of These Commands Will Delete A Table Called XXX If You Have Appropriate Authority:

- **A. DROP TABLE XXX**
- B. DELETE XXX WHERE Confirm = "YES"
- C. DROP XXX
- D. DROP XXX WHERE Confirm = "YES"

Q22. MySQL Runs On Which Operating Systems?

- A. Unix And Linux Only
- **B. Unix, Linux, Windows And Others**
- C. Linux And Mac OS-X Only
- D. Any Operating System At All

Q23. Which of the following is not supported by MySQL?

- A. Temporary (Hash) Tables
- B. Table Joining
- C. Regular Expression Matching
- **D. Stored Procedures**

Q24. One Of The Early Proponents Of Relational Database Who Laid Down Many Of The Principles We Use To This Day Was:

- A. Xigang Koi
- **B. Edgar Codd**
- C. William Crawford
- D. Mahatma Coate

Q25. Which Of These Is A Valid Call To A Function (watch The Spaces Carefully!)

- A. CONCAT(A , B)
- B. CONCAT (A , B)
- C. CONCAT("A" , "B")
- **D. CONCAT ("A" , "B")**

Q26. If You Want To Undo A GRANT, You Should Use

- **A. REVOKE**
- B. UNDO
- C. UNGRANT
- D. DELETE

Q27. How Many Distinct, Different Values Can You Hold In An Enum Field?

- A. 255
- B. 7
- **C. 65535**
- D. 2 (True And False)

Q28. Which Of The Following Is NOT Available In MySQL:

- A. REVOKE
- **B. FETCH**
- C. LIKE
- D. JOIN

Q29. The Program Called Mysql Is

- A. There Isn't A Program Just Called Mysql
- B. A Wrapper Through Which Java Clients Must Connect To The Databases
- C. The Database Engine
- **D. A Client Program That Lets You Send SQL Commands To The Database Engine**

Q30. In A LIKE Clause, You Can Ask For Any 6 Letter Value By Writing:

- A. LIKE .{6}
- **B. LIKE _____ (that's Six Underscore Characters)**
- C. LIKE ^.{6}\$
- D. LIKE ??????

Q31. Which Of The Following Is Available In MySQL:

- A. CREATE VIEW
- B. CREATE SCHEMA
- C. CREATE TRIGGER
- **D. CREATE DATABASE**

Q32. Which Of These Is Not A Valid Name For A Column

- A. To
- **B. From**
- C. Far
- D. Near

Q33. Which Statement Is Used To Insert A New Data In A Database?

- A. INSERT NEW
- B. Add New
- **C. INSERT INTO**
- D. UPDATE

Q34. The SQL Keyword BETWEEN Is Used?

- A. To Limit The Columns Displayed
- **B. As A Wildcard**
- C. For Ranges
- D. None Of The Above

Q35. Which Of The Following Is An Aggregate Function In MySQL?

- A. LIKE
- B. Union
- C. Group By

- **D. MAX**

Q36. Which Command Is Used To Remove All Rows From A Table?

- A. Delete
- **B. Truncate**
- C. Remove
- D. Both A & B

Q37. What Is MySQL View?

- **A. Virtual**
- B. Static
- C. Real
- D. Temporary Table

Q38. Storing same data in many places is called

- A. Iteration
- **B. Redundancy**
- C. Enumeration
- D. Concurrency

Q39. Which level of Abstraction describes what data are stored in the Database?

- A. View Level
- **B. Logical Level**
- C. Physical Level
- D. Abstraction Level

Q40. In order to add a new column to an existing table in SQL, we can use the command

- A. Edit Table
- **B. Alter Table**
- C. Modify Table
- D. Alter Columns

Q41. Which of the following is a valid SQL command?

- A. ALTER
- B. COMMIT
- C. Insert
- **D. Back**

Q42. Which of the following is true of mysql?

- A. It is license-free for most applications.
- B. It is written in C and C++ languages
- C. It was owned and sponsored by the Swedish company MySQL AB
- **D. All of the Above**

Q43. Which of the following is not a sql keyword?

- A. DELETE
- B. CREATE
- C. SELECT
- **D. REMOVE**

Q44. Which of the following is not considered to be type of database client?

- A. Apps
- B. ?Browsers
- C. Local software
- **D. All of the Above**

Q45. Which of the following keywords cannot be used to modify an existing table?

- **A. ALTER TABLE...AS**
- B. ALTER TABLE...ADD
- C. ALTER TABLE...MODIFY
- D. ALTER TABLE...DROP COLUMN

Q46. The privilege ____ can be granted to retrieve data.

- A. READ
- **B. SELECT**
- C. UPDATE
- D. RETRIEVE

Q47. Which of the following is not one of the standard nosql categories?

- **A. chart databases**
- B. graph databases
- C. document databases
- D. column-oriented databases

Q48. Databases are stored in _____ so that they are available when needed.

- A. data mines
- **B. data matrices**
- C. data sources
- D. data dashboards

Q49. Which of the following is a valid sql statement?

- A. SELECT SYSDATE;
- B. SELECT UPPER>Hello) FROM dual;
- **C. SELECT TO_CHAR(SYSDATE, 'Month DD, YYYY') FROM dual;**
- D. None of the above

Q50. Mysql is an example of the _____.

- A. hierarchical model
- **B. relational data model**
- C. file system data model
- D. XML data model

Q51. The relational data model was developed in the _____.

- **A. 1970s**
- B. 1979s
- C. 1980s

- **D.** 1960s

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