

MySQL & MongoDB Question Bank

- 1) Name some common features of all RDBMS
- 2) Which constraint ensures entity integrity?
- 3) How many max. values a function can return?
- 4) How many max. values a procedure can return?
- 5) Who plays important role at Conceptual Data Model?
- 6) How long a temporary table can exist?
- 7) Name the query language used by MongoDB
- 8) Name the data engine important for MySQL Cluster?
- 9) What feature is used to implement check constraint in MySQL?
- 10) At which data model, developers play important role?
- 11) What is the common feature supported in both MySQL and MongoDB?
- 12) Name some of the popular Wide Column Stores
- 13) What is the condition as per first form of Normalization?
- 14) How can you call a procedure?
- 15) Where do data gets stored in MySQL Cluster?
- 16) Name some of the popular Document databases
- 17) When the look up is performed on single column in NoSQL, which type of database is the most useful?
- 18) For implementing looping structure in procedure, what feature is used in MySQL?
- 19) What feature of MySQL used for combining two tables, is not supported by MongoDB?
- 20) Name the query language used by MySQL
- 21) Which command in MySQL that removed data with structure?
- 22) Name some of the popular Key-Value stores
- 23) Which role (people) are the most important at Logical model?
- 24) Which type of NoSQL database is the most preferred for storing well linked data?
- 25) What commands are used for allowing and removing the access of user from a particular database object?
- 26) To save all the changes done in previous commands, what command of MySQL is used?
- 27) Name some of the popular RDBMS
- 28) What is the disadvantage of Index?
- 29) What kind of commands can be rolled back in MySQL?
- 30) Which Data Model studies the customer needs?
- 31) Which feature of MySQL ensures referential integrity?
- 32) Which command is used in MySQL to add or remove column from table?
- 33) To use condition while using group by clause, which keyword is used?
- 34) Why triggers are called as special type of procedures?
- 35) What feature of MySQL is used to speed up the performance of query?
- 36) What are the various challenges with current RDBMS?
- 37) What is the use of Big Data?
- 38) What are the challenges with Big Data?
- 39) What are the characteristic of Big Data?
- 40) What is HDFS?