

MYSQL QUIZ-2



Batch: Date: Total Time : 20 Minutes Total Marks: 20	Module: Mysql Instructor: Abu Saleh Abdullah Al- Mamun Mark Obtained:
Trainee Name :	Trainee ID:

- to show all databases command:
 - show all databases;
 - show databases;
 - select * databases;
 - use all databases
- Which of the following storage engine is the fastest?
A. InnoDB B. MyISAM C. Memory D. federated
- What port number is used by default to communicate with MySQL server?
A. 3303 B. 3306
C. 3309 D. 3312
- Which of the following feature is called MySQL's one of the greatest speed enhancements?
A. security B. Replication
C. Query Caching D. Indexing
- Which numeric datatype stored as a string?
A. BIGINT B. DECIMAL
C. DOUBLE D. FLOAT
- Automatic crash recovery is available in which storage engine?
A. InnoDB B. FEDERATED
C. MyISAM D. MEMORY
- Which of the following storage engine is operating system independent?
A. InnoDB B. EXAMPLE
C. MyISAM D. MEMORY
- Which storage engine does not support VARCHAR datatype?
A. InnoDB B. FEDERATED
C. MyISAM D. MEMORY
- Which of the following is the MySQL's third largest integer datatype?
A. INT B. SMALLINT C. MEDIUMINT D. none
- Which of the privilege type column-level GRANT does not support?
A. Select B. Insert C. Update D. Delete
- If you execute a wrong query what will be the value of mysql_affected_rows() function?
A. 0 B. 1 C. -1 D. none
- Which of the following commands should be used to create a database named "company"?
A. CREATE DATABASE company B. CREATE -I company
C. DATABASE / company D. mysql -s company
- Access privileges can be specified at which levels in MySQL?
A. Login, Database, Table Row and Column B. Login, Database, Table and Column
C. Login and Database D. Login Only
- If the default width of an unsigned INT is 4 then ZEROFILL INT value of 5 will be represented as –
A. 0005 B. 50000 C. 00005
D. none
- Which of the following is the correct SQL statement to use to remove rows from a table?
A. DROP B. REMOVE C. DELETE
D. All of the above
- MySQL Access security is controlled through
A. The ID that the user logged into the server through, and privileges set up for that account.
B. A table of valid IP addresses, and privileges set up for each IP address
C. The normal login security is sufficient for MySQL, and it does not have any extra controls of its own.
D. MySQL login accounts, and privileges set for each account
- After creating the "company" database, you want to use it. Which command should you give?
A. SELECT company B. ENTER company C. USE company D. OPEN company
- The database administrator uses the _____ command to revoke privileges from users.
A. REVOKE B. GRANT C. COMMIT D. ROLLBACK
- In MySQL, use the _____ data type for variable-length character columns.
A. CHAR B. VARCHAR C. BLOB
D. TEXT
- In order to use the ROLLBACK commands in MySQL, you need to change the value for _____ to 0.
A. COMMIT B. ROLLBACK C. AUTOCOMMIT D. NONE

Descriptive:

- What Makes MySQL So Popular?
- Name the features of MYSQL.
- Name the storage engines available in mysql. Discuss any two.
- Whats the difference between InnoDB and myISAM storage engine.
- Write the code to connect and select database to mysql from php.