



IBM 005-002

Exam Name: *Certified MySQL 5.0 DBA Part I*

Q & A : 140 Q&As

Pdf Demo

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Exam : MySQL 005-002

Title : Certified MySQL 5.0 DBA Part I

1. MySQL is a multi-threaded database server. Every connection to the database server is handled by it's own thread.

- A. True
- B. False

Answer: A

2. Which of the following APIs/connectors are included in a MySQL distribution?

- A. Connector/J
- B. Connector/ODBC
- C. C API

- D. Connector/NET
- E. Connector/MJX

Answer: C

3. Which of the following best describes the scope of explicitly and implicitly set locks?

- A. Explicitly set locks may span several commands.
- B. Implicitly set locks may span several commands.
- C. Implicitly set locks will span only one statement or transaction.
- D. Explicitly set locks will span only one statement or transaction.

Answer: ABC

4. In a standard MySQL installation which of following files are stored below the data directory?

- A. Format files for all the tables
- B. Data and index files for MyISAM tables
- C. InnoDB tablespace files
- D. General server logs
- E. MySQL upgrade script files

Answer: ABCD

5. Suppose you have a column in which most records are going to be between 30 and 32 characters. Which of the following column types would be most efficient?

- A. VARCHAR
- B. CHAR
- C. TEXT
- D. Either VARCHAR or CHAR

Answer: B

6. Consider the following query:

```
DELETE FROM INFORMATION_SCHEMA.TABLES
```

```
WHERE table_schema = 'world'
```

```
AND table_name = 'Country'
```

What would be the result of executing this query?

- A. An error would be issued
- B. A warning would be issued
- C. The row would be deleted from the INFORMATION_SCHEMA.TABLES table, and the table Country would be dropped from the world database
- D. The row would be deleted from the INFORMATION_SCHEMA, but the table Country in the world database would be unaffected.

Answer: A

7. Which of the following are true for how BTREE and HASH index types should be used for MEMORY tables?

- A. HASH index types are only for use with equality comparisons such as those using the = and <=> operators.
- B. BTREE index types are preferable for use with comparisons that do not just use equality operators such as = and <=>
- C. BTREE index types are only for use with equality comparisons such as those using the = and <=> operators.
- D. HASH index types are preferable for use with comparisons that do not just use equality operators such as = and <=>

Answer: AB

8. Assume you compile MySQL from source and invoke configure with the following options.

```
--with-charset=latin1 --with-extra-charsets=utf8,ucs2
```

Compared to a standard binary installation that contains many more character sets, which of the following statements is/are true?

- A. The compiled version will use less disk space, because only a few character sets will be installed on disk.
- B. The compiled version will use less memory, because only a few character sets will be loaded by the server.
- C. The compiled version will use less file handles, because only a few files need to be opened when the server is started.

Answer: AB

9. Which of the following are true regarding the table cache?

- A. It is used to cache row data in open tables
- B. It holds file descriptors for open tables
- C. The size of the table cache may be set per-session
- D. Each connection has its own table cache. They are of equal size, set globally.
- E. There is one table cache, shared among all sessions.
- F. Increasing the size of the variable table_cache allows mysqld to keep more tables open simultaneously

Answer: BEF

10. Which of the following are some general capabilities of the mysql client program?

- A. Create and Drop databases
- B. Ping the server
- C. Create, Drop, and modify tables and indexes.
- D. Shutdown the server.
- E. Create users.
- F. Display replication server status.

Answer: ACEF

11. Which of the following are some benefits of using MySQL built binaries over binaries built by yourself?

- A. They are highly optimized.
- B. They are cross-platform.
- C. Many are built using commercial compilers that produce a better quality build than with freely available compilers.
- D. They will work with tools such as MySQL Administrator and MySQL Query Browser.
- E. They may include libraries not available in the standard operating system library.

Answer: ACE

12. Which mysqld command line option disables incoming TCP/IP connections?

- A. --shared-memory
- B. --memlock
- C. --no-networking
- D. --skip-networking

Answer: D

13. Suppose you have a server that has been started with the --myisam-recover option. When does the server perform the check on the MyISAM tables?

- A. Each time the server is started.
- B. Each time it encounters an error.
- C. Each time it opens the MyISAM table files.
- D. Each time the CHECK TABLE command is issued.

Answer: C

14. Which of the following statements is true for mysqldump?

- A. It can dump data only on remote servers.
- B. It can dump data only on the local server.
- C. It can dump data on both local and remote servers.

Answer: C

15. Which of the following are some general properties of the mysqlimport client program?

- A. It loads data files into tables.
- B. It can load files only on the server host.
- C. It provides a command-line interface to the LOAD DATA INFILE.
- D. It can load files both on the client and server host.
- E. It bypasses the server and writes directly to the corresponding data files.

Answer: ACD

16. The ANALYZE TABLE command should be used...

- A. When you need to find out why a query is taking a long time to execute.
- B. To improve performance by updating index distribution statistics.
- C. After large amounts of table data have changed.
- D. To check a tables structure to see if it may have been damaged and needs repair.

Answer: BC

17. Which of the following statements are true?

- A. InnoDB supports Foreign Keys.
- B. MyISAM supports Foreign Keys.
- C. InnoDB supports cascaded DELETE statements.
- D. MyISAM supports cascaded DELETE statements.
- E. InnoDB supports cascaded UPDATE statements.

F. MyISAM supports cascaded UPDATE statements.

Answer: ACE

18. Index analysis and optimization using ANALYZE and OPTIMIZE statements should...

- A. generally never be run manually
- B. be run once the table reaches 100,000 rows or above
- C. be run when more than 5% of the rows are changed by a single statement
- D. be run when EXPLAIN SELECT shows that an inordinate amount of rows is expected to be read during query execution
- E. be run when you suspect that a table is heavily fragmented

Answer: DE

19. What are some advantages of using the SHOW command rather than using the INFORMATION_SCHEMA?

- A. It is available for releases older than MySQL 5.0.
- B. It returns results quicker than using the INFORMATION_SCHEMA.
- C. Using SHOW can provide more concise information.
- D. SHOW is a feature of standard SQL, and INFORMATION_SCHEMA is a MySQL specific command.

Answer: AC

20. Will the following SELECT query list all of the tables in the INFORMATION_SCHEMA database? If not, why?

```
SELECT TABLE_NAME FROM INFORMATION_SCHEMA.TABLES  
WHERE TABLE_SCHEMA = 'INFORMATION_SCHEMA'  
ORDER BY TABLE_NAME
```

- A. Yes.
- B. No; the INFORMATION_SCHEMA database does not contain information on itself.
- C. No; the WHERE clause is incorrect. The correct field name is TABLE_SCHEMATA.
- D. No; there is no table in the INFORMATION_SCHEMA database called TABLES.

Answer: A

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