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MySQL 5 Database Administrator Certified
Professional Exam, Part II

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QUESTION NO: 1

Consider the following GRANT statement: GRANT USAGE ON *.* TO 'kofi'@'localhost' IDENTIFIED BY 'password'

What is the implications of executing that statement?

- A. Kofi can access all database objects.
- B. Kofi can access all his tables
- C. Kofi can display server system and status variables
- D. Kofi can grant privileges to others
- E. Kofi can access all database objects belonging to localhost

Answer: C

Explanation:

QUESTION NO: 2

Should all queries in the slow query log be optimized? (Choose two)

- A. Yes.
- B. Yes, unless they depend on tables in the mysql database
- C. No; Aquery may have been entered into the slow query log because other, slow queries, prevented it from executing quickly
- D. No; Queries that are run rarely are probably not worth the effort of optimization
- E. No; Only the very slowest queries should be optimized

Answer: C,D

Explanation:

QUESTION NO: 3

Assuming that the user account 'joe'@'example.com' exists, executing DROP USER

'joe'@'example.com' has the following consequences:

- A. The user account will immediately be removed from the server, if no object-level privileges are in effect for that account
- B. The account will be removed from the server the next time FLUSH PRIVILEGES is executed, if no object-level privileges are in effect for that account

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- C. The account and all associated privileges will immediately be removed from the server
 - D. The user account and all associated privileges will be removed from the server the next time FLUSH PRIVILEGES is executed.

Answer: C

Explanation:

QUESTION NO: 4

Which of the following describe the correct single-statement syntax for allowing the existing user 'kofi'@'%' to perform SELECT, INSERT, DELETE and UPDATE actions on all tables in the world database?

- A. GRANT SELECT, INSERT, DELETE, UPDATE ON world.* TO 'kofi'@'%';
- B. GRANT SELECT INSERT DELETE UPDATE ON world.* TO 'kofi'@'%'
- C. GRANT world.* (SELECT, INSERT, DELETE, UPDATE) TO 'kofi'@'%'
- D. GRANT (SELECT, INSERT, DELETE, UPDATE) ON world.* TO 'kofi'@'%'
- E. Unless using ALL PRIVILEGES, it is not possible to assign more than one type of privilege at any one time.

Answer: A

Explanation:

QUESTION NO: 5

Which of the following statements are required to create a key cache of 4 MB, assign the MyISAM table world.City to it and preload the index?

- A. Mysql> SET GLOBAL city_cache.key_buffer_size = 4194304; mysql> CACHE INDEX world.City IN city_cache; mysql> LOAD INDEX INTO CACHE world.City;
- B. Mysql> ALTER TABLE world.city KEY_CACHE = 4194304;
- C. Mysql> CREATE CACHE FOR world.City SIZE = 4194304;
- D. It is not possible to create a key cache for a specific MyISAM table, only the global key cache can be used.

Answer: A

Explanation:

QUESTION NO: 6

Consider the following two partial outputs of the SHOW VARIABLES command on a master and slave server: Master:

```
+-----+-----+
| Variable_name | Value |
+-----+-----+
| connect_timeout | 5 |
| log_bin | ON |
| max_connections
| 100 |
| shared_memory_base_name | MYSQL |
| server_id | 2 |
| tmp_table_size | 5242880 |
| version | 5.0.13-rc-nt |
```

Slave:

```
+-----+-----+
| Variable_name | Value |
+-----+-----+
| connect_timeout | 5 |
| log_bin | ON |
| max_connections | 10 |
| shared_memory_base_name | MYSQL |
| server_id | 2 |
| tmp_table_size | 4266336 |
| version | 5.0.16-rc-nt |
```

There is apparently a problem with the slave replicating from the master. Which of the following best describes the most likely problem?