



**Vendor:** Oracle

**Exam Code:** 1Z0-908

**Exam Name:** MySQL 8.0 Database Administrator

**Version:** DEMO

### QUESTION 1

Which two statements are true about MySQL server multi-source replication? (Choose two.)

- A. It is not compatible with auto-positioning.
- B. It needs to be re-instanced after a crash to maintain consistency.
- C. It uses only time-based replication conflict resolution.
- D. It relies on relay\_log\_recovery for resilient operations.
- E. It does not attempt to detect or resolve replication conflicts.
- F. It must use GTID replication.

**Answer:** CF

### QUESTION 2

Which command enables rule-based MySQL Auditing capabilities?

- A. shell> mysql < audit\_log\_filter\_linux\_install.sql
- B. shell> mysqld --initialize --log-raw=audit.log
- C. mysql> INSTALL PLUGIN audit\_log;
- D. mysql> INSTALL COMPONENT audit\_log;

**Answer:** A

**Explanation:**

<https://dev.mysql.com/doc/mysql-security-excerpt/5.7/en/audit-log-filtering.html>

### QUESTION 3

Examine this SQL statement:

```
mysql> GRANT r_read@localhost TO mark WITH ADMIN OPTION;
```

Which two are true? (Choose two.)

- A. Mark can grant the privileges assigned to the r\_read@localhost role to another user.
- B. ADMIN OPTION causes the role to be activated by default.
- C. Mark can grant the r\_read@localhost role to another user.
- D. Mark can revoke the r\_read@localhost role from another role.
- E. ADMIN OPTION allows Mark to drop the role.
- F. Mark must connect from localhost to activate the r\_read@localhost role.

**Answer:** AE

### QUESTION 4

Which four are types of information stored in the MySQL data dictionary? (Choose four.)

- A. performance metrics
- B. table definitions
- C. access control lists
- D. view definitions
- E. server runtime configuration
- F. server configuration rollback

- G. stored procedure definitions
- H. InnoDB buffer pool LRU management data

**Answer:** BDFG

#### QUESTION 5

You have an InnoDB Cluster configured with three servers.  
Examine this command, which executes successfully:

```
mysqldump -uroot -p -d mydatabase > mydatabase_backup.sql
```

Due to data loss, the cluster is initialized and a restore is attempted resulting in this error:

ERROR 13176 (HY000) at line 23: Cannot update GTID\_PURGED with the Group Replication plugin running

Which two actions, either one of which, can fix this error and allow a successful restore of the cluster? (Choose two.)

- A. Stop all instances except the primary read/write master instance and run the restore.
- B. Remove the @@GLOBAL.gtid\_purged statement from the dump file.
- C. Create the backup by using the --set-gtid-purged=OFF option.
- D. Remove the group replication plugin from each instance before restoring.
- E. Remove the @@GLOBAL.gtid\_executed statement from the dump file.
- F. Restore using the --set-gtid-purged=OFF option.

**Answer:** BC

**Explanation:**

<https://scriptingmysql.wordpress.com/2013/07/18/mysql-creating-and-restoring-database-backups-with-mysqldump-and-mysql-enterprise-backup-part-1-of-2/>

#### QUESTION 6

Which statement is true about MySQL Enterprise Transparent Data Encryption (TDE)?

- A. MySQL TDE uses an appropriate keyring plugin to store the keys in a centralized location.
- B. Both MyISAM and InnoDB tables can be encrypted by setting the keyring\_engine = ALL variable in the MySQL configuration file.
- C. Lost tablespace encryption keys can be regenerated only if the master database key is known or present in the Key Vault specification.
- D. TDE can encrypt InnoDB and MyISAM tables only when the tables are stored in the SYSTEM tablespace.

**Answer:** C

**Explanation:**

<https://www.mysql.com/products/enterprise/tde.html>

#### QUESTION 7

You are upgrading a MySQL instance to the latest 8.0 version.  
Examine this output:

```
mysql> SHOW GLOBAL VARIABLES LIKE '%dir';
```

Variable_name	Value
basedir	/usr
....	
datadir	/var/lib/mysql
innodb_data_home_dir	/innodb_data
innodb_log_group_home_dir	./
innodb_temp_tablespaces_dir	./#innodb_temp/
innodb_tmpdir	
....	
plugin_dir	/usr/lib/plugin
....	
tmpdir	/tmp:/var/tmp

You plan to add this parameter to the configuration: `innodb_directories='/innodb_extras'` Which statement is true?

- A. It defines all innodb tablespace options relative to a starting parent directory.
- B. It is not necessary because `innodb_data_home_dir` is already defined.
- C. It allows scanning of other locations to discover more innodb tablespaces.
- D. It moves all innodb tablespaces to the `/innodb_extras` directory to enable a new `innodb_data_home_dir` to be defined.
- E. It adds more temporary workspace in addition to the `innodb_tmpdir` location.

**Answer: B**

#### QUESTION 8

You wish to store the username and password for a client connection to MySQL server in a file on a local file system.

Which is the best way to encrypt the file?

- A. Use the `AES_ENCRYPT()` MySQL function on the option file.
- B. Use `mysql_secure_installation` to encrypt stored login credentials.
- C. Use a text editor to create a new defaults file and encrypt it from Linux prompt.
- D. Use `mysql_config_editor` to create an encrypted file.

**Answer: D**

**Explanation:**

<https://dev.mysql.com/doc/mysql-security-excerpt/5.7/en/password-security-user.html>

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