

1Z0-920^{Q&As}

MySQL 2019 Implementation Essentials

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QUESTION 1

Which two deployment architectures could you use for scaling-out database reads?

- A. Implementing a three-node, single-primary InnoDB Cluster.
- B. Edit the configuration file and increase the value for `parallel_read_workers` and reboot the server
- C. Changing the system setting with memory stickiness to true in order not to swap out `mysqld` from memory.
- D. Altering the storage engine for all tables to memory to increase performance.
- E. Adding a memcached-tier for caching data and objects in RAM to reduce the number of times an external data source must be read.

Correct Answer: AD

QUESTION 2

Which three are requirements for MySQL Group Replication (GR)?

- A. Data to be replicated must be stored in the InnoDB transactional storage engine.
- B. The use of global transaction identifiers is required.
- C. Primary keys are required on every replicated table.
- D. GR only works with MySQL versions 8.0.12 or higher.
- E. The binary log format must be set to mixed.
- F. The minimum number of required nodes for achieving a consensus is two.

Correct Answer: ACE

<https://dev.mysql.com/doc/refman/5.7/en/group-replication-requirements.html>

QUESTION 3

Which three are recommended configurations for installing and running MySQL InnoDB Cluster?

- A. The number of machines per group must be 3, 5, 7 or 9.
- B. use SSD's for data and replication logs
- C. Groups must be in even numbers; 2, 4, 6, 8.
- D. isolated machine resources
- E. Use Network-attached storage (NAS) for the data files.

- F. smaller VM's work best - with a maximum of eight vCPU's and 16GB of RAM
- G. Networks must be in separate regions.

Correct Answer: ACE

QUESTION 4

You set up a compressed full backup file from mysqlbackup by using the --compress option for MySQL Database backup. You are required to restore the database and apply the log. Which two options should you add to the mysqlbackup to achieve the restoration of the database?

- A. --uncompress-and-apply-log
- B. --apply-log-and-copy-back
- C. --copy-back-and-apply-log
- D. --uncompress
- E. --decompress

Correct Answer: CD

QUESTION 5

An existing MySQL Database environment has been doing backup and restore in a logical way by using the mysqldump and mysql client utilities. When the backup is started using mysqldump with single-transaction mode, the existing application has long wait time. When the restore is required, it takes more than three hours to restore. What two are benefits of using mysqlbackup from MySQL Enterprise Backup in this situation?

- A. MySQL Enterprise Backup does not back up system data so that it is much faster.
- B. MySQL Enterprise Backup provides tape backup integration by default. It has the virtual tape option, which allows backup to tape device directly without extra third-party software integration.
- C. mysqlbackup can back up tables with the InnoDB engine without blocking. The backup is hot with InnoDB. Together with Incremental Backup, mysqlbackup from MySQL Enterprise Backup shortens the backup windows.
- D. mysqlbackup utilities dump the full database into a SQL file, which is imported into the mysql client in single-thread mode. mysqlbackup restores data from physical backups. Physical backup methods are faster than logical methods because they involve only file coping without conversion.
- E. mysqlbackup from MySQL Enterprise Backup allows logical backup with concurrency built in to get faster backup speed and restoration speed.

Correct Answer: DE