



1Z0-888^{Q&As}

MySQL 5.7 Database Administrator

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QUESTION 1

Examine the mydata table and SELECT statements:

```
CREATE TABLE `mydata` (  
  `id` int(11) NOT NULL AUTO_INCREMENT,  
  `a` int(11) DEFAULT NULL,  
  `b` int(11) DEFAULT NULL,  
  PRIMARY KEY (`id`),  
  KEY `a_idx` (`a`)  
) ENGINE=InnoDB;
```

```
mysql>SELECT @@session.transaction_isolation;  
+-----+  
|@@ session.transaction_isolation |  
+-----+  
| REPEATABLE-READ |  
+-----+  
1 row in set (0.00 sec)
```

```
mysql> SELECT * from mydata;  
+----+-----+-----+  
|id  | a  | b  |  
+----+-----+-----+  
|1   | 1  | 1  |  
|2   | 1  | 1  |  
|3   | 2  | 2  |  
|4   | 2  | 2  |  
|5   | 2  | 3  |  
+----+-----+-----+
```

You issue:

```
mysql> begin;
```

```
mysql> update mydata set a=0 where b=3;
```

How many rows are now protected by locks with the default InnoDB configuration?

- A. one
- B. one row and a next-key lock for supremum
- C. one row and a gap-lock
- D. five

Correct Answer: D



QUESTION 2

Consider the CHECK TABLE command.

In which two situations should this command be used? (Choose two.)

- A. to find out why a query takes a long time to execute on a given table
- B. to make sure a table has no structural problems
- C. to improve performance by updating index distributing statistics on InnoDB tables
- D. to repair table structure problem
- E. to make sure that no table indexes are corrupted

Correct Answer: BE

The CHECK TABLE statement performs an integrity check on table structure and contents. It works for MyISAM and InnoDB tables. For MyISAM tables, it also updates the index statistics. If the table is a view, CHECK TABLE verifies the view definition. If the output from CHECK TABLE indicates that a table has problems, the table should be repaired.

QUESTION 3

Which two statements can be used to adjust the sort_buffer_size variable on a running MySQL server? (Choose two.)

- A. `mysql> SET GLOBAL sort_buffer_size=256000;`
- B. `mysql> SET SESSION sort_buffer_size=256000;`
- C. `mysql> CONF T; do global sort_buffer_size=256000;`
- D. `mysql> system sort_buffer_size=256000;`
- E. `mysql> SET VARIABLE sort_buffer_size=256000;`

Correct Answer: AB

`SET GLOBAL sort_buffer_size = 1000000, SESSION sort_buffer_size = 1000000;`
Reference: <https://dev.mysql.com/doc/refman/5.7/en/set-variable.html>

QUESTION 4

Which two statements describe how InnoDB recovery works? (Choose two.)

- A. InnoDB handles most crash recoveries automatically.
- B. InnoDB blocks some operations when `innodb_force_recovery` is set to greater than 0.
- C. There will in general be lost committed transactions after a crash using the default settings.



- D. It is required to enable `binlog_gtid_simple_recovery` to perform a crash recovery.
- E. It is recommended to set `innodb_force_recovery = 1` as part of normal operations.
- F. It is always required to enable `innodb_force_recovery` to perform a crash recovery.

Correct Answer: BF

QUESTION 5

The `/myfolder/my.cnf` file has option set:

```
[mysqld]
```

```
skip-log-bin
```

`/myfolder2/my.cnf` has this option set:

```
[mysqld]
```

```
log-bin = /valid/path/to/mysqlbinlog
```

All mentioned paths are accessible to the account that you are currently using. Assume that any other options mentioned in either file are valid and legal option definitions.

You start an instance by using this command line:

```
mysqld --defaults-file=/myfolder/my.cnf --defaults-extra-file=/myfolder2/my.cnf
```

What is the outcome?

- A. MySQL starts and Binary Logging is enabled.
- B. MySQL fails to start due to the conflicting options in the configuration files.
- C. MySQL fails to start due to conflicting options on the command line.
- D. MySQL starts but Binary Logging is disabled.

Correct Answer: C