Question 1

You want to change the configuration of an active stand-alone DB system. The DB system is configured as the target of a channel, and the channel is currently active.

Which sequence of steps must you perform?

Options:

A- Edit the DB system and change the configuration.

B- Stop the DB system, edit the DB system, change the configuration, and start the DB system.

C- Delete the channel, edit the DB system, change the configuration, and re-create the channel.

D- Stop the channel, edit the DB system, change the configuration, and start the channel.

Answer:

D

Question 2

You want to migrate an on-premises MySQL database to MySQL HeatWave by exporting the MySQL database with MySQL Shell util.dumpInstance.

What is the purpose of the ocimds: true option?

Options:

A- It launches a new DB system and imports the data concurrently with the export operation.

B- It enables all MySQL HeatWave compatibility options.

C- It returns an error if the database has any incompatibilities with MySQL HeatWave.

D- It stores the exported files in OCI Object Storage.

Answer:

B

Question 3

Question Type: **MultipleChoice**

You have a MySQL DB system with five active read replicas. The workload consists of 5% writes and 95% reads.

Which connection method provides the fastest query response time?

Options:

A- Connect to the source DB system to perform read-only operations.

B- Connect to a specific read replica to perform read-only operations.

C- Connect to the read replica load balancer to perform read-only operations.

D- Connect to the read replica load balancer to perform read/write operations.

Answer:

C

Question 4

Question Type: **MultipleChoice**

You want to restore a stand-alone DB system to a high-availability DB system with a point-in-time recovery.

Which three are required? (Choose three.)

Options:

A- Every user table must have a primary key.

B- Point-in-time recovery must be enabled before the point in time to which you want to restore.

C- An automatic backup taken before the selected point in time must be available.

D- A manual backup taken before the selected point in time must be available.

E- The stand-alone DB system must remain active during the restore.

Answer:

B, C, D

Question 5

Question Type: MultipleChoice

Which three are features of MySQL AutoPilot? (Choose three.)

Options:

A- Auto backup

B- Auto thread pooling

C- Auto encoding

D- Auto provisioning

E- AutoML

Answer:

B, C, D

Question 6

Question Type: MultipleChoice

You want to deploy a high-availability MySQL DB system in a region with multiple availability domains.

Which two types of subnet provide maximum redundancy? (Choose two.)

Options:

A- A public AD-specific subnet

B- A private regional subnet

C- A public regional subnet

D- A private AD-specific subnet

Answer:

B, C

Question 7

Question Type: MultipleChoice

Which is true about exporting data to Object Storage with MySQL Shell util.dumpInstance?

Options:

A- You must have a valid OCI CLI configuration.

B- You must specify ociParManifest: true.

C- You must specify ocimds: true.

D- You must provide an OCI username and password to gain write access to Object Storage.

Answer:

C

Question 8

Question Type: **MultipleChoice**

The following statements are executed successfully:

```
mysql> CREATE TABLE airport (
    ->    airport_id int NOT NULL,
    ->    iata char(3) DEFAULT NULL,
    ->    icao char(4) NOT NULL,
    ->    name varchar(50) NOT NULL,
    ->    PRIMARY KEY (airport_id)
    -> ) ENGINE=lakehouse SECONDARY_ENGINE=rapid ENGINE_ATTRIBUTE='{
    '>    "file": [{"par": "https://objectstorage.us-ashburn-
1.oraclecloud.com/p/DlzyBfPCGFIQ_rNweQIuDqqfMBJliMCtIjH4pPwJJCyDZrGpK5lx-
6DeiB7dGAhg/n/mytenant/b/bucket01/o/airport.tbl"}]
    '> }';
Query OK, 0 rows affected, 1 warning (0.00 sec)

mysql> ALTER TABLE airport SECONDARY_LOAD;
Query OK, 0 rows affected (5.96 sec)

mysql> SELECT COUNT(*), COUNT(DISTINCT airport_id) FROM airport;
+----------+----------------------------+
| COUNT(*) | COUNT(DISTINCT airport_id) |
+----------+----------------------------+
|     9854 |                       9833 |
+----------+----------------------------+
1 row in set (0.08 sec)
```

Which two are true? (Choose two.)

A- The data placement key of the airport table is airport_id.

B- The airport.tbl file is in CSV format.

C- The fields in the airport.tbl file are delimited by comma.

D- The data of the airport table is loaded into the MySQL DB system.

E- Every row in the airport table has a unique airport_id value.

Answer:

A, D

Question 9

Question Type: MultipleChoice

You want to create a second user called admin2 with the same privileges as the administrator specified when creating the DB system.

Which statement helps you achieve this?

Options:

A- CREATE USER admin2 IDENTIFIED BY 'Password' DEFAULT ROLE 'administrator';

B- CREATE USER admin2 IDENTIFIED BY 'Password'; GRANT SUPER ON *.* TO admin2 WITH GRANT OPTION;

C- CREATE USER admin2 IDENTIFIED BY 'Password'; GRANT AUDIT_ADMIN, BACKUP_ADMIN, SESSION_VARIABLES_ADMIN ON *.* TO admin2 WITH GRANT OPTION;

D- CREATE USER admin2 IDENTIFIED BY 'Password'; GRANT ALL PRIVILEGES ON *.* TO admin2 WITH GRANT OPTION;

Answer:

D

Question 10

Question Type: MultipleChoice

Which three operations can be performed on a MySQL HeatWave backup? (Choose three.)

Options:

A- Delete an active manual backup when point-in-time recovery is enabled on the DB system.

B- Change the retention period of an active manual backup.

C- Restore an active backup to a new DB system in another region.

D- Change the retention period of an active automatic backup.

E- Move an active backup to another compartment.

Answer:

B, C, E

Question 11

Question Type: MultipleChoice

Which two methods can you use to import data into a MySQL DB system by using MySQL Shell? (Choose two.)

Options:

A- util.importTable()

B- util.dumpInstance()

C- util.dumpSchemas()

D- util.loadDump()

Answer:

A, D