

# Huawei

## H14-311\_V1.0

### HCIA-openGauss V1.0

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# Latest Version: 6.0

## Question: 1

Why are management tools important in a cloud database service?

- A. They replace SQL functionality
- B. They simplify administration and reduce manual effort
- C. They disable automation
- D. They restrict scalability

**Answer: B**

## Question: 2

Match each operation with its risk level

Operation:

- SELECT
- CREATE TABLE
- DROP TABLE
- ALTER SYSTEM

Risk level:

- Low risk
- Moderate risk
- High risk
- High risk

- A. - SELECT → Low risk - CREATE TABLE → High risk - DROP TABLE → High risk - ALTER SYSTEM → Moderate risk
- B. - SELECT → High risk - CREATE TABLE → Low risk - DROP TABLE → Moderate risk - ALTER SYSTEM → High risk
- C. - SELECT → High risk - CREATE TABLE → Moderate risk - DROP TABLE → High risk - ALTER SYSTEM → Low risk
- D. - SELECT → Low risk - CREATE TABLE → Moderate risk - DROP TABLE → High risk - ALTER SYSTEM → High risk

**Answer: D**

## Question: 3

Which characteristic best distinguishes structured data from other data types in relational databases?

- A. It is generated only by transactional systems
- B. It follows a predefined schema with fixed fields
- C. It cannot be queried using SQL
- D. It is stored only in binary formats

**Answer: B**

### Question: 4

Which actions help reduce risk during critical database operations?  
(Select TWO)

- A. Performing operations during maintenance windows
- B. Validating commands in test environments
- C. Disabling transaction logging
- D. Ignoring error messages

**Answer: A,B**

### Question: 5

Which system checks are typically performed before installing openGauss?  
(Select TWO)

- A. CPU architecture compatibility
- B. Browser version
- C. Available disk space
- D. Desktop theme settings

**Answer: A,C**

### Question: 6

Why should active database connections be terminated before uninstallation?

- A. To improve SQL performance
- B. To avoid changing authentication rules
- C. To prevent data corruption or incomplete shutdown
- D. To reduce memory usage

**Answer: C**

### Question: 7

Arrange the following tasks in the correct order for a typical openGauss installation.

- A. - Verify system prerequisites- Install openGauss software - Initialize the database cluster - Start the database service
- B. - Start the database service - Verify system prerequisites - Install openGauss software - Initialize the database cluster
- C. - Start the database service - Initialize the database cluster - Verify system prerequisites - Install openGauss software
- D. - Install openGauss software - Initialize the database cluster - Verify system prerequisites - Start the database service

**Answer: A**

### Question: 8

Why should system catalogs be accessed carefully?

- A. They store temporary user data
- B. They automatically modify tables
- C. They slow down SQL execution
- D. They contain critical metadata

**Answer: D**

### Question: 9

How does automated backup improve data protection?

- A. By disabling user access
- B. By ensuring regular, consistent backups
- C. By removing transaction logs
- D. By reducing storage usage to zero

**Answer: B**

### Question: 10

What is the recommended precaution before performing a high-risk operation?

- A. Disable authentication
- B. Increase query timeout
- C. Take a valid backup
- D. Stop all client tools

**Answer: C**

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