

Alibaba SAE-C01

**Alibaba Cloud Certified Expert - Solutions Architect
(SAE-C01)**

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Question: 1

What does the term "RPO" (Recovery Point Objective) refer to in High-Reliable Architectural Design?
Response:

- A. The time it takes to recover from a failure
- B. The maximum allowable downtime for a system
- C. The amount of data loss that is acceptable during a recovery process
- D. The cost associated with system redundancy

Answer: C

Question: 2

Which of the following best practices ensure high availability on Alibaba Cloud?
(Select two)
Response:

- A. Deploying applications in a single availability zone
- B. Using a multi-zone architecture
- C. Implementing Server Load Balancer (SLB)
- D. Storing all data locally

Answer: B,C

Question: 3

A rapidly growing internet gaming company operates online card and board games, experiencing frequent spikes in inbound and outbound traffic, along with unexpected increases in CPU or memory usage. This often correlates with a surge in unfamiliar visits to its websites and applications, resembling potential cyber threats.

Which of the following Alibaba Cloud services is recommended to mitigate these challenges effectively?
Response:

- A. Security Center
- B. Bastionhost
- C. Resource Access Management (RAM)
- D. Key Management Service (KMS)
- E. Anti-DDoS Premium

Answer: E

Question: 4

What is the primary advantage of using elastic computing in a cloud environment?

Response:

- A. Reducing the need for scalability
- B. Maintaining constant resource usage
- C. Dynamically scaling resources based on demand
- D. Limiting the number of virtual machines

Answer: C

Question: 5

What is the purpose of an IT Governance framework, such as ITIL?

Response:

- A. To manage financial resources
- B. To manage human resources
- C. To provide guidance on managing IT services and processes
- D. To design software applications

Answer: C

Question: 6

What is the purpose of data sharding in the context of Massive Data Store and Processing?

Response:

- A. Data encryption
- B. Data compression
- C. Data partitioning
- D. Data backup

Answer: C

Question: 7

What is the primary advantage of using Alibaba Cloud Container Service for Kubernetes (ACK)?
Response:

- A. It offers automatic database scaling
- B. It simplifies container orchestration and management
- C. It provides manual infrastructure management
- D. It reduces the need for cloud storage

Answer: B

Question: 8

Distributed locks, a fundamental feature in large-scale applications, are implemented in redis-based systems to ensure mutually exclusive access to shared resources. In scenarios where resources are accessed by multiple hosts, distributed locks prevent logical failures due to resource contention. Understanding the properties of distributed locks helps in designing efficient synchronization mechanisms. Which of the following are features of distributed locks?
(Choose three)
Response:

- A. Mutual exclusion
- B. Atomicity
- C. Consistency
- D. Isolation

Answer: A,B,C

Question: 9

Which architectural design principle involves breaking down complex systems into smaller, more manageable components?
Response:

- A. Microservices
- B. Monolithic architecture
- C. Centralized architecture
- D. Distributed architecture

Answer: A

Question: 10

Which of the following is a key advantage of using Alibaba Cloud for cloud computing?

Response:

- A. Increased on-premises hardware requirements
- B. Reduced scalability and flexibility
- C. Higher capital expenditure (CapEx)
- D. Cost-effective scalability and flexibility

Answer: D

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