Alibaba SAE-C01

ALIBABA ACE SOLUTIONS ARCHITECT CERTIFICATION QUESTIONS & ANSWERS

Exam Summary – Syllabus – Questions

SAE-C01

Alibaba Cloud Certified Expert - Solutions Architect
100 Questions Exam – 80 / 100 Cut Score – Duration of 120 minutes

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Know Your SAE-C01 Certification Well:

The SAE-C01 is best suitable for candidates who want to gain knowledge in the Alibaba Cloud Computing. Before you start your SAE-C01 preparation you may struggle to get all the crucial ACE Solutions Architect materials like SAE-C01 syllabus, sample questions, study guide.

But don't worry the SAE-C01 PDF is here to help you prepare in a stress free manner.

The PDF is a combination of all your queries like-

- What is in the SAE-C01 syllabus?
- How many questions are there in the SAE-C01 exam?
- Which Practice test would help me to pass the SAE-C01 exam at the first attempt?

Passing the SAE-C01 exam makes you Alibaba Cloud Certified Expert - Solutions Architect. Having the ACE Solutions Architect certification opens multiple opportunities for you. You can grab a new job, get a higher salary or simply get recognition within your current organization.

Alibaba SAE-C01 ACE Solutions Architect Certification Details:

Exam Name	Alibaba Cloud Expert Solutions Architect (ACE Solutions Architect)
Exam Code	SAE-C01
Exam Price	$280 USD
Duration	120 minutes
Number of Questions	100
Passing Score	80 / 100
Recommended Training / Books	**Alibaba Cloud Certified Expert: Solutions Architect**
Schedule Exam	**PEARSON VUE**
Sample Questions	**Alibaba SAE-C01 Sample Questions**
Recommended Practice	**Alibaba Cloud Certified Expert - Solutions Architect Practice Test**

SAE-C01 Syllabus:

Section	Weight
Security Services on Public Cloud	14%
Storage Services on Public Cloud	5%
Compute Services on Public Cloud	12%
Public Cloud Architectures	15%
Database Services on Public Cloud	15%
Networking Services on Public Cloud	12%
Cloud Native Services on Public Cloud	13%
Hybrid Cloud	14%

Alibaba SAE-C01 Sample Questions:

Question: 1

Which of the following are essential components in designing a highly available and fault-tolerant architecture on Alibaba Cloud?

(Select two)

a) Elastic IP
b) Server Load Balancer
c) Object Storage Service (OSS)
d) Elastic Compute Service (ECS)

Answer: b, d

Question: 2

What is the purpose of a virtual private network (VPN) in cybersecurity?

a) To secure physical access to a network
b) To create a private and encrypted connection over the internet
c) To protect against malware attacks
d) To replace firewalls

Answer: b

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?

  a) Security Center
  b) Bastionhost
  c) Resource Access Management (RAM)
  d) Key Management Service (KMS)
  e) Anti-DDoS Premium

Answer: e

Question: 4

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)

  a) Mutual exclusion
  b) Atomicity
  c) Consistency
  d) Isolation

Answer: a, b, c

Question: 5

What strategies help manage non-production environments efficiently on Alibaba Cloud?

(Select two)

  a) Using Elastic Compute Service (ECS) with scaling policies
  b) Employing ApsaraDB for RDS for database replication
  c) Deploying all environments on a single server
  d) Using Container Service for Kubernetes (ACK) for staging environments

Answer: a, d

Question: 6

A locally owned catering company in Singapore wants to upgrade its IT infrastructure using Alibaba Cloud. The company operates several chain stores using a central ordering system with each store employing around six tablets to log customer orders.

Given the context and operational needs of such a business, which of the following solutions is inappropriate?

a) Use Elastic Compute Service (ECS) to deploy inventory management, ordering and other applications.
b) Use ApsaraDB RDS or high-specification Elastic Compute Service (ECS) instances to deploy databases. We recommend that you use an active-active database solution.
c) Each branch uses Smart Access Gateway (SAG) to transmit encrypted data to VPCs in the Singapore region.
d) Deploy two Elastic Compute Service (ECS) instances, one in the Singapore region and the other in another region.

Answer: d

Question: 7

A company stores data in OSS buckets. According to the company's security policy, static data must be encrypted at rest. Which of the following methods can meet this requirement?

An e-commerce platform, implementing a highavailability architecture, uses an Alibaba Cloud Server Load Balancer (SLB) instance to connect user terminals to its applications. Users note login states not being updated after logging in and items disappearing from shopping carts. Addressing this issue revolves around the management of user sessions and persistence.

Which solutions can resolve issues such as session inconsistency and cleared shopping cart items?

(Choose three)

a) Enable session persistence for SLB instances, ensuring user requests maintain session continuity with backend processing servers. Upload an object and specify a server-side encryption method for the object.
b) Use OSS bucket policies to restrict access to static data.
c) Use custom keys to encrypt the data at the client before importing it to OSS.
d) Upload data over HTTPS and encrypt the data before transmitting it to OSS.

Answer: a, c, d

Question: 8

What is the primary purpose of Alibaba Cloud Anti-DDoS service?

a) To perform data replication across regions
b) To prevent distributed denial-of-service attacks by mitigating malicious traffic
c) To optimize network latency
d) To manage user authentication

Answer: b

Question: 9

Which Alibaba Cloud service model enables code execution in response to events without server management?

a) Infrastructure as a Service (IaaS)
b) Platform as a Service (PaaS)
c) Software as a Service (SaaS)
d) Function as a Service (FaaS)

Answer: d

Question: 10

What is the key challenge in managing a hybrid cloud environment?

a) Simplified data synchronization
b) Reduced cost of cloud resources
c) Unified user access management
d) Managing data security and compliance across multiple environments

Answer: d

Study Guide to Crack Alibaba ACE Solutions Architect SAE-C01 Exam:

- Getting details of the SAE-C01 syllabus, is the first step of a study plan. This pdf is going to be of ultimate help. Completion of the syllabus is must to pass the SAE-C01 exam.
- Making a schedule is vital. A structured method of preparation leads to success. A candidate must plan his schedule and follow it rigorously to attain success.
- Joining the Alibaba provided training for SAE-C01 exam could be of much help. If there is specific training for the exam, you can discover it from the link above.

- Read from the SAE-C01 sample questions to gain your idea about the actual exam questions. In this PDF useful sample questions are provided to make your exam preparation easy.
- Practicing on SAE-C01 practice tests is must. Continuous practice will make you an expert in all syllabus areas.

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