Alibaba ACA-Database

Alibaba ACA Database Certification Questions & Answers

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ACA-DATABASE

Alibaba Database (ACA)

50 Questions Exam – 60 / 100 Cut Score – Duration of 90 minutes

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Discover More about the ACA-Database Certification

Are you interested in passing the Alibaba ACA-Database exam? First discover, who benefits from the ACA-Database certification. The ACA-Database is suitable for a candidate if he wants to learn about Database. Passing the ACA-Database exam earns you the Alibaba Database (ACA) title.

While preparing for the ACA-Database exam, many candidates struggle to get the necessary materials. But do not worry; your struggling days are over. The ACA-Database PDF contains some of the most valuable preparation tips and the details and instant access to useful **ACA-Database study materials just at one click**.

Alibaba ACA-Database Certification Details:

Exam Name	Alibaba ACA Database (ACA-Database)
Exam Code	ACA-Database
Exam Price	$120 USD
Duration	90 minutes
Number of Questions	50
Passing Score	60 / 100
Recommended Training / Books	**ACA Database Certification Exam Preparation Course** **ACT81009 Alibaba Cloud Database Solutions**
Schedule Exam	**PEARSON VUE**
Sample Questions	**Alibaba ACA Database Sample Questions**
Recommended Practice	**Alibaba Database (ACA) Practice Test**

ACA-Database Syllabus:

Section	Objectives	Weight
Database Overview	- Development history and future trend of database. - Basic concepts of database (SQL, index, view, transaction, log, etc.). - Database types (TP, AP, NoSQL, tools). - Alibaba Cloud database products portfolio.	10%
Relational Database	- Infrastructure, core functions and application scenarios of Alibaba Cloud relational database (RDS for MySQL, RDS for PostgreSQL, RDS for SQL Server).	30%

Section	Objectives	Weight
	- Infrastructure, core functions and application scenarios of PolarDB, which is Alibaba Cloud Native database representative. - PolarDB-O (compatible with Oracle syntax) and PolarDB-PostgreSQL, outline the infrastructure, core functions and application scenarios. - Common operation of Alibaba Cloud database (database creation, basic operation and maintenance, monitoring, connection, etc.)	
NoSQL	- Infrastructure, core functions and application scenarios of Alibaba cloud database: Tair (Redis enterprise version) and Apsara DB for MongoDB.	**15%**
Data Warehouse	- ADB database infrastructure, core functions and application scenarios. - DLA infrastructure, core functions and application scenarios. - Common operation of ADB database (database creation, basic operation and maintenance, monitoring, connection).	**10%**
Database Ecological Tools	- Core capabilities and basic operations of Alibaba Cloud database tools and utilities. - Mainstream tools include: ADAM, DTS, DMS, DBS.	**20%**
Database common solution	- Cloud database edition and engine selection how-to. - From cloud native to cloud dedicate: MyBase database dedicated cluster. - Fast construction of cloud native data.	**15%**

Broaden Your Knowledge with Alibaba ACA-Database Sample Questions:

Question: 1

Which of the following architectures is not supported by ApsaraDB RDS for MySQL?

a) The single-node Basic Edition architecture, which can be used in test and non-core production environments.
b) The high-availability architecture, in which primary and read-only nodes are deployed to implement automatic failovers.
c) The three-node Enterprise Edition architecture, which ensures zero data loss.
d) The serverless architecture, in which computing resources are charged based on the pay-as-yougo billing method.

Answer: c

Question: 2

Which of the following tools can be used to migrate an on-premises database to Alibaba Cloud while causing minimal service downtime?

- a) pg_restore
- b) pg_basebackup
- c) pg_dump
- d) pg_upgrade

Answer: b

Question: 3

Which of the following compute engines are supported by Data Lake Analytics (DLA)? (Number of correct answers: 2)

- a) Hive
- b) Presto
- c) Spark
- d) Flink

Answer: a, b

Question: 4

Which of the following architectures are supported by ApsaraDB for Redis Enhanced Edition (Tair)? (Number of correct answers: 3)

- a) Read/write splitting architecture in which standard master-replica instances are deployed
- b) Master-replica architecture in which standard master-replica instances are deployed
- c) Single-node architecture
- d) Cluster master-replica instances

Answer: a, b, d

Question: 5

What is the maximum storage size that PolarDB currently provides?

- a) 1TB
- b) 10TB
- c) 50TB
- d) 100TB

Answer: d

Question: 6

When a backup file of core sensitive data is downloaded, business systems must be protected against data breaches. Which of the following capabilities must be enabled to ensure data security?

- a) Secure Sockets Layer (SSL) encryption
- b) SOL audit
- c) Transparent Data Encryption (TDE)
- d) Virtual private cloud (VPC)

Answer: a

Question: 7

You have a client that wants to move from another cloud provider's database service to RDS. Which of these is the best way to move their database to Alibaba Cloud?

- a) Make a full physical backup of their database and copy it into OSS
- b) Use DTS (Data Transmission Service)
- c) This type of migration isn't possible
- d) Migrate the entire VM hosting the database

Answer: b

Question: 8

If you want to migrate a MySQL database that has a storage capacity of 20 TB to Alibaba Cloud, which of the following is the most suitable database service that can be used?

- a) ApsaraDB for Redis
- b) PolarDB for MySQL
- c) ApsaraDB for MongoDB
- d) Kubernetes PolarDB for MySQL

Answer: d

Question: 9

How can ApsaraDB for MyBase solve problems in database security and performance interferences in the multi-tenant scenario?

- a) Isolated hosts are used. A host runs only your instances and does not run instances of other users.
- b) ApsaraDB for MyBase allows you to distribute different types of instances at a time.
- c) Instances can be migrated. You can manually migrate instances to idle hosts.
- d) ApsaraDB for MyBase supports resource over commitment.

Answer: a

Question: 10

Suppose you are using MySQL currently, if you want to migrate to cloud native database PolarDB with little effort, which one is the best choice?

a) PolarDB MySQL
b) PolarDB PosgreSQL
c) PolarDB Oracle
d) PolarDB Box

Answer: a

Avail the Study Guide to Pass Alibaba ACA-Database Exam:

- Find out about the ACA-Database syllabus topics. Visiting the official site offers an idea about the exam structure and other important study resources. Going through the syllabus topics help to plan the exam in an organized manner.
- Once you are done exploring the **ACA-Database syllabus**, it is time to plan for studying and covering the syllabus topics from the core. Chalk out the best plan for yourself to cover each part of the syllabus in a hassle-free manner.
- A study schedule helps you to stay calm throughout your exam preparation. It should contain your materials and thoughts like study hours, number of topics for daily studying mentioned on it. The best bet to clear the exam is to follow your schedule rigorously.
- The candidate should not miss out on the scope to learn from the ACA-Database training. Joining the Alibaba provided training for ACA-Database exam helps a candidate to strengthen his practical knowledge base from the certification.
- Learning about the probable questions and gaining knowledge regarding the exam structure helps a lot. Go through the **ACA-Database sample questions** and boost your knowledge
- Make yourself a pro through online practicing the syllabus topics. ACA-Database practice tests would guide you on your strengths and weaknesses regarding the syllabus topics. Through rigorous practicing, you can improve the weaker sections too. Learn well about time management during exam and become confident gradually with practice tests.

Career Benefits:

- Passing the ACA-Database exam, helps a candidate to prosper highly in his career. Having the certification on the resume adds to the candidate's benefit and helps to get the best opportunities.

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