Alibaba ACA-Database

ALIBABA ACA DATABASE CERTIFICATION QUESTIONS & ANSWERS

Exam Summary – Syllabus – Questions

ACA-DATABASE

Alibaba Database (ACA)
50 Questions Exam – 60 / 100 Cut Score – Duration of 90 minutes

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Table of Contents

Know Your ACA-Database Certification Well:

The ACA-Database is best suitable for candidates who want to gain knowledge in the Alibaba Database. Before you start your ACA-Database preparation you may struggle to get all the crucial ACA Database materials like ACA-Database syllabus, sample questions, study guide.

But don't worry the ACA-Database 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 ACA-Database syllabus?
- How many questions are there in the ACA-Database exam?
- Which Practice test would help me to pass the ACA-Database exam at the first attempt?

Passing the ACA-Database exam makes you Alibaba Database (ACA). Having the ACA Database 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 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). - 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.)	**30%**
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%**

Alibaba ACA-Database Sample Questions:

Question: 1

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: 2

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: 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

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: 5

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: 6

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

Question: 7

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: 8

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

What is the maximum storage size that PolarDB currently provides?

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

Answer: d

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

Study Guide to Crack Alibaba ACA Database Exam:

- Getting details of the ACA-Database 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 ACA-Database 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 ACA-Database 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 ACA-Database 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 ACA-Database practice tests is must. Continuous practice will make you an expert in all syllabus areas.

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