

# ACA-DATABASE<sup>Q&As</sup>

ACA Database Certification

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## QUESTION 1

Alibaba Cloud DTS (Data Transmission Service) can only migrate between databases that are hosted on RDS.

- A. True
- B. False

Correct Answer: B

Alibaba Cloud Data Transmission Service (DTS) helps you migrate data between data stores, such as relational databases, NoSQL databases, and data warehouses. You can use DTS to migrate your data to Alibaba Cloud or between combinations of cloud and on-premises data systems. <https://www.alibabacloud.com/help/doc-detail/176063.htm?spm=a2c63.p38356.b99.6.2ef8c790WL4Jku>

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## QUESTION 2

Which of the following is not a component of the PolarDB-O architecture in Apsara Stack?

- A. FC Switch
- B. SAN
- C. Proxy
- D. RDMA

Correct Answer: B

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## QUESTION 3

You need to migrate a database that has a storage capacity of 50 GB to the cloud and can tolerate a service downtime of half an hour. In this case, which of the following migration methods is the optimal choice to migrate data to the cloud in terms of stability and availability?

- A. Full backup and incremental backup
- B. Full backup only
- C. Logical migration tools
- D. Incremental backup only

Correct Answer: C

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## QUESTION 4

What is the maximum number of read-only nodes in a PolarDB cluster?

- A. 1
- B. 5
- C. 10
- D. 15

Correct Answer: D

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## QUESTION 5

Which of the following are features supported by Alibaba Cloud RDS for MySQL? (The number of Answer: 3)

A. Read-Write Splitting ->

<https://www.alibabacloud.com/help/docdetail/96047.htm?spm=a2c63.p38356.b99.57.500dc3c6Kt0QLs>

B. Local Snapshot Backup-> Snapshot Backup is Cloud disk instance. Cross-region backup is Local disk instance.

C. Computing nodes and Storage totally seperated-> In the Basic Edition, your database system consists of only one primary RDS instance, and computing is separated from storage. This edition is cost-effective. <https://www.alibabacloud.com/help/docdetail/48980.html?spm=a2c5t.11065259.1996646101.searchclickresult.75a932dfvCBnlt>

D. Multi-Zone Deployment ->You can select the Single-zone Deployment or Multizone Development method. <https://www.alibabacloud.com/help/docdetail/26092.htm?spm=a2c63.p38356.b99.18.118b4437I50tDI>

Correct Answer: ACD

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## QUESTION 6

Alibaba Cloud DTS (Database Transmission Service) only supports MySQL databases.

- A. True
- B. False

Correct Answer: B

<https://www.alibabacloud.com/help/doc-detail/26618.htm?spm=a2c63.p38356.b99.53.1c2b1156hNo8v0>

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## QUESTION 7

PolarDB for MySQL uses shared distributed storage and supports dual-zone deployment by default. How many data replicas are available across the two zones?

- A. 3
- B. 4

C. 5

D. 6

Correct Answer: D

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## QUESTION 8

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-avail ability 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-You-Go (PAYG) billing method

Correct Answer: D

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## QUESTION 9

Your client is having trouble connecting DTS to their source database in their local datacenter, why might this be?

A. Their database isn't on Alibaba Cloud already so it cannot be accessed by DTS

B. Their database is not accessible from the Internet, so DTS cannot access it

C. Their database must not include the special DTS compatibility mode

D. Their database is an inverted column store, which is not supported

Correct Answer: B

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## QUESTION 10

Which of the following databases are supported by DTS (Database Transmission Service)? (Number of correct answers: 3)

A. MySQL

B. SQL Server

C. PostgreSQL

D. DB2

Correct Answer: ABC

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DB2 is supported, but very limited. <https://www.alibabacloud.com/help/doc-detail/176064.htm?spm=a2c63.l28256.b99.7.13c27142yYyvXz>

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## QUESTION 11

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

- A. Master-replica architecture in which standard master-replica instances are deployed
- B. Read/write splitting architecture in which standard master-replica instances are deployed
- C. Cluster master-replica instances
- D. Single-node architecture

Correct Answer: ABC

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## QUESTION 12

Which of the following are the advantages of cloud databases over self-managed databases? (Number of correct answers: 3)

- A. Stronger service level agreement (SLA)
- B. Integrated operations and maintenance (OandM), as well as easier management
- C. High availability and comprehensive backup and monitoring capabilities
- D. High costs

Correct Answer: ABC

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## QUESTION 13

Which of the following is not a relational database?

- A. Oracle
- B. DB2
- C. Teradata
- D. Redis

Correct Answer: D

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## QUESTION 14

Which of the following is the core benefit of ApsaraDB for Redis Enhanced Edition (Tair)?

- A. Makes it easy to do business anywhere.
- B. Makes data secure and independently managed.
- C. Makes large amounts of data easier to process.
- D. Makes data accessible online and in real time.

Correct Answer: D

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## QUESTION 15

PolarDB for MySQL archive databases use log-structured merge-trees (LSM trees) and the Zstandard (ZSTD) data compression algorithm to increase the data compression ratio. How much storage can be saved, at most?

- A. 40%
- B. 50%
- C. 60%
- D. 70%

Correct Answer: D

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