



✓ **Congratulations! You passed!**

TO PASS 80% or higher

Keep Learning

GRADE
100%

Test prep

LATEST SUBMISSION GRADE

100%

1. Which of the following cloud database solutions provides developers with the ability to use multiple APIs that they may already be familiar with?

1 / 1 point

- ☒ Cosmos DB
- ☐ Azure Database for MySQL
- ☐ Azure SQL Database
- ☐ Azure Database for PostgreSQL

✓ **Correct**

Azure Cosmos DB supports schema-less data, which lets you build highly responsive and Always-On applications to support constantly changing data. You can use this feature to store data that is updated and maintained by users around the world and supports multiple APIs.

2. Hyperscale (Citus) is a feature of which Cloud based Database solution?

1 / 1 point

- ☐ Cosmos DB
- ☐ Azure Database for MySQL
- ☒ Azure Database for PostgreSQL
- ☐ Azure SQL Database

✓ **Correct**

Azure Database for PostgreSQL is a relational database service in Microsoft cloud. The server software is based on the community version of the open-source PostgreSQL database engine. Azure Database for PostgreSQL is available in two deployment options; Single Server and Hyperscale (Citus).

3. Azure Database for PostgreSQL is a relational database service in Microsoft cloud. The server software is based on the community version of the open-source PostgreSQL database engine. One feature of the Azure database for PostgreSQL is support for Automatic backups and point-in-time-restore for up to how many days?

1 / 1 point

- ☐ 15
- ☒ 35
- ☐ 45
- ☐ 25

✓ **Correct**

Azure database for PostgreSQL supports Automatic backups and point-in-time-restore for up to 35 days.

4. Azure Database for MySQL is a relational database service in the Microsoft cloud which is based on the MySQL Community Edition database engine. What level of SLA do you think is implemented?

1 / 1 point

- ☐ 90.00%
- ☐ 99.00%
- ☐ 99.90%
- ☒ 99.99%

✓ **Correct**

Azure Database for MySQL delivers built-in high availability with no additional cost of 99.99% SLA.

5. Azure supports a wide range of computing solutions for development and testing, running applications, and extending your data center. When you want to quickly build, deploy, and scale enterprise-grade web, mobile, and API apps running on any platform which of the following solutions is most suitable?

1 / 1 point

- ☒ App Services
- ☐ Virtual machine scale sets

☐ Containers and Kubernetes

☐ Virtual machines



Correct

With App Services, you can quickly build, deploy, and scale enterprise-grade web, mobile, and API apps running on any platform.

6. **With App Services, you can quickly build, deploy, and scale enterprise-grade web, mobile, and API apps running on any platform. Who is responsible for managing the underlying platform?**

1 / 1 point

☐ The Cloud Tenant

☒ The Cloud provider



Correct

App Services provides a managed hosting environment where developers can upload their web applications without having to worry about dealing with the physical hardware and software requirements.