70-765^{Q&As}

Provisioning SQL Databases

Pass Microsoft 70-765 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

https://www.passapply.com/70-765.html

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by Microsoft
Official Exam Center

⚙ **Instant Download** After Purchase

⚙ **100% Money Back** Guarantee

⚙ **365 Days** Free Update

⚙ **800,000+** Satisfied Customers

QUESTION 1

You use a Microsoft Azure SQL database as a data warehouse. The database is in the Standard service tier and has 400 elastic database throughput units (eDTUs).

You load data to the database by using Azure Data Factory.

You need to reduce the amount of time it takes to load the data.

Solution: You move the database to a Basic database pool that has 1,600 eDTUs.

Does the solution meet the goal?

A. Yes

B. No

Correct Answer: B

We need the use of a Standard database pool.

QUESTION 2

You deploy a new Microsoft Azure SQL database instance to support a variety of mobile application and public websites. You configure geo-replication with regions in Brazil and Japan.

You need to implement real-time encryption of the database and all backups.

Solution: you enable Dynamic Data Masking on the primary replica.

Does the solution meet the goal?

A. Yes

B. No

Correct Answer: B

SQL Database dynamic data masking does not encrypt the data.

Transparent Data Encryption (TDE) would provide a solution.

Note: SQL Database dynamic data masking limits sensitive data exposure by masking it to non-privileged users.

Dynamic data masking helps prevent unauthorized access to sensitive data by enabling customers to designate how much of the sensitive data to reveal with minimal impact on the application layer.

References:

https://azure.microsoft.com/en-us/blog/how-to-configure-azure-sql-database-geo-dr-with-azure-key-vault/

QUESTION 3

Background

You are managing a multi-tenant environment hosted within Microsoft Azure. All changes to the database are pushed to a template database which is stored as a Microsoft Azure SQL database named contosoTempiate which is stored on the

virtual SQL Server named SQL1. You also have a virtual SQL Server named SQL2.

You are provisioning an Azure SQL Database instance named DB1. No Azure firewall rules have been created.

You plan to deploy the following databases to an elastic pool: EDB2, EDB3, EDB4, EDB5, and EDB6. All of the databases in the pool have the same peak usage period.

You migrate a SQL Server instance named srvi to an Azure DS-13 series virtual machine (VM). The VM has two premium disks that are allocated as a storage pool.

You plan to deploy a new Azure SQL Database named DB7 to support an application for your Human Resources (HR) department.

You should prevent users that are not administrators from viewing sensitive data that is stored in DB7. You should accomplish this without any code changes to the various applications that will be reading the data.

Corporate goals for data masking require the following formats:

Field	Requirement	Example
Email addresses	Must display the first letter of the email address, the @ sign, and the top-level domain specified as .com.	Holly.Holt@contoso.com must be displayed as Hxxx@xxxx.com
Government identification number	Must display only the first two numbers, the last two numbers, and the dashes must be stored in the database by using the char(11) data type.	123-45-6789 must be displayed as 12X-XX-XX89

You need to implement dynamic data masking for each field type.

How should you complete the Transact-SQL statement? To answer, drag the appropriate Transact-SQL segments to the correct locations. Each Transact-SQL segment may be used once, more than once, or not at all. You may need to drag

the split bar between panes or scroll to view content.

Select and Place:

Transact-SQL segments

ADD MASKED WITH (FUNCTION = 'email()')
ADD MASKED WITH (FUNCTION = 'email(".XXX@XXXX....")')
ADD MASKED WITH (FUNCTION = 'email(1,"XXX@XXXX",4)')
ADD MASKED WITH (FUNCTION = 'default()')
ADD MASKED WITH (FUNCTION = 'default(1,"XX-XX-XX",2)')
ADD MASKED WITH (FUNCTION = 'partial(".XXX@XXXX....")')
ADD MASKED WITH (FUNCTION = default(".XXX@XXXX....")')
ADD MASKED WITH (FUNCTION = 'partial(2,"XX-XX-XX",2)')

Answer area

```
ALTER TABLE dbo.Corporate
ALTER COLUMN UserEmail
                    Transact-SQL segment
GO
ALTER TABLE dbo.Corporate
ALTER COLUMN GovernmentID
                    Transact-SQL segment
GO
```

Correct Answer:

Transact-SQL segments

ADD MASKED WITH (FUNCTION = 'email()')
ADD MASKED WITH (FUNCTION = 'email(1,"XXX@XXXX",4)')
ADD MASKED WITH (FUNCTION = 'default()')
ADD MASKED WITH (FUNCTION = 'default(1,"XX-XX-XX",2)')
ADD MASKED WITH (FUNCTION = 'partial(".XXX@XXXX....")')
ADD MASKED WITH (FUNCTION = default(".XXX@XXXX....")')

Answer area

```
ALTER TABLE dbo.Corporate
ALTER COLUMN UserEmail
ADD MASKED WITH (FUNCTION = 'email(".XXX@XXXX....")')
GO
ALTER TABLE dbo.Corporate
ALTER COLUMN GovernmentID
ADD MASKED WITH (FUNCTION = 'partial(2,"XX-XX-XX",2)')
GO
```

QUESTION 4

You have an on-premises database.

You plan to migrate the database to Microsoft SQL Server on a Microsoft Azure virtual machine.

You move the database files to Azure.

You need to attach the database files to the SQL Server instance on the virtual machine.

The solution must ensure that you can run file snapshot backups.

How should you complete the statement? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

Answer area

```
USE (master)
GO
CREATE DATABASE [Production_DB]
(  [_____▼] = N'https://proddbstorage=contoso.blob core.windows.net/datafiles/prodb.mdf'
     DISK
     NAME
     FILEGROUP
     FILENAME
(  [_____▼]
     ON PRIMARY;
     ON COLLATE;
GO
CREATE
```

Correct Answer:

Answer area

```
USE (master)
GO
CREATE DATABASE [Production_DB]
(  [_____▼] = N'https://proddbstorage=contoso.blob core.windows.net/datafiles/prodb.mdf'
     DISK
     NAME
     FILEGROUP
     FILENAME
(  [_____▼]
     ON PRIMARY;
     ON COLLATE;
GO
CREATE
```

References: https://docs.microsoft.com/en-us/sql/t-sql/statements/create-database-sqlserver-transact-sql

QUESTION 5

You administer a Microsoft SQL Server 2014 instance named SQL2012. You are in the process of migrating a database from a SQL Server 2008 instance named SQL2008 to the SQL2012 instance.

You have upgraded a database from the SQL2008 instance by using the side-by-side migration technique.

You need to migrate the SQL Server logins from the SQL2008 instance to the SQL2012 instance.

What should you do?

A. Back up the master database on the SQL2008 instance. Restore the master database on the SQL2012 instance

B. Use the Transfer Logins task in a Microsoft SQL Server Integrated Services package

C. Use sp_grantlogin

D. Use xp_logininfo.

Correct Answer: C

sp_grantlogin creates a SQL Server login.

To Read the Whole Q&As, please purchase the Complete Version from Our website.
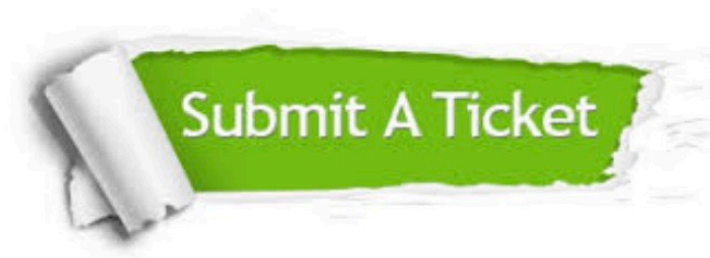
Try our product !

100% Guaranteed Success
100% Money Back Guarantee
365 Days Free Update
Instant Download After Purchase
24x7 Customer Support
Average 99.9% Success Rate
More than 800,000 Satisfied Customers Worldwide
Multi-Platform capabilities - Windows, Mac, Android, iPhone, iPod, iPad, Kindle

We provide exam PDF and VCE of Cisco, Microsoft, IBM, CompTIA, Oracle and other IT Certifications.
You can view Vendor list of All Certification Exams offered:

https://www.passapply.com/allproducts

Need Help

Please provide as much detail as possible so we can best assist you.
To update a previously submitted ticket:

Any charges made through this site will appear as Global Simulators Limited.
All trademarks are the property of their respective owners.
Copyright © passapply, All Rights Reserved.