

# Pass4sure DP-300 Pass Guide - Test DP-300 Quiz



What's more, part of that ITdumpsfree DP-300 dumps now are free: [https://drive.google.com/open?id=1SE4a6k\\_MnbZo\\_BkRcOuuHeOTVp1dmNGo](https://drive.google.com/open?id=1SE4a6k_MnbZo_BkRcOuuHeOTVp1dmNGo)

Up to now, we have business connection with tens of thousands of exam candidates who adore the quality of them. Besides, we try to keep our services brief, specific and courteous with reasonable prices of DP-300 practice materials. All your questions will be treated and answered fully and promptly. We guarantee that you can pass the exam at one time even within one week based on practicing our DP-300 studying materials regularly. 98 to 100 percent of former exam candidates have achieved their success by them.

## How can you Prepare for EC-Council Certified Security Analyst V10 Certified Expert Professional Exam

**How can you study the guideline For Microsoft DP-300 Certification Exam,**

**Get information about the demonstration for Microsoft DP-300 Certification Exam**

The DP-300 exam is the latest addition to the Azure certification course. Exam DP-300 are Building Relational Databases on Microsoft Azure (Beta). Database administration has become one of the essential requirements for companies around the world. Businesses create large volumes of information every second and need organized structures to manage the data. Therefore, candidates for the role of database administrators or data source management specialists are looking for credible certifications. Of the many noteworthy scores for database administration, the DP-300 Exam is the most effective alternative. If you are looking for reliable assistance to continue your work as a database administrator in Microsoft Azure Cloud, the DP-300 certification exam is the right choice for you.

## Mandatory Skills

Candidates are always rummaging around the prerequisites or necessary skills to sit for the Microsoft DP-300 exam. However, it is consoling to know that there are no such significant skills required for partaking in the official testing. Despite this fact, aspirants are recommended by the vendor to take into account the topics tested in DP-900 exam before opting for DP-300.

>> **Pass4sure DP-300 Pass Guide** <<

## Pass4sure DP-300 Pass Guide | High Pass Rate - ITdumpsfree

For Microsoft aspirants wishing to clear the Microsoft test and become a Administering Relational Databases on Microsoft Azure certification holder, ITdumpsfree Microsoft DP-300 practice material is an excellent resource. By preparing with ITdumpsfree actual Microsoft DP-300 Exam Questions, you can take get success on first attempt and take an important step toward accelerating your career. Download updated DP-300 exam questions today and start preparation.

## Microsoft Administering Relational Databases on Microsoft Azure Sample Questions (Q27-Q32):

### NEW QUESTION # 27

You have SQL Server on an Azure virtual machine that contains a database named DB1.

The database reports a CHECKSUM error.

You need to recover the database.

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

NOTE: Each correct selection is worth one point.

USE master;

ALTER DATABASE [DB1] SET ▼ WITH ROLLBACK IMMEDIATE;

GO

DBCC CHECKDB ('DB1', ▼ WITH NO\_INFOMSGS;

GO

ALTER DATABASE [DB1] SET ▼

GO

Microsoft

**Answer:**

Explanation:

USE master;

ALTER DATABASE [DB1] SET ▼ WITH ROLLBACK IMMEDIATE;

GO

DBCC CHECKDB ('DB1', ▼ WITH NO\_INFOMSGS;

GO

ALTER DATABASE [DB1] SET ▼

GO

Microsoft

Explanation:

USE master;

ALTER DATABASE [DB1] SET

GO

OFFLINE  
ONLINE  
SINGLE\_USER  
TRUSTWORTHY

WITH ROLLBACK IMMEDIATE;

DBCC CHECKDB ('DB1',

GO

MOINDEX  
PHYSICAL\_ONLY  
REPAIR\_ALLOW\_DATA\_LOSS  
REPAIR\_FAST

WITH NO\_INFOMSGS;

ALTER DATABASE [DB1] SET

GO

MULTI\_USER;  
ONLINE;  
OPEN;  
TRUSTWORTHY;

Box 1: SINGLE\_USER

The specified database must be in single-user mode to use one of the following repair options.

Box 2: REPAIR\_ALLOW\_DATA\_LOSS

REPAIR\_ALLOW\_DATA\_LOSS tries to repair all reported errors. These repairs can cause some data loss.

Note: The REPAIR\_ALLOW\_DATA\_LOSS option is a supported feature but it may not always be the best option for bringing a database to a physically consistent state. If successful, the REPAIR\_ALLOW\_DATA\_LOSS option may result in some data loss. In fact, it may result in more data lost than if a user were to restore the database from the last known good backup.

Reference:

<https://docs.microsoft.com/en-us/sql/t-sql/database-console-commands/dbcc-checkdb-transact-sql>

## NEW QUESTION # 28

You have the following Transact-SQL query.

```
-----  
[file_id] AS [File ID],  
[type] AS [File Type],  
substring([physical_name], 1,1) AS [Drive],  
[name] AS [Logical Name],  
[physical_name] AS [Physical Name],  
CAST([size] as DECIMAL(38,0))/128.0 AS [ColumnA],  
CAST(FILEPROPERTY([name], 'SpaceUsed') AS DECIMAL(38,0))/128.0 AS  
ColumnB],  
(CAST([size] AS DECIMAL(38,0))/128.0) - (CAST(FILEPROPERTY([name]  
SpaceUsed') AS DECIMAL(38,0))/128.0) AS [ColumnC],  
[max_size] AS [ColumnD],  
[is_percent_growth] AS [Percent Growth Enabled],  
[growth] AS [Growth Rate],  
SYSDATETIME() AS [Current Date]
```

FROM sys.database\_files;

Which column returned by the query represents the free space in each file?

- A. ColumnA
- B. ColumnB
- C. ColumnC
- D. ColumnD

**Answer: C**

Explanation:

Example:

Free space for the file in the below query result set will be returned by the FreeSpaceMB column.

SELECT DB\_NAME() AS DbName,



```
name AS FileName,
type_desc,
size/128.0 AS CurrentSizeMB,
size/128.0 - CAST(FILEPROPERTY(name, 'SpaceUsed') AS INT)/128.0 AS FreeSpaceMB FROM sys.database_files WHERE
type IN (0,1); Reference:
https://www.sqlshack.com/how-to-determine-free-space-and-file-size-for-sql-server-databases/
```

### NEW QUESTION # 29

You need to design an analytical storage solution for the transactional data. The solution must meet the sales transaction dataset requirements.

What should you include in the solution? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

**Answer:**

Explanation:

Explanation:

Box 1: Hash

Scenario:

Ensure that queries joining and filtering sales transaction records based on product ID complete as quickly as possible. A hash distributed table can deliver the highest query performance for joins and aggregations on large tables.

Box 2: Round-robin

Scenario:

You plan to create a promotional table that will contain a promotion ID. The promotion ID will be associated to a specific product. The product will be identified by a product ID. The table will be approximately 5 GB.

A round-robin table is the most straightforward table to create and delivers fast performance when used as a staging table for loads.

These are some scenarios where you should choose Round robin distribution:

- \* When you cannot identify a single key to distribute your data.
- \* If your data doesn't frequently join with data from other tables.
- \* When there are no obvious keys to join.

Reference:

### NEW QUESTION # 30

#### Hotspot Question

You have two on-premises servers that run Windows Server 2019 and host a Microsoft SQL server 2017 Always On availability group named AG1. AG1 contains a single database named DB1.

You have an Azure subscription. The subscription contains a virtual machine named VM1 that runs Linux.

You need to migrate DB1 to a SQL Server 2019 instance on VM1. The solution must minimize the downtime of DB1 during the migration.

What should you do? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one-point.

**Answer Area**

To prepare for the migration:

Add a secondary replica to AG1.

Create a SQL Server 2019 Always On availability group on VM1.

Upgrade the on-premises SQL servers to SQL Server 2019.

To perform the migration, use:

A distributed availability group

Azure Migrate

Log shipping

**Answer:**

Explanation:

#### Answer Area

To prepare for the migration:

Add a secondary replica to AG1.

Create a SQL Server 2019 Always On availability group on VM1.

Upgrade the on-premises SQL servers to SQL Server 2019.

To perform the migration, use:

A distributed availability group


Azure Migrate

Log shipping

### NEW QUESTION # 31

You need to implement statistics maintenance for SalesSQLDb1. The solution must meet the technical requirements.

Which four actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

Actions	Answer Area
Create and configure a schedule.	
Create a SQL Server Agent job.	
 Publish the runbook.	
Create an Azure Automation account.	
Import the SqlServer module.	
Create a runbook that runs a PowerShell script.	
Run <code>sp_add_jobserver</code> .	

**Answer:**

**Explanation:**

**Answer Area**

Create Azure automation account
Import SQLServer module
Create a runbook that runs a PowerShell script.
Create and configure a schedule.

- 1 - Create Azure automation account
- 2 - Import SQLServer module
- 3 - Create a runbook that runs a PowerShell script.
- 4 - Create and configure a schedule.

**Reference:**

<https://techcommunity.microsoft.com/t5/azure-database-support-blog/automating-azure-sql-db-index-and-statistics-maintenance-using/ba-p/368974>

## NEW QUESTION # 32

.....

The results prove that ITdumpsfree's DP-300 dumps work the best. And this is the reason that our DP-300 exam questions are gaining wide popularity among the ambitious professionals who want to enhance their workability and career prospects. Our experts have developed them into a specific number of DP-300 questions and answers encompassing all the important portions of the exam.

They have keenly studied the previous DP-300 Exam Papers and consulted the sources that contain the updated and latest information on the exam contents. The end result of these strenuous efforts is set of DP-300 dumps that are in every respect enlightening and relevant to your to actual needs.

- [illegible]