



# 70-465<sup>Q&As</sup>

Designing Database Solutions for Microsoft SQL Server

## Pass Microsoft 70-465 Exam with 100% Guarantee

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

<https://www.pass4lead.com/70-465.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 need to recommend a feature to support your backup solution.

What should you include in the recommendation?

- A. Transparent Data Encryption (TDE)
- B. Column-level encryption
- C. An NTFS file permission
- D. A Secure Sockets Layer (SSL)

Correct Answer: A

\*

Scenario: - You must encrypt the backup files to meet regulatory compliance requirements. The encryption strategy must minimize changes to the databases and to the applications.

\*

Transparent data encryption (TDE) performs real-time I/O encryption and decryption of the data and log files. The encryption uses a database encryption key (DEK), which is stored in the database boot record for availability during recovery.

---

### QUESTION 2

You have two servers named SQL1 and SQL2 that have SQL Server 2012 installed. SQL1 contains a database that is mirrored asynchronously to SQL2. The database contents are updated once a month.

You need to upgrade the database to SQL Server 2014. The solution must minimize downtime.

Which upgrade steps should you recommend? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

Select and Place:



Fail over.

Fail back.

Upgrade SQL1.

Upgrade SQL2.

Establish a mirror.

Break the mirror.

Correct Answer:

Fail over.

Upgrade SQL1.

Upgrade SQL2.

Establish a mirror.

Break the mirror.

Box 1: Fail over.

Box 2: Upgrade SQL1.

Box 3: Upgrade SQL2.

Box 4: Establish a mirror.

Note:

\* To perform the rolling upgrade

step 1: For each mirroring session whose mirror server instance has just been upgraded, wait for the session to synchronize. Then, connect to the principal server instance, and manually fail over the session.

Step 2: Upgrade each server instance that is now the mirror server in all mirroring sessions in which it is a partner.

Step 3: Resume the mirroring session.



\* When upgrading server instances to SQL Server 2014, you can reduce downtime for each mirrored database to only a single manual failover by performing a sequential upgrade, known as a rolling upgrade. A rolling upgrade is a multi-stage process that in its simplest form involves upgrading the server instance that is currently acting as the mirror server in a mirroring session, then manually failing over the mirrored database, upgrading the former principal server, and resuming mirroring.

Reference: [Minimize Downtime for Mirrored Databases When Upgrading Server Instances](#)

---

### QUESTION 3

You have a SQL Server 2014 environment that contains 20 servers.

The corporate security policy states that all SQL Server 2014 instances must meet specific security standards.

You need to recommend a management strategy for the SQL Server 2014 servers.

What should you include in the recommendation?

More than one answer choice may achieve the goal. Select the BEST answer.

- A. Multi server jobs
- B. Policy-Based Management
- C. Common criteria compliance
- D. Maintenance plans

Correct Answer: B

Policy-Based Management is a system for managing one or more instances of SQL Server.

When SQL Server policy administrators use Policy-Based Management, they use SQL Server Management Studio to create policies to manage entities on the server, such as the instance of SQL Server, databases, or other SQL Server objects.

Reference:

[Policy-Based Management How-to Topics](#)

---

### QUESTION 4

You have four databases that are accessed by using an Online Transaction Processing (OLTP) application. The databases are stored on a server named SQL1 that has SQL Server 2014 installed.

You plan to deploy an additional server that has SQL Server 2014 installed. You need to design a high-availability solution for the databases that meets the following requirements:

If SQL1 fails, the databases must be available.

Users must be able to run reports against a secondary copy of the databases.



What should you include in the design?

More than one answer choice may achieve the goal. Select the BEST answer.

- A. AlwaysOn availability groups
- B. Database mirroring
- C. Log shipping
- D. Failover Clustering

Correct Answer: A

The AlwaysOn Availability Groups feature is a high-availability and disaster-recovery solution that provides an enterprise-level alternative to database mirroring.

Introduced in SQL Server 2012, AlwaysOn Availability Groups maximizes the availability of a set of user databases for an enterprise. An availability group supports a failover environment for a discrete set of user databases, known as

availability databases that fail over together.

Reference: Failover and Failover Modes (AlwaysOn Availability Groups)

#### QUESTION 5

You need to assign security to dev\_role1.

How should you complete the code? To answer, drag the appropriate elements to the correct locations. Each element 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:

The screenshot shows a drag-and-drop interface for completing a SQL statement. On the left, under the heading "Elements", there is a list of items: AUTHORIZATION, CONTROL, dev\_role1, dev\_schema1, OBJECT\_ID, SCHEMA, and SELECT. On the right, under the heading "Answer Area", there is a code snippet: [ ] ON [ ] :: [ ] ] TO [ ]. A watermark "www.Pass4Lead.com" is visible across the interface.

Correct Answer:



Elements	Answer Area
AUTHORIZATION	CONTROL ON SCHEMA ::  dev_schema1   TO   dev_role1
OBJECT_ID	
SELECT	

*www.Pass4Lead.com*

[Latest 70-465 Dumps](#)

[70-465 VCE Dumps](#)

[70-465 Braindumps](#)



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.pass4lead.com/allproducts>

## Need Help

Please provide as much detail as possible so we can best assist you.

To update a previously submitted ticket:



 <p><b>One Year Free Update</b> Free update is available within One Year after your purchase. After One Year, you will get 50% discounts for updating. And we are proud to boast a 24/7 efficient Customer Support system via Email.</p>	 <p><b>Money Back Guarantee</b> To ensure that you are spending on quality products, we provide 100% money back guarantee for 30 days from the date of purchase.</p>	 <p><b>Security &amp; Privacy</b> We respect customer privacy. We use McAfee's security service to provide you with utmost security for your personal information &amp; peace of mind.</p>
---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

Any charges made through this site will appear as Global Simulators Limited.

All trademarks are the property of their respective owners.

Copyright © pass4lead, All Rights Reserved.