

# Qlik Sense System Admin Certification Practice Exam (Sample)

## Study Guide



**Everything you need from our exam experts!**

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# Introduction

Preparing for a certification exam can feel overwhelming, but with the right tools, it becomes an opportunity to build confidence, sharpen your skills, and move one step closer to your goals. At Examzify, we believe that effective exam preparation isn't just about memorization, it's about understanding the material, identifying knowledge gaps, and building the test-taking strategies that lead to success.

This guide was designed to help you do exactly that.

Whether you're preparing for a licensing exam, professional certification, or entry-level qualification, this book offers structured practice to reinforce key concepts. You'll find a wide range of multiple-choice questions, each followed by clear explanations to help you understand not just the right answer, but why it's correct.

The content in this guide is based on real-world exam objectives and aligned with the types of questions and topics commonly found on official tests. It's ideal for learners who want to:

- Practice answering questions under realistic conditions,
- Improve accuracy and speed,
- Review explanations to strengthen weak areas, and
- Approach the exam with greater confidence.

We recommend using this book not as a stand-alone study tool, but alongside other resources like flashcards, textbooks, or hands-on training. For best results, we recommend working through each question, reflecting on the explanation provided, and revisiting the topics that challenge you most.

Remember: successful test preparation isn't about getting every question right the first time, it's about learning from your mistakes and improving over time. Stay focused, trust the process, and know that every page you turn brings you closer to success.

Let's begin.

# How to Use This Guide

**This guide is designed to help you study more effectively and approach your exam with confidence. Whether you're reviewing for the first time or doing a final refresh, here's how to get the most out of your Examzify study guide:**

## 1. Start with a Diagnostic Review

**Skim through the questions to get a sense of what you know and what you need to focus on. Your goal is to identify knowledge gaps early.**

## 2. Study in Short, Focused Sessions

**Break your study time into manageable blocks (e.g. 30 - 45 minutes). Review a handful of questions, reflect on the explanations.**

## 3. Learn from the Explanations

**After answering a question, always read the explanation, even if you got it right. It reinforces key points, corrects misunderstandings, and teaches subtle distinctions between similar answers.**

## 4. Track Your Progress

**Use bookmarks or notes (if reading digitally) to mark difficult questions. Revisit these regularly and track improvements over time.**

## 5. Simulate the Real Exam

**Once you're comfortable, try taking a full set of questions without pausing. Set a timer and simulate test-day conditions to build confidence and time management skills.**

## 6. Repeat and Review

**Don't just study once, repetition builds retention. Re-attempt questions after a few days and revisit explanations to reinforce learning. Pair this guide with other Examzify tools like flashcards, and digital practice tests to strengthen your preparation across formats.**

**There's no single right way to study, but consistent, thoughtful effort always wins. Use this guide flexibly, adapt the tips above to fit your pace and learning style. You've got this!**

## **Questions**

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- 1. What can be done if developers are only able to access the default library in Qlik Sense?**
  - A. Disable the default library**
  - B. Configure security rules for new libraries**
  - C. Increase network bandwidth**
  - D. Reboot all development nodes**
- 2. How do variables contribute to data management in Qlik Sense?**
  - A. By creating more complex data entries**
  - B. By allowing static values to be used**
  - C. By enabling dynamic calculations and management**
  - D. By restricting access to data sources**
- 3. How would you upgrade the Qlik Web Connectors license to premium?**
  - A. Upgrade license from the web connectors console**
  - B. Update via the QMC console**
  - C. Perform a fresh install of web connectors**
  - D. Edit the Qlik Sense configuration file**
- 4. If a user is unable to see the Personal Work area, what should the admin verify?**
  - A. User's license for Professional access is assigned**
  - B. User is logged in correctly**
  - C. User has sufficient permissions in QMC**
  - D. User's account is active**
- 5. What is the first step in performing an upgrade in Qlik Sense?**
  - A. Download the latest version from the Qlik website**
  - B. Backup existing configurations and apps**
  - C. Notify all users of the upcoming changes**
  - D. Disable user licenses**

**6. What is an App Base URL in Qlik Sense?**

- A. A URL that points to the Qlik Sense installation**
- B. A unique identifier for a specific Qlik Sense app**
- C. The URL used to access the Qlik Sense Hub**
- D. A link to documentation on Qlik Sense functionality**

**7. What happens to encrypted data when an admin restores the environment with a new certificate?**

- A. Clear all encrypted data if the wrong key is used**
- B. All encrypted data will remain intact**
- C. All encrypted data will be lost**
- D. Only data related to the QMC will be affected**

**8. What might be the reason a new User DSN is not visible in Qlik Sense after creating it?**

- A. The system does not support ODBC connections.**
- B. The correct driver was not selected during its creation.**
- C. The database was not properly connected to the app.**
- D. The DSN is limited to administrative access only.**

**9. What is the primary purpose of backup and recovery in Qlik Sense?**

- A. To enhance data visualization capabilities**
- B. To ensure system security and access control**
- C. To maintain the integrity of the environment and protect against data loss**
- D. To optimize the performance of load scripts**

**10. Which of the following is a main component of Qlik Sense architecture?**

- A. Qlik Sense User Interface**
- B. Qlik Sense Repository Service**
- C. Qlik Sense Data Modeling Engine**
- D. Qlik Sense Dashboard Builder**

## **Answers**

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1. B
2. C
3. A
4. A
5. B
6. B
7. C
8. B
9. C
10. B

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## **Explanations**

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## 1. What can be done if developers are only able to access the default library in Qlik Sense?

- A. Disable the default library
- B. Configure security rules for new libraries**
- C. Increase network bandwidth
- D. Reboot all development nodes

Configuring security rules for new libraries is a correct and effective approach to address the situation where developers are only able to access the default library in Qlik Sense. By establishing appropriate security rules, administrators can control access to various resources within Qlik Sense, including specific libraries. This allows developers to gain access to additional libraries that may be created, ensuring they have the necessary resources to perform their work effectively. Security rules can be tailored to define who can access what, and when they can do so, thereby providing a flexible and secure framework for resource management. By implementing these rules, administrators can ensure that developers have access to all required libraries, facilitating better collaboration and development efforts. The other options do not directly address the issue of access to libraries. Disabling the default library would be counterproductive, as it serves as a fundamental resource. Increasing network bandwidth is unrelated to the issue of library access and would not impact permissions or access control. Rebooting all development nodes would not solve the underlying access issues, as this action does not change permissions or security configurations for libraries.

## 2. How do variables contribute to data management in Qlik Sense?

- A. By creating more complex data entries
- B. By allowing static values to be used
- C. By enabling dynamic calculations and management**
- D. By restricting access to data sources

Variables play a crucial role in data management within Qlik Sense by enabling dynamic calculations and management. They allow users to store values that can change based on user interaction or changes in the underlying data model, making it possible to create flexible, responsive applications. Using variables, developers can define parameters that adapt to user selections, making it easier to create calculations that respond in real-time. For example, if a variable represents a sales figure or a date range, any changes made by the user will automatically update the visualizations and calculations throughout the application. This dynamic capability is vital because it enhances the interactivity of Qlik Sense applications, allowing users to explore data more intuitively and derive insights based on their specific needs or queries. It also simplifies the maintenance of commonly used expressions, as only the variable needs to be updated rather than every instance of that expression throughout the app. In contrast, creating more complex data entries or using static values may limit the flexibility and adaptability of the data representations in the app. Additionally, while restricting access to data sources is an important aspect of security and governance in data management, it does not directly relate to how variables facilitate dynamic engagement with the data. Thus, the primary contribution of variables lies in their ability to support dynamic calculations and

### 3. How would you upgrade the Qlik Web Connectors license to premium?

- A. Upgrade license from the web connectors console**
- B. Update via the QMC console**
- C. Perform a fresh install of web connectors**
- D. Edit the Qlik Sense configuration file**

Upgrading the Qlik Web Connectors license to premium involves using the web connectors console, which provides the specific interface and functionality required for managing licenses directly related to the web connectors. This approach allows for a seamless transition to a premium license by ensuring the right settings and features tied to that license are activated appropriately within the context of the connectors. The web connectors console is specifically designed to manage connector configurations and licenses, making it the most straightforward option for users who need to upgrade. This process may include entering the new license information and confirming its application within the console's environment. Other options may not provide the necessary functionality or may involve more complex procedures that aren't suited for simply upgrading a license. For instance, updating via the QMC console is related to managing Qlik Sense server settings more broadly, rather than focusing on the specifics of the web connectors, which could lead to confusion or mismanagement of settings. A fresh install is not required just for a license upgrade, as it would be unnecessarily disruptive and time-consuming. Editing the Qlik Sense configuration file might involve technical risks and is not typically part of the routine license management process, as licenses can be handled directly within the provided consoles.

### 4. If a user is unable to see the Personal Work area, what should the admin verify?

- A. User's license for Professional access is assigned**
- B. User is logged in correctly**
- C. User has sufficient permissions in QMC**
- D. User's account is active**

The correct choice revolves around the importance of the license assigned to a user. In Qlik Sense, the Personal Work area, also known as My Work area, is a feature that is available exclusively to users with a Professional license. This license grants users access to all capabilities of Qlik Sense, including the ability to create dashboards and perform data analysis in their personal workspace. If a user cannot access their Personal Work area, one of the first things an admin should check is whether the user has been assigned the appropriate Professional license. Without this license, the user will not have the required access to utilize the Personal Work area, and therefore it would not be visible to them. While other factors like being logged in correctly, having sufficient permissions in the QMC (Qlik Management Console), or ensuring the user account is active are also important aspects of overall access and functionality, they do not specifically address the absence of the Personal Work area. The ability to view and utilize personal workspaces is fundamentally tied to the type of license assigned to the user, which is why this verification step is crucial.

## 5. What is the first step in performing an upgrade in Qlik Sense?

- A. Download the latest version from the Qlik website**
- B. Backup existing configurations and apps**
- C. Notify all users of the upcoming changes**
- D. Disable user licenses**

The initial step in performing an upgrade in Qlik Sense is crucial for ensuring the continuity and integrity of the existing environment. Backing up existing configurations and apps serves as a safety measure that protects valuable data and settings before any changes are made. This backup provides a restore point that can be invaluable in case anything goes wrong during the upgrade process. By securing a backup, administrators can ensure that the current state of the system—user data, applications, and configurations—can be restored if needed. This proactive approach mitigates the risks associated with software upgrades, such as potential data loss or configuration issues that may arise from incompatibility with the new version. While downloading the latest version, notifying users, or disabling licenses may follow as logical next steps in the upgrade process, these actions should only happen after the existing environment has been secured through proper backups. Each of these subsequent steps contributes to a smooth upgrade process, but none are as critical as ensuring a fallback option is in place first.

## 6. What is an App Base URL in Qlik Sense?

- A. A URL that points to the Qlik Sense installation**
- B. A unique identifier for a specific Qlik Sense app**
- C. The URL used to access the Qlik Sense Hub**
- D. A link to documentation on Qlik Sense functionality**

An App Base URL in Qlik Sense refers to a unique identifier for a specific Qlik Sense app. This URL is vital as it allows users and applications to access and reference particular apps within the Qlik Sense environment. It is structured to include the necessary details that direct a user or program to the appropriate app without ambiguity. By being distinct for each app, it plays a critical role in ensuring that users can retrieve and use the correct data visualizations and analytics relevant to their needs, promoting a smooth and efficient user experience in the platform. Other options do not accurately reflect the function of an App Base URL. The URL pointing to the Qlik Sense installation refers more broadly to the server rather than a specific application. The URL used to access the Qlik Sense Hub is relevant for logging into the platform but does not identify individual applications. A link to documentation addresses educational resources rather than serving as a direct identifier for an app's URL.

**7. What happens to encrypted data when an admin restores the environment with a new certificate?**

- A. Clear all encrypted data if the wrong key is used**
- B. All encrypted data will remain intact**
- C. All encrypted data will be lost**
- D. Only data related to the QMC will be affected**

When an admin restores the environment with a new certificate in Qlik Sense, all encrypted data will be lost. This outcome occurs because Qlik Sense uses the certificate and its associated private key to encrypt and decrypt sensitive information. When a new certificate is applied, the previous encryption keys are no longer valid, making it impossible to decrypt the data that was originally encrypted with the old keys. In addition, encrypted data relies heavily on the security model tied to the specific certificate used during its encryption process. Hence, without the correct key that matches the encryption, all previously secured data becomes inaccessible, and it is effectively rendered lost in relation to standard use case scenarios. This understanding of the encryption dependencies is crucial for system administrators to manage their data securely during the certificate management process.

**8. What might be the reason a new User DSN is not visible in Qlik Sense after creating it?**

- A. The system does not support ODBC connections.**
- B. The correct driver was not selected during its creation.**
- C. The database was not properly connected to the app.**
- D. The DSN is limited to administrative access only.**

The rationale behind the selection of the driver during the creation of a new User DSN (Data Source Name) is crucial, as it defines the functionality and compatibility of the DSN with specific database systems. If the incorrect driver is chosen, it can lead to incompatibility issues, making it impossible for Qlik Sense to recognize or utilize the DSN. Proper functioning of ODBC connections relies on the correct driver being used; otherwise, Qlik Sense will be unable to establish a communication link with the desired database, resulting in the DSN not appearing in the application. This highlights the importance of selecting the appropriate driver that corresponds to the database being accessed, ensuring seamless connectivity and functionality within Qlik Sense. Other options may discuss factors like connectivity and permissions; however, they do not directly address the root cause of a DSN being unrecognized by Qlik Sense, which lies in the selection of the correct driver.

## 9. What is the primary purpose of backup and recovery in Qlik Sense?

- A. To enhance data visualization capabilities**
- B. To ensure system security and access control**
- C. To maintain the integrity of the environment and protect against data loss**
- D. To optimize the performance of load scripts**

The primary purpose of backup and recovery in Qlik Sense is to maintain the integrity of the environment and protect against data loss. This process is crucial for safeguarding both the application and its underlying data, ensuring that in the event of a system failure, data corruption, or any accidental loss, the organization can restore its systems to a functional state with minimal interruption. Implementing robust backup and recovery strategies allows for the preservation of not just the Qlik Sense applications but also the valuable insights contained within the data, which are essential for informed decision-making. In the context of this function, other purposes, like enhancing data visualization capabilities, ensuring system security, or optimizing performance, while important, do not directly relate to the core objectives of backup and recovery. They focus on enhancements and optimizations rather than the fundamental need to protect and recover critical data and applications.

## 10. Which of the following is a main component of Qlik Sense architecture?

- A. Qlik Sense User Interface**
- B. Qlik Sense Repository Service**
- C. Qlik Sense Data Modeling Engine**
- D. Qlik Sense Dashboard Builder**

The Qlik Sense Repository Service (QRS) is a crucial component of the Qlik Sense architecture as it plays a central role in managing and storing all the configuration and user data related to the Qlik Sense environment. The QRS oversees the application lifecycle, handles security, and manages connections with other services within Qlik Sense. It acts as the backbone for the overall platform, allowing communication between the various services and ensuring that user interactions with the system are processed correctly and efficiently. In contrast, the Qlik Sense User Interface serves primarily as the front-end through which users interact with applications and data visualizations. While it's essential for user experience, it does not manage the architecture's back-end processes or configurations. The Qlik Sense Data Modeling Engine is responsible for data preparation but does not oversee the configuration or orchestration of services. The Qlik Sense Dashboard Builder, while useful for creating visualizations, is also focused on the data representation aspect rather than the underlying architecture. Thus, the Qlik Sense Repository Service stands out as the main component responsible for managing the entire system's operations and functionalities.

# Next Steps

**Congratulations on reaching the final section of this guide. You've taken a meaningful step toward passing your certification exam and advancing your career.**

**As you continue preparing, remember that consistent practice, review, and self-reflection are key to success. Make time to revisit difficult topics, simulate exam conditions, and track your progress along the way.**

**If you need help, have suggestions, or want to share feedback, we'd love to hear from you. Reach out to our team at [hello@examzify.com](mailto:hello@examzify.com).**

**Or visit your dedicated course page for more study tools and resources:**

**<https://qilksensesystemadmin.examzify.com>**

**We wish you the very best on your exam journey. You've got this!**

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