

Splunk Accredited IT and App Sales Representative 1 Practice Test (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. IDC named Splunk as the top market share leader for IT operations management software deployed on distributed systems. Which statement is accurate?**
 - A. IDC named Splunk the top player in IT operations management on distributed systems.**
 - B. IDC named Splunk the top player in data analytics on on-prem systems.**
 - C. IDC named IBM as leader in ITOM on distributed systems.**
 - D. IDC did not recognize Splunk in ITOM.**

- 2. What is a primary effect of using data-driven AI models with Splunk?**
 - A. Reduced noise in systems, identify anomalies, and predict**
 - B. Increased noise**
 - C. Decreased visibility**
 - D. Higher maintenance costs**

- 3. Single Use Case Options are intended for which customers?**
 - A. Newer customers or those with smaller environments and limited use cases**
 - B. Large enterprises with heavy use**
 - C. Governments only**
 - D. Education institutions only**

- 4. What is Splunk's modern approach to monitoring called?**
 - A. Infrastructure Monitoring**
 - B. Observability Monitoring**
 - C. Service Monitoring**
 - D. Application Analytics**

- 5. Virtualization Troubleshooting focuses on monitoring which technologies?**
 - A. Leading hypervisors and desktop virtualization technologies**
 - B. Network routers**
 - C. Cloud storage**
 - D. Physical asset inventory**

- 6. Which statement about legacy software giants is true?**
- A. They offer on-prem, hybrid, and SaaS offerings.**
 - B. They have drastically reduced their innovation spend and have not kept up with the modern technology landscape.**
 - C. They are the primary source of cloud-native multi-tenant offerings.**
 - D. They are aggressively innovating to stay ahead.**
- 7. What does Application modernization emphasize?**
- A. Modernize applications via agile development, secure use of cloud computing, data sharing and collaboration, shared services and data-driven insights.**
 - B. Maintain legacy monolithic systems.**
 - C. Isolate teams and data.**
 - D. Rely only on on-prem infrastructure.**
- 8. In ITOM, what is Splunk's rank according to Gartner and IDC?**
- A. #2**
 - B. #1**
 - C. #3**
 - D. #4**
- 9. Container Monitoring is designed to do which of the following?**
- A. Aggregate logs only**
 - B. Unify insights across container environments and the entire technology stack; keep containers available and fix issues quickly with minimal effort**
 - C. Focus on CPU usage metrics exclusively**
 - D. Monitor only orchestration platforms**
- 10. For more mature customers, which product is recommended to solve more advanced use cases and build glass tables for key services?**
- A. Splunk App for AWS**
 - B. Splunk Insights for Infrastructure**
 - C. Splunk ITSI**
 - D. Splunk App for Infrastructure**

Answers

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

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Explanations

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1. IDC named Splunk as the top market share leader for IT operations management software deployed on distributed systems. Which statement is accurate?

A. IDC named Splunk the top player in IT operations management on distributed systems.

B. IDC named Splunk the top player in data analytics on on-prem systems.

C. IDC named IBM as leader in ITOM on distributed systems.

D. IDC did not recognize Splunk in ITOM.

The main idea being tested is recognizing the exact statement about IDC's leadership claim in IT operations management software for distributed systems. The correct choice repeats that IDC named Splunk the top market share leader in IT operations management on distributed systems. The other options shift the topic (data analytics on on-prem systems), reference a different vendor (IBM), or say IDC didn't recognize Splunk, none of which match the given fact. So the statement that IDC named Splunk the top player in IT operations management on distributed systems is the accurate one.

2. What is a primary effect of using data-driven AI models with Splunk?

A. Reduced noise in systems, identify anomalies, and predict

B. Increased noise

C. Decreased visibility

D. Higher maintenance costs

Using data-driven AI models with Splunk lets the system learn normal patterns from vast machine data and detect deviations in real time. This reduces noise by filtering out irrelevant fluctuations and highlighting meaningful signals. It also helps identify anomalies and forecast future conditions, enabling proactive remediation before issues escalate. As a result, visibility improves because you gain clearer insight into system health and emerging trends, rather than increasing noise, decreasing visibility, or raising maintenance costs.

3. Single Use Case Options are intended for which customers?

- A. Newer customers or those with smaller environments and limited use cases**
- B. Large enterprises with heavy use**
- C. Governments only**
- D. Education institutions only**

Single Use Case Options are designed for customers who are just starting with Splunk or who have a smaller environment with a narrowly defined use case. This licensing path lowers entry barriers by offering a simpler setup, typically with limited data volume and features centered on one specific use case. It lets new or smaller customers evaluate value, deploy quickly, and scale later if they need broader use cases. For larger organizations with heavy usage, the need is usually for licenses that cover multiple use cases, greater data volumes, and more extensive features, so a single-use-case option wouldn't meet their broader requirements. And while governments or education institutions can use these options, they're not restricted to those sectors—the difference is in the scope of use cases and scale, not the customer type. If the use case expands beyond one area, a transition to a more flexible licensing model would be appropriate.

4. What is Splunk's modern approach to monitoring called?

- A. Infrastructure Monitoring**
- B. Observability Monitoring**
- C. Service Monitoring**
- D. Application Analytics**

Observability monitoring focuses on understanding the internal state of a system from the outside by looking at the signals it emits: metrics, logs, and traces. This approach lets you see how different parts of a distributed stack relate to each other, detect anomalies, and quickly pinpoint root causes across services and layers. Splunk's modern take on monitoring centers on this idea—bringing infrastructure data, application signals, and business context into a single observability platform with coordinated dashboards, cross-type correlation, and AI-assisted insights. Infrastructure monitoring, in contrast, tends to look at resource health and utilization of servers, networks, and VMs, but doesn't automatically reveal how components interact. Service monitoring focuses on the health of individual services but may miss the broader dependencies and end-to-end flow. Application analytics emphasizes user behavior and app-level usage rather than the system-wide state and inter-service relationships that observability provides.

5. Virtualization Troubleshooting focuses on monitoring which technologies?

- A. Leading hypervisors and desktop virtualization technologies**
- B. Network routers**
- C. Cloud storage**
- D. Physical asset inventory**

Troubleshooting virtualization focuses on the health and performance of the virtualization layer itself. You monitor leading hypervisors and desktop virtualization technologies because they are the components responsible for creating, running, and managing virtual machines and virtual desktops. Key areas include the health of the host systems and hypervisors, resource contention (CPU, memory, storage I/O), the states and performance of virtual machines, and the management plane that oversees the environment. For desktop virtualization, you also look at session delivery, protocol performance, and the brokers or delivery controllers that connect users to their desktops. The other options don't fit as well because routers handle physical network paths, cloud storage pertains to external storage services, and physical asset inventory is about hardware inventory rather than the runtime virtualization layer.

6. Which statement about legacy software giants is true?

- A. They offer on-prem, hybrid, and SaaS offerings.**
- B. They have drastically reduced their innovation spend and have not kept up with the modern technology landscape.**
- C. They are the primary source of cloud-native multi-tenant offerings.**
- D. They are aggressively innovating to stay ahead.**

Legacy software giants built their strength on on-premises software and long, carefully managed upgrade cycles. In the modern tech landscape—driven by cloud-native architectures, rapid experimentation, continuous delivery, and cloud-based multi-tenant SaaS—innovation needs to move quickly and at scale. Historically, these incumbents often diverted substantial budgets toward maintaining and supporting existing products, rather than aggressively retooling for the cloud and newer paradigms. That slower, more conservative approach means their innovation spend and capabilities haven't kept pace with the rapid advances seen from cloud-native players, startups, and hyperscalers. So the statement captures a real and common dynamic: their overall pace of innovation lags behind the modern ecosystem. While it's true that many of these firms offer on-prem, hybrid, and SaaS options, and some are investing in newer technologies, none of those points alone defines their current stance as precisely as the described lag in innovation pace. They aren't typically the primary source of cloud-native multi-tenant offerings, and while some are accelerating efforts, the general pattern across the industry is slower to reinvent at cloud scale compared with newer entrants.

7. What does Application modernization emphasize?

- A. Modernize applications via agile development, secure use of cloud computing, data sharing and collaboration, shared services and data-driven insights.**
- B. Maintain legacy monolithic systems.**
- C. Isolate teams and data.**
- D. Rely only on on-prem infrastructure.**

Application modernization emphasizes transforming how apps are built and run to be agile, scalable, and data-driven. By adopting agile development, teams can release features more quickly and adapt to changing needs. Securing the use of cloud computing ensures scalable, resilient infrastructure and elastic resources, moving away from rigid, aging setups. Enabling data sharing and collaboration breaks down silos, improving consistency and governance across teams. Shared services centralize common capabilities—such as authentication, logging, and integration—reducing duplication and enabling faster delivery. Incorporating data-driven insights means analytics are embedded in the application lifecycle, guiding decisions and continuous improvement. Put together, these elements shift from legacy, monolithic, on-prem systems toward modular, cloud-enabled architectures that deliver value faster and more securely. Maintaining legacy monolithic systems preserves outdated constraints; isolating teams and data creates silos that hinder modernization; relying only on on-prem infrastructure misses the scalability and agility benefits of the cloud.

8. In ITOM, what is Splunk's rank according to Gartner and IDC?

- A. #2**
- B. #1**
- C. #3**
- D. #4**

Analyst rankings in ITOM reflect how well a vendor performs across monitoring, event management, automation, and AIOps, as evaluated by industry researchers. When Gartner and IDC place Splunk in the second spot, it signals that the platform is viewed as a top-tier option with strong data ingestion, analytics, and scalability for IT operations. This positioning indicates solid execution and a broad, trusted footprint in ITOM use cases like log and metric correlation, rapid incident analysis, and automated remediation. It also acknowledges that there are one or more vendors ranked ahead in certain areas, but Splunk remains a leading choice that many organizations consider for IT operations management. In short, the second-place rating from both firms shows Splunk has robust ITOM capabilities and strong market recognition.

9. Container Monitoring is designed to do which of the following?

A. Aggregate logs only

B. Unify insights across container environments and the entire technology stack; keep containers available and fix issues quickly with minimal effort

C. Focus on CPU usage metrics exclusively

D. Monitor only orchestration platforms

Container monitoring is about providing end-to-end visibility across container runtimes, orchestration systems, and the apps running inside containers. It unifies insights from logs, metrics, and traces across container environments and the entire technology stack, so you can keep containers available and fix issues quickly with minimal effort. It's not limited to just collecting logs or focusing only on CPU usage, nor is it restricted to monitoring orchestration platforms; true container monitoring ties together data from the runtime, the orchestrator, the host, and the application to understand performance, reliability, and capacity, enabling proactive alerts and faster remediation.

10. For more mature customers, which product is recommended to solve more advanced use cases and build glass tables for key services?

A. Splunk App for AWS

B. Splunk Insights for Infrastructure

C. Splunk ITSI

D. Splunk App for Infrastructure

For more mature customers, the goal is to see how a set of related components come together to affect the health of a critical service. Splunk IT Service Intelligence (ITSI) is built for that perspective. It lets you define services, attach multiple KPIs to each service, and map the dependencies among the components that make up the service. The glass tables feature is a key way ITSI presents this information: it combines the service and its KPIs into a single, consolidated dashboard that shows the overall health at a glance, along with the underlying components. This enables advanced use cases like service-level health scoring, cross-component alerting, and proactive issue detection across complex environments. The other options focus more on infrastructure data or cloud-specific views and don't provide the same service-centric dashboards and glass-table visualization that ITSI offers.

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.

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

<https://splunkitappsalesrep1.examzify.com>

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

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