

BURGLAR AND RESIDENTIAL FIRE ALARM PRACTICE TEST (SAMPLE)

STUDY GUIDE



SAMPLE STUDY GUIDE WITH LIMITED QUESTIONS

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<https://burglarresidentialfirealarm.examzify.com>



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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 technology is used by modern digital communicators to transmit signals to a monitoring station?**
 - A. VoIP
 - B. Cellular
 - C. Text messaging
 - D. Dial-up

- 2. Which of the following best describes the purpose of a monitoring station in an alarm system?**
 - A. To verify alarms and notify responders
 - B. To supply power to detectors
 - C. To repair sensors
 - D. To set device configurations

- 3. Personal protective equipment shall protect from a fall of more than?**
 - A. 4 ft
 - B. 6 ft
 - C. 8 ft
 - D. 10 ft

- 4. When selecting a meter setting for a battery-powered system, you should reference the battery's which rating?**
 - A. Voltage rating
 - B. Ah rating
 - C. Capacity in mAh
 - D. Battery type

- 5. Smoke detectors shall not be installed until when?**
 - A. During drywall installation
 - B. After electrical rough-in
 - C. Before any construction begins
 - D. After final construction cleanup

- 6. Which of the following best describes a recommended practice for mounting motion detectors in UL burglar alarm systems?**
- A. They should be arranged to avoid false alarms caused by outside movement in an unprotected area
 - B. They should be mounted near vents
 - C. They should be placed behind curtains
 - D. They should be installed at floor level
- 7. What is the minimum time length required for a commercial fire alarm siren to go off before it can automatically reset?**
- A. Until manual reset
 - B. 5 minutes
 - C. 1 hour
 - D. 30 seconds
- 8. Which organization maintains a list of licensed alarm companies in the state?**
- A. NFPA
 - B. ADA
 - C. FBI
 - D. OKBFAA
- 9. What is the recommended monitoring station contact frequency for a household alarm?**
- A. Quarterly
 - B. Monthly
 - C. Bi-annually
 - D. Annually
- 10. A technician or salesperson who falsifies a customer's signature or adds content to a signed document commits what crime?**
- A. Forgery
 - B. Fraud
 - C. Embezzlement
 - D. Theft

Answers

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

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Explanations

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1. What technology is used by modern digital communicators to transmit signals to a monitoring station?

- A. VoIP**
- B. Cellular
- C. Text messaging
- D. Dial-up

Modern digital communicators send alarm events as digital data over IP networks. VoIP, or Voice over IP, is the technology that carries these data packets over Internet Protocol networks to the monitoring station. This method lets the system use broadband or cellular data paths instead of traditional phone lines, offering faster, more reliable delivery and optional two-way communication with the monitoring center. Text messaging isn't designed for real-time, guaranteed alarm signaling; dial-up is outdated and too slow; cellular alone describes the path rather than the signaling method itself, whereas VoIP captures the data-over-IP approach used by many modern digital communicators.

2. Which of the following best describes the purpose of a monitoring station in an alarm system?

- A. To verify alarms and notify responders**
- B. To supply power to detectors
- C. To repair sensors
- D. To set device configurations

The monitoring station exists to receive alarm signals from the system, verify that an emergency is real, and notify the appropriate responders. When a sensor trips, the panel sends a signal to the central station. Operators there assess the potential alarm, follow verification procedures, and then dispatch police, fire, or other emergency responders as needed. This setup helps reduce false alarms and ensures a timely, appropriate response. The other options describe tasks that happen at the local equipment or through service activities, not at the monitoring center: supplying power to detectors is a function of the system's power supply, repairing sensors is maintenance, and setting device configurations is programming the panel or equipment—none of which are duties of the monitoring station.

3. Personal protective equipment shall protect from a fall of more than?

- A. 4 ft
- B. 6 ft**
- C. 8 ft
- D. 10 ft

Fall protection is built to limit how far you can fall and to arrest a fall safely. For personal fall arrest systems, the maximum free fall distance is limited to six feet. That means the equipment must be capable of preventing a fall from exceeding six feet, so six feet is the threshold at which protection is required. If you could fall farther than that, you need proper fall protection (harness, lanyard, anchor, etc.) to keep the actual fall within a safe range. The other options are not the standard regulatory threshold—four feet is below the limit, while eight or ten feet would exceed it unless additional protective measures are in place.

4. When selecting a meter setting for a battery-powered system, you should reference the battery's which rating?

- A. Voltage rating
- B. Ah rating**
- C. Capacity in mAh
- D. Battery type

Understanding how long a battery-powered system will run relies on the energy stored in the battery, described by the ampere-hour rating. This Ah rating tells you how much charge the battery can deliver over time for a given current. To estimate runtime, divide the battery's Ah by the continuous current draw of the system (in amperes). For example, a 40 Ah battery powering a 2 A load would run for about 20 hours. The voltage rating is about the electrical potential and compatibility, not how long the battery lasts. The capacity in milliamp-hours is the same concept scaled down and is less practical for larger systems, though it means the same idea at a smaller unit. Battery type describes the chemistry and construction, not the amount of usable capacity by itself. So, reference the Ah rating when assessing how long the system will run or when sizing the battery for a desired runtime.

5. Smoke detectors shall not be installed until when?

- A. During drywall installation
- B. After electrical rough-in
- C. Before any construction begins
- D. After final construction cleanup**

Smoke detectors belong to the life-safety system and should be installed in a finished, clean environment so they can be mounted correctly, wired without interference, and tested reliably. Installing them after final construction cleanup ensures the ceilings and walls are complete, free of drywall dust, paint fumes, and other debris that can cause false alarms or damage sensors during construction. It also allows proper commissioning of the system—power connections, alarm testing, and verification of placement—before occupants move in. If installation happens during drywall, rough-in, or before construction ends, detectors are at higher risk of damage, misplacement, or nuisance alarms, leading to rework and unreliable performance. So the appropriate time is after the final cleanup.

6. Which of the following best describes a recommended practice for mounting motion detectors in UL burglar alarm systems?

- A. They should be arranged to avoid false alarms caused by outside movement in an unprotected area**
- B. They should be mounted near vents
- C. They should be placed behind curtains
- D. They should be installed at floor level

The key idea is placing motion detectors so they focus on the protected interior and avoid triggers from movement outside that area. Motion detectors respond to motion and heat in their field of view, so mounting them to ignore outside movement in unprotected zones helps prevent nuisance alarms while still catching actual intrusions. Placing a detector near vents can cause false alarms from air drafts, putting it behind curtains can block or dampen the sensing area, and installing it at floor level generally reduces the detector's effectiveness since it's designed to sense movement at typical adult heights. For reliable protection with few false alarms, mount the detectors to cover interior protected spaces and minimize exposure to outside movement.

7. What is the minimum time length required for a commercial fire alarm siren to go off before it can automatically reset?

A. Until manual reset

B. 5 minutes

C. 1 hour

D. 30 seconds

In commercial fire alarm practice, once a siren sounds for an alarm, the system is designed to latch the alarm condition and keep the audible notification active until someone performs a manual reset. This ensures everyone has had a chance to evacuate and that the situation is verified before the system is rearmed. There isn't a fixed minimum time that allows automatic reset; the design purposefully requires manual intervention to clear and re-arm. So, the correct idea is that the siren does not automatically reset after a set duration—it stays active until you manually reset the control panel. The other time-based options imply automatic reset after a defined period, which would undermine safety by potentially silencing alerts prematurely.

8. Which organization maintains a list of licensed alarm companies in the state?

A. NFPA

B. ADA

C. FBI

D. OKBFAA

The Oklahoma Burglar and Fire Alarm Association (OKBFAA) is the organization that maintains a list of licensed alarm companies in the state. This type of state or industry group keeps a directory to help consumers verify credentials and ensure installers meet state licensing requirements, which supports credible installation and adherence to standards. Other options don't fit because they serve different roles: NFPA focuses on codes and standards for fire protection, not licensing directories; ADA addresses accessibility requirements and rights, not contractor licensing; the FBI is a federal law enforcement agency and does not maintain state lists of licensed alarm companies.

9. What is the recommended monitoring station contact frequency for a household alarm?

A. Quarterly

B. Monthly

C. Bi-annually

D. Annually

Regular, proactive maintenance with the monitoring station keeps a household alarm reliable by catching problems before they matter. The recommended contact frequency is monthly because it provides timely checks on every part of the communication chain: the panel, the communication path (phone line, cellular backup, or internet), and the monitoring center's ability to receive and acknowledge signals. A monthly contact also helps keep account details and emergency contacts current and allows you to verify that battery levels and power status are healthy. If checks are done less often, issues like a failing communicator, line outages, or outdated contact information may go unnoticed for weeks or months, delaying response to an real alarm. Monthly contact is the best practice to maintain readiness and rapid response.

10. A technician or salesperson who falsifies a customer's signature or adds content to a signed document commits what crime?

- A. Forgery
- B. Fraud**
- C. Embezzlement
- D. Theft

Deception to gain something of value through a signed document is fraud. When a technician or salesperson falsifies a customer's signature or adds content to a signed document, the key element is the intent to mislead and obtain money, services, or favorable terms by presenting a false record. That deliberate misrepresentation is the essence of fraud—using false information to induce another party to act or part with value. The other options don't fit as well: theft is taking property without permission, embezzlement involves misusing funds you're entrusted with, and forgery is creating or altering a document itself; in this scenario the focus is on the deceptive act to gain value, which is fraud.

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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://burglarresidentialfirealarm.examzify.com>

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

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