DAISY NATIONALS PRACTICE TEST (SAMPLE)

STUDY GUIDE



SAMPLE STUDY GUIDE WITH LIMITED QUESTIONS

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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.

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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!

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Questions

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1. Which statement is true?

A. The first thing you do when picking up a gun is point the muzzle in a safe direction.

B. The model 499 BB gun you are shooting at this competition has a sight combination of a rear peep sight with a front aperture sight.

C. If you are shooting in the standing position, you are standing on a mat.

D. If you are shooting in the standing position, you will be using your sling.

2. Which statement about stock finishing is true?

A. Stocks must never be repainted.

B. Stocks may not be repainted.

C. Stocks may be repainted or left unfinished.

D. Stocks cannot be used in competition.

3. The 5 meter match distance is exactly 16 feet 4 inches.

A. True

B. False

C. 16 feet 4 inches

D. 4 inches

4. Which statement describes what happens when a sighting target is missed?

A. If a sighting target is missed, the competitor should halt firing, call a range official and have the official verify that the shot is not in the sighting bull.

B. The shooter should continue firing until the next target is called.

C. The shooter should replace the target themselves.

D. Verification by a range official is optional.

5. Which statement about factory installed stocks and length is true?

A. Factory installed stocks may not be altered in length.

B. Factory installed stocks may be altered in length only with permission.

C. Factory installed stocks may be altered in length.

D. Factory installed stocks must be replaced to change length.

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6. Which statement about pneumatic guns is true?

A. Pneumatic guns use water to fire pellets and BBs.

B. Pneumatic guns use air to fire pellets and BBs.

C. Pneumatic guns store energy in springs to fire projectiles.

D. Pneumatic guns rely on chemical propellants to launch projectiles.

7. A choke on a shotgun controls how fast and how wide the shot will spread.

A. True

B. False

C. It alters the velocity and spread of the shot.

D. It changes the length of the barrel.

8. Which statement about official targets and modifications is correct?

A. Official targets may be modified by the user of the manufacturer.

B. Official targets may be modified by range officials only.

C. Official targets may not be modified by the user of the manufacturer.

D. Official targets can be modified by shooters during the match.

9. What is the role of the designated adult at each firing point?

A. To coach and supervise scoring only

B. To coach, assist in cocking the rifle, and ensure safety

C. To load rifles for shooters

D. To manage equipment inventory

10. Which statement about extra time for sighting shots is true?

A. Extra time is allowed for verifying misplaced sighting shots.

B. Extra time is not allowed for verifying misplaced sighting shots.

C. Sighting shots must be fired exactly at the start of the time limit.

D. Verifications of shots are done automatically by the range computer.

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Answers

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

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Explanations

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1. Which statement is true?

A. The first thing you do when picking up a gun is point the muzzle in a safe direction.

B. The model 499 BB gun you are shooting at this competition has a sight combination of a rear peep sight with a front aperture sight.

C. If you are shooting in the standing position, you are standing on a mat.

D. If you are shooting in the standing position, you will be using your sling.

The statement being true is about the gun's sighting setup. In this competition, the Daisy 499 BB gun is described as using a rear peep sight paired with a front aperture sight. A rear peep sight is a small circular hole you look through to align with the front sight, and the front aperture sight is a front sight with a small hole. You aim by centering the target in the rear aperture while keeping the front aperture aligned with the target, giving a precise and consistent sight picture that helps accuracy at competition distances. The other options describe general safety rules or condition requirements that aren't specific, universal features of the competition's equipment, so they don't indicate a true statement about the gun itself.

2. Which statement about stock finishing is true?

A. Stocks must never be repainted.

B. Stocks may not be repainted.

C. Stocks may be repainted or left unfinished.

D. Stocks cannot be used in competition.

Stock finishing refers to how the surface of the rifle stock is treated or finished. In competition rules, shooters are allowed to customize the appearance of their stock, including repainting it or leaving it unfinished. This flexibility is why the statement that stocks may be repainted or left unfinished is true. The other options impose prohibitions or claim the stock can't be used in competition, which isn't consistent with how stock finishing is commonly treated in the rules.

3. The 5 meter match distance is exactly 16 feet 4 inches.

A. True

B. False

C. 16 feet 4 inches

D. 4 inches

Converting between metric and imperial units shows the five meter distance isn't exactly sixteen feet four inches. Five meters equals $5 \times 3.28084 \approx 16.4042$ feet. That's 16 feet plus 0.4042 feet, and $0.4042 \times 12 \approx 4.85$ inches. So the distance is about sixteen feet four point eight five inches, which is closer to sixteen feet five inches when rounded to the nearest inch. Hence the statement is false.

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4. Which statement describes what happens when a sighting target is missed?

A. If a sighting target is missed, the competitor should halt firing, call a range official and have the official verify that the shot is not in the sighting bull.

B. The shooter should continue firing until the next target is called.

C. The shooter should replace the target themselves.

D. Verification by a range official is optional.

When you miss the sighting target, the proper move is to stop firing and call a range official. The official then verifies where that shot went and confirms that it did not lie in the sighting bull. This check keeps the sighting process fair and ensures the sighting adjustments are correctly separated from scoring shots. You shouldn't keep firing to the next target without this verification, and you shouldn't try to replace the target yourself—these steps are handled by the range officials. Verification by a range official is part of the standard procedure to maintain accurate and fair results.

5. Which statement about factory installed stocks and length is true?

A. Factory installed stocks may not be altered in length.

B. Factory installed stocks may be altered in length only with permission.

C. Factory installed stocks may be altered in length.

D. Factory installed stocks must be replaced to change length.

The main idea here is that stock length can be adjusted to fit the shooter. A stock that comes from the factory is designed to be adjustable, so you can change the length of pull or the butt configuration to achieve proper shoulder contact, cheek weld, and overall control. This kind of adjustment helps you align the sights and maintain a safe, comfortable grip without changing the fundamental function of the firearm. You can make these length changes using manufacturer-supported methods—such as adjusting spacers, moving the buttplate, or using an adjustable stock option—within the limits specified by the gun's design. It's not necessary to replace the entire stock to change length, and it isn't restricted to requiring special permission.

6. Which statement about pneumatic guns is true?

A. Pneumatic guns use water to fire pellets and BBs.

B. Pneumatic guns use air to fire pellets and BBs.

C. Pneumatic guns store energy in springs to fire projectiles.

D. Pneumatic guns rely on chemical propellants to launch projectiles.

Pneumatic guns propel projectiles using compressed air. The energy is stored as pressurized gas in a reservoir (or cartridge) and released through a valve to push the pellet or BB down the barrel. That's why the statement that pneumatic guns use air to fire pellets and BBs is true. Water isn't used to propel the projectile in this system, and a spring-powered mechanism—where energy is stored in a stretched or compressed spring—belongs to a different type of gun. Chemical propellants involve a chemical reaction to generate gas, which again is not how pneumatic systems operate. In practice, pneumatic guns like CO2 BB guns and PCP air rifles rely on compressed gas to launch their projectiles.

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7. A choke on a shotgun controls how fast and how wide the shot will spread.

A. True

B. False

C. It alters the velocity and spread of the shot.

D. It changes the length of the barrel.

A choke changes how the pellets leave the barrel by constricting the exit, which mainly changes how tightly the pellets stay together as they travel. That tighter constriction keeps the shot pattern more compact and reduces how wide it spreads downrange. There can be a small change in velocity due to the extra backpressure from the choke, but the most noticeable effect is the pattern, not a large speed difference. So describing it as both altering velocity and the spread captures what actually happens: the choke can influence how fast the pellets leave and how wide the group becomes, with the pattern change being the primary outcome. It doesn't change the barrel length, which is fixed.

8. Which statement about official targets and modifications is correct?

A. Official targets may be modified by the user of the manufacturer.

B. Official targets may be modified by range officials only.

C. Official targets may not be modified by the user of the manufacturer.

D. Official targets can be modified by shooters during the match.

Targets in official competitions are kept in a fixed, standardized condition so scoring remains fair and consistent for everyone. If someone could modify a target, it could change the size of scoring rings or the overall difficulty, giving an unfair advantage or disadvantage. Therefore, those who use the targets—such as shooters or representatives of the manufacturer—are not allowed to alter them. Range officials may replace or repair targets as needed, but they do not modify them to change scoring. This is why the statement that official targets may not be modified by the user of the manufacturer is the correct one.

9. What is the role of the designated adult at each firing point?

A. To coach and supervise scoring only

B. To coach, assist in cocking the rifle, and ensure safety

C. To load rifles for shooters

D. To manage equipment inventory

The point at the firing line is to keep everyone safe while helping the shooter perform well. The designated adult serves as a coach and safety supervisor: they guide the shooter on proper stance, grip, sight alignment, and breathing, and they also assist in cocking the rifle to ensure it's done safely and smoothly. They verify safety rules are followed before every shot—muzzle downrange, finger off the trigger, and the safety engaged until the shooter is ready—so risks are minimized. They don't load rifles for shooters and they aren't responsible for equipment inventory; coaching plus safety oversight at the firing point is what keeps the line functioning correctly.

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10. Which statement about extra time for sighting shots is true?

A. Extra time is allowed for verifying misplaced sighting shots.

B. Extra time is not allowed for verifying misplaced sighting shots.

C. Sighting shots must be fired exactly at the start of the time limit.

D. Verifications of shots are done automatically by the range computer.

Extra time is allowed to verify sighting shots because establishing a reliable sight picture before the timed portion is essential. Sighting shots are used to confirm that your sights are aligned with the targets, and if one lands in the wrong place, you're permitted to take that extra time to verify what happened and adjust if needed before continuing. This helps ensure the remainder of the stage is scored based on a correct aim point and fair conditions for everyone. The rule does not require sighting shots to be fired exactly at the start, and verifications aren't handled automatically by a range computer—the shooter and range personnel work together to confirm placement and proceed.

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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://daisynationals.examzify.com

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

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