

The US Army Pathfinder School Nomenclature 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. Which of the following is a key consideration for Pathfinders on a drop zone?**
 - A. Maximizing troop comfort during insertion**
 - B. Assessing enemy presence**
 - C. Plotting new training routes**
 - D. Minimizing drop zone size**

- 2. What component is used to secure cargo during transport in the U.S. Army?**
 - A. Cargo Hook Reach Pendant**
 - B. Snap Ring**
 - C. Spacer**
 - D. Fastening Strap**

- 3. What is the rated capacity for the Aerial Delivery Sling Type XXVI Multi-Loop Line with 4 loops?**
 - A. 8,900 lbs (pendant) / 5,600 lbs (lifting provision)**
 - B. 13,500 lbs (pendant) / 8,500 lbs (lifting provision)**
 - C. 17,800 lbs (pendant) / 11,200 lbs (lifting provision)**
 - D. 25,000 lbs**

- 4. Which of the following has a rated capacity of 25,000 lbs?**
 - A. 5/8in Screw Pin Clevis**
 - B. 10,000 lbs Apex Fitting**
 - C. A 10,000 lbs Sling Leg**
 - D. None of the above**

- 5. What is the rated capacity for the Aerial Delivery Sling Type XXVI Multi-Loop Line with 6 loops?**
 - A. 8,900 lbs (pendant) / 5,600 lbs (lifting provision)**
 - B. 13,500 lbs (pendant) / 8,500 lbs (lifting provision)**
 - C. 27,000 lbs (pendant) / 17,000 lbs (lifting provision)**
 - D. 25,000 lbs**

- 6. Which component would best be described as a small pin used to secure a bolt?**
- A. Grabhook**
 - B. Cotter Pin**
 - C. Keeper**
 - D. Yoke**
- 7. What is the rated capacity of the larger Apex Shackle?**
- A. 30,000 lbs**
 - B. 50,000 lbs**
 - C. 25,000 lbs**
 - D. 20,000 lbs**
- 8. What is a common use of a coupling link in rigging?**
- A. To adjust tension**
 - B. To hold two components together**
 - C. To measure weight**
 - D. To provide flexibility**
- 9. How do directional arrows assist in cargo operations?**
- A. Show the type of cargo**
 - B. Indicate movement directions**
 - C. Mark weight limits**
 - D. Specify maintenance needs**
- 10. What is the importance of aerial resupply operations taught at the Pathfinder School?**
- A. To minimize the growth of enemy forces**
 - B. To ensure effective logistical support to troops in operations**
 - C. To teach negotiation skills for equipment transfers**
 - D. To control civilian air traffic during military exercises**

Answers

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

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Explanations

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1. Which of the following is a key consideration for Pathfinders on a drop zone?

- A. Maximizing troop comfort during insertion**
- B. Assessing enemy presence**
- C. Plotting new training routes**
- D. Minimizing drop zone size**

A key consideration for Pathfinders on a drop zone is assessing enemy presence. This is critical because the primary responsibility of Pathfinders is to secure and manage the drop zone to ensure the safety and success of troop insertions. Analyzing enemy presence allows Pathfinders to determine the potential threat level and implement necessary measures to mitigate risks during the drop operations. Understanding the operational environment, including the likelihood of adversaries being nearby, directly influences how the drop zone will be utilized. Pathfinders must be able to coordinate with other units to ensure that air support can effectively defend or suppress enemy positions during the drop. This assessment directly impacts mission success, troop safety, and the overall effectiveness of air mobility operations.

2. What component is used to secure cargo during transport in the U.S. Army?

- A. Cargo Hook Reach Pendant**
- B. Snap Ring**
- C. Spacer**
- D. Fastening Strap**

The Cargo Hook Reach Pendant is specifically designed for securing cargo during air transport in the U.S. Army. This component enables the attachment of cargo loads to helicopters or other aircraft equipped with a cargo hook system. It allows for proper positioning and stabilization of the load during flight, ensuring that the cargo remains secure and minimizing the risk of accidents or loss during transport. The use of a Cargo Hook Reach Pendant is crucial for maintaining the safety and integrity of the cargo, especially when dealing with heavy or awkwardly shaped items that require specialized handling. This piece of equipment not only enhances operational efficiency but also adheres to safety protocols necessary for aerial resupply operations. Each of the other options serves different purposes. A snap ring is typically used for securing components together but is not specifically intended for cargo transport. A spacer is designed to fill gaps, maintain spacing, or provide alignment for various mechanical components but does not secure cargo. A fastening strap, while it can indeed be used to secure items, is not the primary component for air transportation used in conjunction with helicopters as specified in this context. The focus of the question highlights the unique role of the Cargo Hook Reach Pendant in military aviation logistics.

3. What is the rated capacity for the Aerial Delivery Sling Type XXVI Multi-Loop Line with 4 loops?

- A. 8,900 lbs (pendant) / 5,600 lbs (lifting provision)**
- B. 13,500 lbs (pendant) / 8,500 lbs (lifting provision)**
- C. 17,800 lbs (pendant) / 11,200 lbs (lifting provision)**
- D. 25,000 lbs**

The rated capacity for the Aerial Delivery Sling Type XXVI Multi-Loop Line with 4 loops is indeed 17,800 lbs for the pendant and 11,200 lbs for the lifting provision. This rating reflects the engineering design and testing standards to ensure safety and reliability in aerial delivery operations. In this case, the multi-loop design of the Type XXVI sling allows for a significant load-bearing capacity, providing versatility in lifting and transporting various loads. The pendant capacity refers to the total weight the sling can support under tension, while the lifting provision dictates the maximum weight that can be secured with the loops during transport. This capacity is critical for mission planning, as it informs operators of the maximum loads that can be safely handled, ensuring that both the sling and the load do not exceed safety limits, which could result in equipment failure or accidents during operations. Proper understanding of these specifications is vital for effective execution of aerial delivery tasks.

4. Which of the following has a rated capacity of 25,000 lbs?

- A. 5/8in Screw Pin Clevis**
- B. 10,000 lbs Apex Fitting**
- C. A 10,000 lbs Sling Leg**
- D. None of the above**

The correct answer is "None of the above" because none of the items listed have a rated capacity of 25,000 lbs. The 5/8-inch screw pin clevis typically has a rated capacity of 8,800 lbs, which is insufficient for the requirement. The 10,000 lbs apex fitting is rated for, as the name implies, 10,000 lbs, which also does not meet the 25,000 lbs requirement. Similarly, the 10,000 lbs sling leg is again only rated for 10,000 lbs. Therefore, none of the listed options fulfill the criterion of having a rated capacity of 25,000 lbs, making "None of the above" the correct answer.

5. What is the rated capacity for the Aerial Delivery Sling Type XXVI Multi-Loop Line with 6 loops?

- A. 8,900 lbs (pendant) / 5,600 lbs (lifting provision)**
- B. 13,500 lbs (pendant) / 8,500 lbs (lifting provision)**
- C. 27,000 lbs (pendant) / 17,000 lbs (lifting provision)**
- D. 25,000 lbs**

The rated capacity for the Aerial Delivery Sling Type XXVI Multi-Loop Line with 6 loops is 27,000 lbs for the pendant and 17,000 lbs for the lifting provision. This specification is critical in aerial delivery operations, ensuring that the equipment used can safely handle the loads without failure during transportation. The significance of understanding these capacities lies in the operational safety and efficiency of logistics movements in military operations. Each loop in the multi-loop line contributes to the overall strength and capability to distribute weight evenly, which is crucial when coordinating the delivery of various cargo types. Understanding the rated capacities allows personnel to select the appropriate equipment based on the weight of the load being transported, ensuring compliance with safety standards and operational guidelines. This knowledge helps prevent accidents during aerial delivery missions, allowing for high-value cargo to be transported securely and effectively.

6. Which component would best be described as a small pin used to secure a bolt?

- A. Grabhook**
- B. Cotter Pin**
- C. Keeper**
- D. Yoke**

The component that is best described as a small pin used to secure a bolt is the cotter pin. Cotter pins are widely used in various applications to prevent nuts and bolts from loosening or becoming dislodged. They are inserted through a hole in the end of a bolt or shaft and then bent over to hold it in place, thereby ensuring that the assembly remains secure during operation. This is particularly important in mechanical settings where vibrations or movement could cause components to loosen. The other options represent different components that serve distinct purposes. For instance, a grabhook is a type of hook that is generally used for securing loads, while a keeper can refer to a device that retains another part in position, and a yoke typically refers to a frame used for joining two connected parts. Each of these components plays a unique role in their respective applications but does not serve the specific function of securing a bolt as effectively as a cotter pin does.

7. What is the rated capacity of the larger Apex Shackle?

- A. 30,000 lbs
- B. 50,000 lbs
- C. 25,000 lbs**
- D. 20,000 lbs

The rated capacity of the larger Apex Shackle is indeed significant, as it plays a crucial role in various operations, especially in aviation and parachute rigging. The 25,000 lbs capacity reflects its design to handle heavy loads while providing a margin for safety during transport and deployment. This rated capacity is essential to ensure the shackle can withstand the forces it will encounter when used in conjunction with heavy equipment, cargo, or personnel during air delivery operations. Overloading a shackle can lead to catastrophic failures, which is why knowing the precise capacity is crucial for planning and execution in military operations. Understanding the shackle's rated capacity allows personnel to make informed decisions about load distribution and safety measures. It also aids in the training of soldiers in load planning and weight calculations, emphasizing the importance of adhering to the specified limits to maintain operational safety and effectiveness.

8. What is a common use of a coupling link in rigging?

- A. To adjust tension
- B. To hold two components together**
- C. To measure weight
- D. To provide flexibility

A coupling link is primarily utilized in rigging to hold two components together securely. In rigging operations, it serves as a connecting element that links various components, such as chains, ropes, or other hardware, ensuring that they work in unison. The integrity and strength of the coupling link is crucial for maintaining the stability of loads being lifted or moved. While tension adjustment and flexibility are important aspects of rigging, they are typically managed by other components or techniques, such as tensioning devices or specific rigging knots. Measuring weight involves scale devices that are separate from the role of a coupling link. Therefore, the primary function of a coupling link is to create a secure connection, justifying its correct identification as the option related to holding two components together.

9. How do directional arrows assist in cargo operations?

- A. Show the type of cargo
- B. Indicate movement directions**
- C. Mark weight limits
- D. Specify maintenance needs

Directional arrows are essential in cargo operations as they indicate movement directions for loading, unloading, and transporting cargo. These arrows help ensure that personnel are clear on how cargo should be oriented during handling. Proper directionality prevents confusion and potential mishandling, which could lead to accidents or damage to both cargo and equipment. In the context of cargo operations, understanding and following the indicated movement directions can significantly enhance overall efficiency and safety. The arrows streamline the process, especially in complex environments where multiple pieces of equipment and personnel are involved. By guiding the flow of operations, they contribute to a more organized and systematic approach to loading and unloading activities.

10. What is the importance of aerial resupply operations taught at the Pathfinder School?

- A. To minimize the growth of enemy forces
- B. To ensure effective logistical support to troops in operations**
- C. To teach negotiation skills for equipment transfers
- D. To control civilian air traffic during military exercises

The importance of aerial resupply operations taught at the Pathfinder School revolves around ensuring effective logistical support to troops in operations. Aerial resupply allows for the timely delivery of essential supplies, such as ammunition, food, medical supplies, and equipment, directly to units that may be in austere or remote environments. This capability is crucial in maintaining the operational effectiveness and readiness of forces, especially in situations where ground transportation may be hindered or impossible due to terrain or enemy activity. By mastering aerial resupply techniques, personnel can enhance the flexibility and responsiveness of logistical operations, which is vital during combat and emergency situations. This training underscores the necessity for synchronized operations between aviation and ground units, ensuring that troops receive the materials they need to sustain their missions and operations. This logistical support is fundamental to maintaining momentum in military engagements and achieving overall mission success.

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://pathfinderschnomenclature.examzify.com>

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

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