SABALAUSKI AIR ASSAULT SCHOOL PHASE 2 PRACTICE TEST (SAMPLE)

STUDY GUIDE



SAMPLE STUDY GUIDE WITH LIMITED QUESTIONS

VISIT US ONLINE FOR THE FULL VERSION STUDY GUIDE

https://sabalauskiairassaultschphase2.examzify.com

Copyright © 2026 by Examzify - A Kaluba Technologies Inc. product.

ALL RIGHTS RESERVED.

No part of this book may be reproduced or transferred in any form or by any means, graphic, electronic, or mechanical, including photocopying, recording, web distribution, taping, or by any information storage retrieval system, without the written permission of the author.

Notice: Examzify makes every reasonable effort to obtain accurate, complete, and timely information about this product from reliable sources.

SAMPLE

Table of Contents

Copyright 1

Table of Contents 2

Introduction 3

How to Use This Guide 4

Questions 5

Answers 8

Explanations 10

Next Steps 16

SAMPLE

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.

SAMPLE

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!

SAMPLE

Questions

SAMPLE

1. What can happen if sling load operation protocols are not followed?

A. Increased risk of accidents, injuries, and equipment damage.

B. Improved efficiency and faster loading times.

C. Enhanced communication between crew and ground teams.

D. Higher success rates in completing missions.

2. In load rigging, what is critical to maintain control during an airlift?

A. Acceptable weight margin

B. Loose connections

C. Random distribution of weight

D. Use of materials for aesthetics

3. How many links are typically found on a 25k lifting chain?

A. 72-76 links

B. 84-88 links

C. 90-94 links

D. 100-104 links

4. What is a significant hazard to consider when setting up a sling load?

A. Wind direction

B. Static electricity

C. Aerodynamic forces

D. Weight distribution

5. What type of helicopter is primarily associated with sling load operations in Air Assault School?

A. UH-60 Black Hawk

B. AH-64 Apache

C. CH-47 Chinook

D. CH-53 Sea Stallion

6. How much of the load is required to be within the load-bearing zone?

A. 50%

B. 65%

C. 75%

D. 85%

SAMPLE

7. What is the maximum capacity of the combined front and rear cargo hooks on a CH-47D for transport?

A. 22,200 lbs

B. 25,000 lbs

C. 27,500 lbs

D. 30,000 lbs

8. What kind of fire should be reported if a helicopter is out of control during sling load operations?

A. A Class C fire only

B. An emergency situation, such as a Class A fire or any catastrophic failure

C. A minor flare-up that can be controlled

D. A Class B fire only

9. How will the excess lacing ropes be secured on the A-22 cargo bag?

A. With Velcro straps

B. With 1" tape

C. With 2" tape

D. With rope

10. What is the rated capacity of 2" tape?

A. 50 lbs per wrap

B. 80 lbs per wrap

C. 100 lbs per wrap

D. 120 lbs per wrap

SAMPLE

Answers

SAMPLE

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

SAMPLE

Explanations

SAMPLE

1. What can happen if sling load operation protocols are not followed?

A. Increased risk of accidents, injuries, and equipment damage.

B. Improved efficiency and faster loading times.

C. Enhanced communication between crew and ground teams.

D. Higher success rates in completing missions.

When sling load operation protocols are not adhered to, the increased risk of accidents, injuries, and equipment damage is a significant consequence. These protocols are specifically designed to ensure both safety and effectiveness during operations involving aerial transportation of cargo. Failure to follow these guidelines can lead to improper rigging of loads, which may cause loads to fall or shift unexpectedly during flight. This could potentially harm personnel on the ground or onboard the aircraft, contribute to loss of equipment or cargo, and ultimately jeopardize mission success. Furthermore, the safety measures in these protocols are there to prevent malfunctions in equipment, thus protecting both the human operators and the machinery being used. Without strict enforcement of these operations, the likelihood of mishaps dramatically increases. In contrast, improved efficiency and faster loading times, enhanced communication, and higher success rates in completing missions cannot be achieved if safety protocols are ignored. The primary focus of the protocols is on maintaining a safe operational environment, as neglecting them undermines the overall objectives of the mission.

2. In load rigging, what is critical to maintain control during an airlift?

A. Acceptable weight margin

B. Loose connections

C. Random distribution of weight

D. Use of materials for aesthetics

Maintaining an acceptable weight margin is critical in load rigging for several reasons. An acceptable weight margin ensures that the total weight of the rigged load falls within the limits specified for the aircraft and the rigging equipment. This is vital for safety and efficiency during an airlift operation. When the weight is accurate and within limits, it helps the pilot manage the aircraft's performance, ensuring safe takeoff, flight, and landing. An excessive load can lead to increased strain on the aircraft and the risk of accidents, such as failure of rigging or loss of control during flight. Also, having an acceptable weight margin assists in maintaining balance and stability, which are essential in flight dynamics. It prevents issues related to weight distribution that could lead to unintended tilting or instability during flight. In contrast, loose connections can compromise the integrity of the rigging, random distribution of weight can lead to imbalances and potential hazards, and the use of materials for aesthetics does not contribute to the load's structural safety or performance in any functional way. Thus, focusing on weight margins is imperative for successful and safe airlift operations.

SAMPLE

3. How many links are typically found on a 25k lifting chain?

A. 72-76 links

B. 84-88 links

C. 90-94 links

D. 100-104 links

The typical number of links found on a 25k lifting chain is between 84 and 88 links. This range is specifically established based on the design and specifications of the chain, which is crucial for maintaining the lifting capacity and integrity during operations. The number of links is not arbitrary; rather, it is determined by engineering requirements to ensure the chain can handle the specified load while providing appropriate flexibility and distribution of forces. Chains are made to certain standards, and the 25k (25,000 pounds of capacity) lifting chain is designed with strength and safety in mind. The links must be sized correctly and constructed from durable materials to withstand the demands of heavy lifting without failing. Knowing the typical range of links helps personnel to identify and confirm the right equipment during load operations, ensuring compliance with safety protocols and operational effectiveness.

4. What is a significant hazard to consider when setting up a sling load?

A. Wind direction

B. Static electricity

C. Aerodynamic forces

D. Weight distribution

When setting up a sling load, a significant hazard to consider is static electricity. This hazard can be particularly relevant in environments where there is the potential for discharge, which can interfere with the operation of electronic equipment during air transport. Static electricity can accumulate due to various factors such as friction between the load and the sling system, especially in dry conditions. Understanding how static electricity can pose risks—such as igniting flammable materials or affecting sensitive equipment—highlights the importance of incorporating safety measures to mitigate these hazards during sling load operations. Furthermore, operators should ensure that proper grounding techniques are employed when necessary to prevent accidental discharge and to maintain the safety of personnel and equipment involved in the sling loading process.

5. What type of helicopter is primarily associated with sling load operations in Air Assault School?

A. UH-60 Black Hawk

B. AH-64 Apache

C. CH-47 Chinook

D. CH-53 Sea Stallion

The CH-47 Chinook is primarily associated with sling load operations in Air Assault School due to its unique design features that make it exceptionally suited for this type of mission. The Chinook has a tandem rotor system which provides significant lifting capability, allowing it to transport heavy and oversized cargo. Its dual rotors also enhance stability during flight, particularly when carrying external loads. Additionally, the Chinook's design facilitates quick loading and unloading of cargo, making it efficient for operations that involve sling loading. It can also operate at a variety of altitudes and terrains, which is essential for military operations. While the UH-60 Black Hawk is also used in various support roles, including some sling load operations, it does not match the Chinook's capacity for heavy loads. The AH-64 Apache and CH-53 Sea Stallion have different primary roles—tactical attack and transport, respectively—and are not focused primarily on sling load capabilities. Thus, the CH-47 Chinook is the most recognized helicopter for these operations in the context of Air Assault School.

SAMPLE

6. How much of the load is required to be within the load-bearing zone?

A. 50%

B. 65%

C. 75%

D. 85%

In aerial operations, particularly when considering the safe and efficient transport of loads by rotary-wing aircraft, the concept of a load-bearing zone is critical. The load-bearing zone is the area of the cargo that is effectively supported by the aircraft's structure and allows for optimal weight distribution during flight. Requiring that at least 75% of the load be within this load-bearing zone ensures a number of factors are met. It promotes balance and stability, enables better handling characteristics for the aircraft, and minimizes the risk of shifting loads that could jeopardize safety during flight. Having a substantial portion of the load within this designated zone is crucial for fulfilling mission requirements while maintaining operational integrity. Thus, the threshold of 75% is established to ensure that the majority of the load is distributed in a way that complies with safety regulations and enhances the aircraft's performance during transport missions.

7. What is the maximum capacity of the combined front and rear cargo hooks on a CH-47D for transport?

A. 22,200 lbs

B. 25,000 lbs

C. 27,500 lbs

D. 30,000 lbs

The maximum capacity of the combined front and rear cargo hooks on a CH-47D helicopter is accurately set at 25,000 lbs. This figure is crucial for ensuring safety and operational effectiveness during transport missions. The CH-47D is designed to lift and transport heavy loads, and understanding the weight limits is essential for proper load calculations and to prevent overloading, which can lead to equipment failure or accidents. The 25,000 lbs limit accounts for various operational factors, including the aircraft's design specifications, structural integrity, and safety margins. Properly adhering to this limit allows for effective missions while preserving the safety of the crew, the aircraft, and the cargo being transported. Keeping this weight limit in mind helps operators make informed decisions when planning logistic operations, ensuring compliance with aviation guidelines and enhancing overall mission success.

SAMPLE

8. What kind of fire should be reported if a helicopter is out of control during sling load operations?

A. A Class C fire only

B. An emergency situation, such as a Class A fire or any catastrophic failure

C. A minor flare-up that can be controlled

D. A Class B fire only

In the context of sling load operations, if a helicopter is determined to be out of control, it signifies a significant and potentially life-threatening situation. Reporting this as an emergency encompasses a range of events that could occur, such as a Class A fire (which involves materials like wood, paper, or cloth) or any catastrophic failure of the aircraft systems. This classification is crucial because it emphasizes the need for immediate attention and corrective action to prevent loss of life or additional damage to equipment. Understanding the classification of fires is important for helicopter operations. A Class A fire involves ordinary combustibles, while a Class B fire pertains to flammable liquids and gases. However, when a helicopter is out of control, the potential for severe incidents goes beyond just standard fire classifications, as it may result in significant structural damage or a complete loss of control, thus warranting the broader emergency report that includes various types of fires or failures. By correctly identifying the scenario as an emergency situation rather than a minor flare-up or a specific class of fire, personnel can ensure that the appropriate resources and responses are mobilized swiftly to mitigate risk and address the severe nature of the incident.

9. How will the excess lacing ropes be secured on the A-22 cargo bag?

A. With Velcro straps

B. With 1" tape

C. With 2" tape

D. With rope

The A-22 cargo bag is designed for efficient airdrop and transport operations, and part of ensuring its reliability involves properly managing the excess lacing ropes. Securing these ropes is vital to prevent entanglement or snagging during air delivery and subsequent handling. Using 2-inch tape for securing the excess lacing ropes is the established standard procedure within air assault and airdrop operations. This size provides adequate strength and surface area to keep the ropes neatly bundled and secure. It ensures that the cargo remains stable and that the integrity of the airdrop is maintained without risk of the ropes coming loose. While options such as Velcro straps, 1-inch tape, and rope could potentially be used for similar purposes, they do not offer the same level of security and performance as 2-inch tape in this specific application. Velcro may not hold securely in the conditions encountered during an airdrop, and 1-inch tape may not provide sufficient coverage and strength, while using rope could complicate the process. Thus, the correct answer is rooted in ensuring operational safety and effectiveness through established procedures.

SAMPLE

10. What is the rated capacity of 2" tape?

A. 50 lbs per wrap

B. 80 lbs per wrap

C. 100 lbs per wrap

D. 120 lbs per wrap

The rated capacity of 2" tape is 80 lbs per wrap. This specific capacity is determined based on the strength and design of the tape, which is commonly used in various applications related to securing and rigging operations. The 80 lbs rating indicates that each single wrap of this tape can safely support that amount of weight, making it essential for planning lifts and ensuring safety measures are adhered to in air assault operations. Understanding the rated capacity is crucial for personnel to avoid overloading the tape, which could lead to equipment failure or potentially dangerous situations during air movements. Knowing that 2" tape has a capacity of 80 lbs helps teams utilize it effectively while also ensuring that all safety protocols are followed.

SAMPLE

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://sabalauskiairassaultschphase2.examzify.com

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

SAMPLE