

# Airworthiness Management and Quality System (AMQS) Core Practice Test (Sample)

## Study Guide



**Everything you need from our exam experts!**

**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

<b>Copyright</b> .....	<b>1</b>
<b>Table of Contents</b> .....	<b>2</b>
<b>Introduction</b> .....	<b>3</b>
<b>How to Use This Guide</b> .....	<b>4</b>
<b>Questions</b> .....	<b>5</b>
<b>Answers</b> .....	<b>8</b>
<b>Explanations</b> .....	<b>10</b>
<b>Next Steps</b> .....	<b>16</b>

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.

# 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

SAMPLE

- 1. Which of the following is NOT one of the seven principles of quality management?**
  - A. Customer Focus**
  - B. Leadership**
  - C. Engagement of People**
  - D. Risk Management**
  
- 2. Quality control is best described as which of the following?**
  - A. Quality inspections as a form of error capture**
  - B. Document control procedures**
  - C. Supplier qualification**
  - D. Process mapping**
  
- 3. What conclusion does the model aim to produce regarding performance?**
  - A. An accurate performance measurement conclusion.**
  - B. A revised business strategy.**
  - C. A process improvement plan.**
  - D. A marketing plan.**
  
- 4. In this context, what is Quality Assurance defined as?**
  - A. Authorized Maintenance Data**
  - B. Quality inspections**
  - C. Audit reports**
  - D. Customer feedback**
  
- 5. Which statement correctly pairs ISO 9001:2015 and ISO 9000:2015?**
  - A. ISO 9001:2015 defines QMS requirements, and ISO 9000:2015 covers fundamentals and vocabulary**
  - B. ISO 9000:2015 defines QMS requirements, and ISO 9001:2015 covers fundamentals**
  - C. ISO 9001:2015 is about fundamentals and vocabulary, and ISO 9000:2015 is about QMS requirements**
  - D. Both ISO 9001:2015 and ISO 9000:2015 focus on environmental management**

- 6. DASR 145 addresses which aspect of aviation maintenance?**
- A. Requirements for Maintenance Organisations**
  - B. Licensing of Maintenance Personnel**
  - C. Aircraft Certification**
  - D. Flight Operations**
- 7. What best describes a sustainable method of audit in this context?**
- A. A method of auditing that can be maintained over time.**
  - B. Auditing once and never again.**
  - C. Auditing only internal processes.**
  - D. Auditing only external suppliers.**
- 8. Which standard can help a company satisfy its customers, meet regulatory requirements, and achieve continual improvement?**
- A. ISO 9000**
  - B. ISO 14001**
  - C. SA 8000**
  - D. OHSAS 18001**
- 9. Which organization regulates military aircraft operations and maintenance?**
- A. DASA**
  - B. CASA**
  - C. ADF**
  - D. DASF**
- 10. Which of the following best describes the responsibilities of CAMO?**
- A. Management of Airworthiness**
  - B. Flight Scheduling and Dispatch**
  - C. Ground Handling Operations**
  - D. Procurement and Inventory Control**

## Answers

SAMPLE

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

SAMPLE

## **Explanations**

SAMPLE

**1. Which of the following is NOT one of the seven principles of quality management?**

- A. Customer Focus**
- B. Leadership**
- C. Engagement of People**
- D. Risk Management**

The main idea here is knowing which concepts are named as the seven quality management principles in ISO 9001:2015. Those seven principles are: customer focus, leadership, engagement of people, process approach, improvement, evidence-based decision making, and relationship management. Risk management, while essential for handling uncertainties and guiding how decisions are made, is not listed as one of the seven principles. It's a vital discipline that supports the QMS and can be reflected within how you apply the other principles (for example, through better decision making or process improvement), but it isn't a separate principle on the official list. That's why the option describing risk management isn't one of the seven.

**2. Quality control is best described as which of the following?**

- A. Quality inspections as a form of error capture**
- B. Document control procedures**
- C. Supplier qualification**
- D. Process mapping**

Quality control focuses on detecting defects and verifying that outputs meet requirements through inspections and testing. It is about catching errors after they occur and providing concrete data to reject, rework, or correct items before they reach the customer. That is why describing quality control as inspections that capture errors most accurately reflects its role in the quality system. Other elements like documenting procedures, qualifying suppliers, or mapping processes are all important parts of a quality management approach, but they serve preventive and planning functions (document control, supplier management, and process understanding) rather than the reactive defect-detection focus of quality control.

**3. What conclusion does the model aim to produce regarding performance?**

- A. An accurate performance measurement conclusion.**
- B. A revised business strategy.**
- C. A process improvement plan.**
- D. A marketing plan.**

The aim is to arrive at an accurate conclusion about how something performed, based on the data and metrics collected. This centers on measuring performance itself with precision and integrity, so the conclusion truly reflects the evidence rather than prescribing actions or plans. An accurate performance measurement conclusion ensures decisions are grounded in solid, quantified results, taking into account data quality and any measurement limitations. The other options describe planning or strategy outputs (revising strategy, improving a process, or creating a marketing plan), which are not the conclusions about performance itself.

**4. In this context, what is Quality Assurance defined as?**

**A. Authorized Maintenance Data**

**B. Quality inspections**

**C. Audit reports**

**D. Customer feedback**

Quality Assurance in this context means ensuring that the maintenance data used to perform tasks is authorized and controlled. It focuses on the source, approval, and currency of the information technicians rely on—maintenance data must be reviewed and approved by the proper authority, and kept at the correct revision level so that only current, sanctioned instructions guide maintenance actions. This prevents using outdated or incorrect procedures and helps maintain airworthiness and regulatory compliance. While quality inspections, audit reports, and customer feedback relate to quality work, they are activities or outputs within QA rather than the definition itself.

**5. Which statement correctly pairs ISO 9001:2015 and ISO 9000:2015?**

**A. ISO 9001:2015 defines QMS requirements, and ISO 9000:2015 covers fundamentals and vocabulary**

**B. ISO 9000:2015 defines QMS requirements, and ISO 9001:2015 covers fundamentals**

**C. ISO 9001:2015 is about fundamentals and vocabulary, and ISO 9000:2015 is about QMS requirements**

**D. Both ISO 9001:2015 and ISO 9000:2015 focus on environmental management**

ISO 9001 and ISO 9000 play different roles in the quality management system family. ISO 9001 specifies the actual requirements that an organization must meet to establish, implement, maintain, and continually improve a QMS. ISO 9000 provides the fundamentals and vocabulary—concepts, terms, and an overview of how a QMS works—without prescribing performance requirements. Because of this, the statement that ISO 9001 defines QMS requirements and ISO 9000 covers fundamentals and vocabulary is the correct pairing. The other options mix up roles or reference environmental management, which is covered by ISO 14001, not these two.

**6. DASR 145 addresses which aspect of aviation maintenance?**

**A. Requirements for Maintenance Organisations**

**B. Licensing of Maintenance Personnel**

**C. Aircraft Certification**

**D. Flight Operations**

DASR 145 governs the approval and oversight of maintenance organizations. It sets out what an organization must have in place to be authorized to perform maintenance on aircraft and related products, including its organizational structure, management responsibilities, facilities and equipment, tooling, documented procedures, and a quality system. It also covers training programs, records, subcontracting, and how the organization is supervised to ensure ongoing airworthiness. This is about the entity that provides maintenance services, not about certifying individual personnel, certifying aircraft, or directing flight operations. Licensing of maintenance personnel is handled by separate regulations that certify individuals' qualifications. Aircraft certification relates to approving aircraft and aircraft products themselves, not the organization performing maintenance, and flight operations pertains to how flights are conducted. So the aspect DASR 145 addresses is the requirements for maintenance organizations.

**7. What best describes a sustainable method of audit in this context?**

**A. A method of auditing that can be maintained over time.**

**B. Auditing once and never again.**

**C. Auditing only internal processes.**

**D. Auditing only external suppliers.**

A sustainable audit method is one that can be maintained over time, meaning the process is repeatable, scalable, and embedded in the management system with defined scope, schedule, trained auditors, and documented procedures. This approach supports ongoing assurance, trend analysis, timely corrective actions, and continuous improvement, which are essential for maintaining airworthiness and compliance as the organization evolves. A one-off audit doesn't provide ongoing insight or assurance. Limiting audits to internal processes ignores interactions with suppliers and how these processes integrate with the broader system. Limiting audits to external suppliers misses internal controls and process effectiveness.

**8. Which standard can help a company satisfy its customers, meet regulatory requirements, and achieve continual improvement?**

- A. ISO 9000**
- B. ISO 14001**
- C. SA 8000**
- D. OHSAS 18001**

Building a quality management system that centers on delivering what customers need, staying aligned with regulations, and continually improving is the core idea. The ISO 9000 family provides the fundamental principles and language for quality management, including a strong focus on the customer, a process approach, and continual improvement. These elements directly support meeting customer expectations, complying with applicable requirements, and driving ongoing enhancements to products and processes. In practice, organizations use the ISO 9001 standard to specify and certify the actual requirements of a QMS, but ISO 9000 underpins the understanding and application of those concepts across the organization. The other standards target different areas—environmental management, social accountability, or occupational safety—and don't center on quality management and customer satisfaction in the same integrated way. So ISO 9000 is the most appropriate choice for achieving those goals.

**9. Which organization regulates military aircraft operations and maintenance?**

- A. DASA**
- B. CASA**
- C. ADF**
- D. DASF**

Military air operations and maintenance are governed by a defense-focused airworthiness authority that sets military-specific standards, approves maintenance programs, certifies military personnel and aircraft, and enforces compliance across the fleet. This regulator ensures safety within the unique context of combat readiness and mission requirements, coordinating incident reporting and corrective actions as needed. That's why the organization responsible for regulating military aircraft is DASA. Civilian regulators, like CASA, oversee civilian aviation and do not regulate military fleets; the Defence Force itself is the operator, not the regulator; and the remaining option is not a recognized military airworthiness authority in this context.

**10. Which of the following best describes the responsibilities of CAMO?**

- A. Management of Airworthiness**
- B. Flight Scheduling and Dispatch**
- C. Ground Handling Operations**
- D. Procurement and Inventory Control**

CAMO is focused on keeping the aircraft legally and technically fit to fly over its entire life. This means actively managing the continuing airworthiness of the aeroplane—keeping its airworthiness status current, ensuring compliance with regulations, and maintaining the records, maintenance program, and documentation that prove the aircraft remains airworthy. In practice, this includes monitoring applicable Airworthiness Directives and Service Bulletins, managing life-limited parts, coordinating with maintenance providers, and ensuring the aircraft configuration and documentation reflect any changes. The other options describe functions outside CAMO's remit—flight scheduling and dispatch cover operations planning, ground handling is about on-the-ground services, and procurement/inventory control deals with parts and materials.

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](mailto:hello@examzify.com).**

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

**<https://amqscore.examzify.com>**

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

SAMPLE