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

Study Guide

BY EXAMZIFY

Everything you need from our exam experts!

Sample study guide. For the full version with hundreds of questions, visit:
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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 organization is responsible for enhancing and promoting the safety of military aviation?

   A. DASA

   B. DASC

   C. CAF

   D. ICAO

2. 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.

3. Who is Defence AA?

   A. CAF

   B. DASC

   C. DASA

   D. ICAO

4. What do performance measurement indicators determine in an organization?

   A. How and to what degree an organisation is meeting guidelines, policies, objectives, requirements and relevant targets.

   B. The number of audits conducted per year.

   C. The speed of product development.

   D. The size of the organisation.

5. What does EMAR stand for?

   A. European Military Airworthiness Requirements

   B. European Military Aviation Rules

   C. European Maritime Airworthiness Regulations

   D. European Mechanical Airworthiness Requirements

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6. Which document would you consult to understand how an organization intends to comply with DASR 145?

A. MOE

B. DASR 66

C. ISO 9000

D. CAMO

7. 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

8. Which of the following is NOT one of the quality related obligations typically supported by a QMS?

A. Implementation

B. Planning

C. Measuring

D. Documentation

9. DASR 145 addresses which aspect of aviation maintenance?

A. Requirements for Maintenance Organisations

B. Licensing of Maintenance Personnel

C. Aircraft Certification

D. Flight Operations

10. Which item is NOT listed as a responsibility ensured by the quality management principles for aircraft and equipment?

A. Operated

B. Serviced

C. Maintained

D. Inspected

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Answers

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

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Explanations

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1. Which organization is responsible for enhancing and promoting the safety of military aviation?

A. DASA

B. DASC

C. CAF

D. ICAO

Military aviation safety is guided by a dedicated defense safety authority that creates and enforces safety policies, coordinates risk management, and promotes safe operating practices across all military flight activities. This role is fulfilled by a defense safety organization, which focuses specifically on military aviation and works within the armed services to prevent accidents and improve overall safety culture. Civil aviation safety is handled at the international level by ICAO, which sets standards for civilian flight operations rather than for military use. The other options refer to national military or specialized entities that do not serve as the primary, overarching safety authority for military aviation in the same way. Therefore, the organization that best fits the description of enhancing and promoting safety in military aviation is the defense safety authority.

2. 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.

3. Who is Defence AA?

A. CAF

B. DASC

C. DASA

D. ICAO

Defence AA refers to the organization that has the final authority to approve airworthiness for defence (military) aircraft. In Canada, that role rests with the Canadian Armed Forces. They oversee and certify military aircraft and modifications, ensuring they meet defence-specific airworthiness and safety standards before and during operation. The other entities listed are not the Defence Approving Authority for military airworthiness: ICAO is the international civil aviation body, and the other defence groups are responsible for different safety, regulatory, or acquisition functions but not the ultimate airworthiness approval for defence aircraft.

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4. What do performance measurement indicators determine in an organization?

A. How and to what degree an organisation is meeting guidelines, policies, objectives, requirements and relevant targets.

B. The number of audits conducted per year.

C. The speed of product development.

D. The size of the organisation.

Performance measurement indicators quantify how well an organization achieves its planned commitments. They turn goals into measurable data so you can see if guidelines, policies, objectives, requirements, and targets are being met—and by how much. This makes it possible to monitor performance, spot gaps, analyze trends, and drive improvements in processes and outcomes. The other ideas describe specific activities or attributes rather than overall achievement: the number of audits per year reflects activity level, not whether targets are met; the speed of product development focuses on a single facet rather than overall performance; and the size of the organization is a static characteristic, not a measure of performance against objectives.

5. What does EMAR stand for?

A. European Military Airworthiness Requirements

B. European Military Aviation Rules

C. European Maritime Airworthiness Regulations

D. European Mechanical Airworthiness Requirements

EMAR stands for European Military Airworthiness Requirements. This term describes the set of standards and processes used to ensure the airworthiness of military aircraft within European defense organizations. It aligns with civilian frameworks in spirit but is specifically tailored to military needs, covering certification, continued airworthiness, modifications, and support across participating states. The other phrases describe maritime or general mechanical rules or simply generic aviation rules, which aren't what EMAR refers to.

6. Which document would you consult to understand how an organization intends to comply with DASR 145?

A. MOE

B. DASR 66

C. ISO 9000

D. CAMO

Grasping how an organization will meet a regulator's requirement is shown in its Means of Compliance. This MOE lays out, for each DASR 145 requirement, the exact methods, procedures, and evidence the organization will use to demonstrate compliance. It translates the rule into concrete processes and records that auditors can verify, linking regulatory text directly to everyday operations and QA activities. The other documents aren't as focused on how the organization intends to satisfy the regulation: a different DASR rule would address a different requirement; ISO 9000 is a generic quality management standard that supports structure but doesn't specify how to comply with a specific regulation; CAMO refers to the organizational function responsible for continuing airworthiness, not a document detailing compliance methods.

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7. 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.

8. Which of the following is NOT one of the quality related obligations typically supported by a QMS?

A. Implementation

B. Planning

C. Measuring

D. Documentation

A QMS is driven by actions that cycle through planning, implementing, and measuring. Planning sets what quality objectives and requirements are, implementing puts those plans into practice, and measuring checks how well the outcomes meet the requirements and where improvements are needed. Documentation, while essential, is the records and evidence that show these actions have been carried out and decisions taken. It supports and enables the planning, implementation, and measuring activities, but it isn't itself one of the management actions in the cycle. That's why documentation is the best choice for not being one of the quality-related obligations typically supported by a QMS.

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9. 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.

10. Which item is NOT listed as a responsibility ensured by the quality management principles for aircraft and equipment?

A. Operated

B. Serviced

C. Maintained

D. Inspected

The activities covered by the quality management principles for aircraft and equipment focus on how the asset is used and kept in proper condition: operating it according to procedures, ensuring it is serviced when needed, and maintaining it through scheduled and corrective actions to preserve airworthiness. These principles establish responsibilities around performing those essential lifecycle activities in a controlled, traceable way. Inspected is not part of those listed responsibilities. Inspection is a crucial verification step that checks conformity and condition, but it is typically handled as a separate process or requirement (QA/QC/inspection procedures) rather than as a responsibility defined by the quality management principles themselves. Therefore, Inspected is the item that does not belong to the set of responsibilities guaranteed by those principles.

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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://amqscore.examzify.com

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

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