

Breeze Airways General Emergency Practice Exam (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. What is the total capacity of a life raft when adding the general and overflow capacities?**
 - A. 90 individuals**
 - B. 70 individuals**
 - C. 120 individuals**
 - D. 66 individuals**

- 2. Which PIES term is most directly associated with energy release?**
 - A. Power Source**
 - B. Initiator**
 - C. Switch**
 - D. Explosive**

- 3. In the evacuation mnemonic DKPLAD, what does the letter K stand for?**
 - A. Detach mooring line from life raft**
 - B. Listen to CA's instructions**
 - C. Keep passengers and crew together in a huddle**
 - D. Account for all souls onboard and administer first-aid if necessary**

- 4. Which emergency situation requires an immediate evacuation?**
 - A. Mechanical failure**
 - B. Ditching**
 - C. Medical emergency**
 - D. Bird strike**

- 5. In the FAST acronym for stroke recognition, what does the F stand for?**
 - A. Face**
 - B. Finger**
 - C. Feet**
 - D. Focus**

- 6. The ELT transmits a signal for how many hours once activated?**
- A. 48 hours**
 - B. 12 hours**
 - C. 24 hours**
 - D. 72 hours**
- 7. Aircraft tires are filled with which gas?**
- A. Oxygen**
 - B. Nitrogen**
 - C. Argon**
 - D. Helium**
- 8. The ELT built into the life raft is one-way.**
- A. Not stated**
 - B. False**
 - C. Both**
 - D. True**
- 9. How long does it take for a life raft to inflate?**
- A. 10 seconds**
 - B. 20 seconds**
 - C. 30 seconds**
 - D. 60 seconds**
- 10. What is the meaning of the letter S in PIES?**
- A. Sensor**
 - B. Switch**
 - C. Safety**
 - D. Stimulus**

Answers

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

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Explanations

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1. What is the total capacity of a life raft when adding the general and overflow capacities?

- A. 90 individuals**
- B. 70 individuals**
- C. 120 individuals**
- D. 66 individuals**

The total capacity is found by adding the general capacity to the overflow capacity. The general capacity covers the standard number of people the raft can carry, while the overflow capacity accounts for additional people in an emergency. When you combine these two figures, you get the raft's overall evacuation capacity. In this scenario, the two given capacities sum to 90, so the total capacity is 90.

2. Which PIES term is most directly associated with energy release?

- A. Power Source**
- B. Initiator**
- C. Switch**
- D. Explosive**

The energy release is tied to the material that stores chemical energy and converts it into a rapid blast. That component is the explosive. In the PIES framework, the explosive contains the energy that is released when activated. The initiator's job is to start the process, but it doesn't supply the energy itself. The power source provides energy to power the initiating device, and the switch simply controls whether the initiating circuit is closed. So, the term that is most directly associated with energy release is the explosive because it is the element that actually releases the stored energy in a rapid event.

3. In the evacuation mnemonic DKPLAD, what does the letter K stand for?

- A. Detach mooring line from life raft**
- B. Listen to CA's instructions**
- C. Keep passengers and crew together in a huddle**
- D. Account for all souls onboard and administer first-aid if necessary**

During evacuations, keeping everyone together in a single, organized group is essential. The K in DKPLAD stands for keeping passengers and crew together in a huddle. This approach helps quickly account for everyone, prevents individuals from wandering into dangerous areas, and ensures clear, efficient communication so instructions can be followed and the flow to exits or liferafts can be managed smoothly. A cohesive group makes it easier to spot who's missing or needs assistance and to coordinate the next steps without chaos. The other options don't fit because they describe different actions not focused on maintaining a connected, accountable group during an evacuation.

4. Which emergency situation requires an immediate evacuation?

- A. Mechanical failure**
- B. Ditching**
- C. Medical emergency**
- D. Bird strike**

When survival is at immediate risk the moment you touch down or contact a hazardous environment, evacuation must be performed at once. Ditching, a water landing, creates an urgent, time-sensitive danger because the aircraft can take on water quickly, sink, or capsize. In such a scenario, every second counts to get passengers onto life rafts or into the open water and away from a potentially sinking fuselage. That urgency is why ditching is the situation that requires an immediate evacuation. Other emergencies don't inherently mandate instant egress. A mechanical failure may allow the airplane to complete a safe landing at an alternate airport, giving time to assess and evacuate only after landing if needed. A medical emergency on board is serious and often requires diversion or on-scene medical care, but evacuation of the entire cabin isn't automatically required immediately. A bird strike might force an abnormal situation or even an emergency landing, but it doesn't automatically demand immediate evacuation unless there are injuries, fire, or other imminent hazards.

5. In the FAST acronym for stroke recognition, what does the F stand for?

- A. Face**
- B. Finger**
- C. Feet**
- D. Focus**

In the FAST stroke recognition method, the F stands for Face — specifically facial drooping. To check it, ask the person to smile or show their teeth; if one side of the face does not move or looks numb compared to the other side, that suggests a possible stroke. Recognizing this quickly, along with Arm weakness and Speech difficulty, prompts an urgent call to emergency services because fast treatment can limit brain damage. Finger, Feet, and Focus aren't part of this quick assessment, so they aren't used to identify stroke signs in the FAST framework.

6. The ELT transmits a signal for how many hours once activated?

- A. 48 hours**
- B. 12 hours**
- C. 24 hours**
- D. 72 hours**

When an ELT is activated, it is designed to keep transmitting for about 48 hours. This duration ensures the distress signal remains detectable long enough for search and rescue to locate the beacon, even if it takes time to reach the crash site or remote areas. The 48-hour standard helps balance battery life, weight, and reliability, so satellites and ground teams have a solid window to pick up the signal. Shorter durations like 12 or 24 hours could miss delayed rescues, while a 72-hour life would require a larger, heavier battery and isn't the typical specification for most ELTs.

7. Aircraft tires are filled with which gas?

- A. Oxygen
- B. Nitrogen**
- C. Argon
- D. Helium

Filling aircraft tires with nitrogen helps keep the inside of the tire and wheel assembly drier and less reactive. Nitrogen is dry and inert, so it minimizes moisture in the tire and reduces the potential for oxidation and corrosion of components, while also helping keep tire pressure more stable as temperature and ambient conditions change. Oxygen would bring moisture and promote oxidation, which isn't desirable; argon and helium aren't practical choices due to cost, availability, and performance characteristics, so nitrogen is the preferred, standard fill gas.

8. The ELT built into the life raft is one-way.

- A. Not stated
- B. False
- C. Both
- D. True**

The main idea here is that the ELT built into a life raft functions as a one-way distress beacon. Its job is to transmit a signal that search-and-rescue authorities can receive and use to locate you, not to receive replies or instructions. When activated, it broadcasts a beacon (often with a 406 MHz signal to satellites and a 121.5 MHz homing signal) so rescuers can pinpoint your location, and it does not engage in two-way communication. This one-way design keeps the device simple, reliable, and capable of operating automatically if you're unable to manually activate it. Note that a life raft may also include separate two-way communication gear (like a survival radio), but the ELT itself remains a one-way transmitter.

9. How long does it take for a life raft to inflate?

- A. 10 seconds
- B. 20 seconds**
- C. 30 seconds
- D. 60 seconds

Inflating quickly is essential to get people onto a stable, buoyant platform as soon as the raft hits the water. Aircraft life rafts use a rapid inflation system—usually a compressed gas cartridge—that fills the bladder and raises the canopy within a few seconds. The standard figure you're expected to know is about 20 seconds, which reflects the design goal of providing immediate buoyancy and shelter even in rough seas. Times like 10 seconds are generally optimistic for all models and not guaranteed, while 30 seconds is plausible but not the typical published target, and 60 seconds would leave occupants exposed far longer than intended. So, about 20 seconds is the best answer because it aligns with the rapid-inflation requirement of aviation life rafts.

10. What is the meaning of the letter S in PIES?

- A. Sensor
- B. Switch**
- C. Safety
- D. Stimulus

The S in PIES represents Switch—the action of operating the control that changes the circuit’s power state. In this mnemonic, the steps build toward actually altering power: identify the power source, ensure it can be safely isolated, verify the environment is safe, and then use the switch (or circuit breaker) to disconnect or reconnect power as required. The switch is the physical action that completes the sequence; without flipping the switch, power remains on even if you’ve checked the other factors. The other terms are nouns describing components or concepts, not the action that changes the electrical state.

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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://breezeairwaysgenemergency.examzify.com>

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

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