

Faa Part 107 Practice Test Answers

FAA Pt. 107 Practice Test Questions and Answers 2023

1. Which of the following individuals may PROCESS an application for a Part 107 Remote Pilot Certificate for sUAS? - Answer Designated Pilot Examiner
2. After receiving a Part 107 Remote Pilot Certificate with an sUAS rating, how often must you satisfy recurring training requirements? - Answer every 24 months
3. According to 14 CFR Part 107, an sUAS is an unmanned aircraft system weighing? - Answer b. Less than 55 lbs
4. Unmanned aircraft means an aircraft operated ? - Answer c. without the possibility of direct human intervention from within or on the aircraft
5. Which of the following types of operations are excluded from the requirements in Part 107? - Answer a. model aircraft for hobby use
6. Which of the following operations would be regulated in 14 CFR Part 107? - Answer a. operating your sUAS for an imagery company
7. According to 14 CFR Part 48, when would a small UAS owner not be permitted to register? - Answer b. if the owner is less than 13 years of age
8. Under what condition would an sUAS Not have to be registered before it is operated in the USA? - Answer b. When the aircraft weighs less than .55 lbs on take-off including everything that is onboard or attached to the aircraft
9. When using a small unmanned aircraft in a commercial operation who is responsible for informing the participants of the operation about emergency procedures? - Answer c. The Remote Pilot in Command
10. A person without a Part 107 remote pilot certificate may operate an sUAS for commercial operations - Answer b. Under direct supervision of the Remote PIC
11. A person who's sole task is watching the sUAS to report hazards to the rest of the crew is called: - Answer b. Visual Observer
12. When adapting Crew Resource Management (CRM) concepts to the operation of a sUAS, CRM must be integrated into: - Answer a. All phases of the operation

faa part 107 practice test answers are crucial for aspiring remote pilots looking to obtain their Remote Pilot Certificate. The Federal Aviation Administration (FAA) Part 107 regulations govern the operation of small unmanned aircraft systems (UAS) for commercial purposes, and understanding these regulations is essential for passing the FAA's knowledge test. This article will provide an overview of the Part 107 exam, the importance of practice tests, and some commonly asked questions and answers that can aid your preparation.

Understanding FAA Part 107 Regulations

The FAA Part 107 regulations were established to ensure the safe operation of small drones, particularly in commercial applications. Below are some key aspects of these regulations:

Key Definitions

1. Small Unmanned Aircraft (sUA): Refers to the drone or UAS that weighs less than 55 pounds at takeoff, including all attached payloads.
2. Remote Pilot in Command (RPIC): The individual responsible for the operation and safety of the UAS during a flight.
3. Visual Line of Sight (VLOS): The requirement that the remote pilot must maintain a clear visual line of sight with the sUA during operation.

Part 107 Requirements

To qualify for the Remote Pilot Certificate, candidates must meet several criteria:

- Be at least 16 years old.
- Be able to read, speak, write, and understand English.
- Pass the FAA's knowledge test.
- Be in a physical and mental condition to safely operate a UAS.

The Importance of Practice Tests

FAA Part 107 practice test answers play an essential role in preparing for the actual knowledge test. These practice tests can help identify areas where you need improvement, boost confidence, and familiarize you with the test format. Here are some reasons why practice tests are invaluable:

Benefits of Practice Tests

- Familiarization with Test Format: The FAA knowledge test consists of multiple-choice questions that can be intimidating. Practice tests mimic this format.
- Assessment of Knowledge: By taking practice tests, you can identify which topics you are strong in and which require further study.
- Time Management: Practice tests help you learn how to manage your time effectively during the actual test.
- Reduced Test Anxiety: Familiarity with the test format and content can alleviate anxiety on test day.

Common Topics Covered in the FAA Part 107 Test

The FAA Part 107 test covers a wide range of topics. Below are some of the key areas you should focus on while studying:

Airspace Classification

- Controlled Airspace: Class B, C, D, and E airspace requires authorization for drone operations.
- Uncontrolled Airspace: Class G airspace is generally open for drone operations without prior authorization.

Weather Understanding

- METAR and TAF Reports: Understanding aviation weather reports and forecasts is crucial for safe operations.
- Effects of Weather on Flight: Knowledge of how wind, visibility, and other conditions affect drone performance.

Loading and Performance

- Center of Gravity (CG): Understanding how weight distribution affects flight stability.
- Performance Limits: Knowledge of how different loads can affect flight time and control.

Emergency Procedures

- Loss of Control: Knowing how to respond in case of a loss of signal or control.
- Emergency Landings: Understanding how to safely land the drone during an emergency.

Sample Practice Questions and Answers

Here's a set of sample questions that mimic the type of content you might encounter on the FAA Part 107 knowledge test, along with the correct answers:

Sample Questions

1. What is the maximum altitude allowed for a small UAS operation under Part 107?

- A) 200 feet
- B) 400 feet above ground level
- C) 800 feet above ground level
- D) 1,200 feet above ground level

Answer: B) 400 feet above ground level

2. Which of the following is NOT a requirement for obtaining a Remote Pilot Certificate?

- A) Must be at least 16 years old
- B) Must have a medical certificate
- C) Must pass the FAA knowledge test
- D) Must be able to read, write, and understand English

Answer: B) Must have a medical certificate

3. What should a remote pilot do if they lose sight of their UAS?

- A) Continue the flight as planned
- B) Immediately land the UAS
- C) Attempt to regain visual contact
- D) Fly the UAS back in the general direction of the launch point

Answer: B) Immediately land the UAS

4. Which document must a remote pilot carry when operating a drone for commercial purposes?

- A) Pilot's license

- B) Remote Pilot Certificate
- C) FAA registration certificate
- D) Both B and C

Answer: D) Both B and C

5. What is the maximum weight of a small UAS that can be flown under Part 107?

- A) 25 pounds
- B) 55 pounds
- C) 75 pounds
- D) 100 pounds

Answer: B) 55 pounds

Where to Find Practice Tests

Many resources are available for those seeking FAA Part 107 practice test answers. Here are some popular options:

Online Platforms

- **FAA's Official Website:** The FAA offers study guides and sample questions.
- **Third-Party Websites:** Many educational platforms offer practice tests tailored to the FAA Part 107 exam.
- **Mobile Apps:** Several apps are available for iOS and Android that provide practice questions and flashcards.

Books and Study Guides

- **Textbooks:** Books specifically designed for FAA Part 107 prep often include practice questions and answers.
- **Study Guides:** Many publishers offer comprehensive guides that cover all topics in Part 107, including practice tests.

Conclusion

Preparing for the FAA Part 107 knowledge test is crucial for anyone looking to operate drones commercially. Utilizing FAA Part 107 practice test answers can significantly enhance your understanding and retention of the material. By focusing on the key topics, taking advantage of practice tests, and utilizing available resources, you can approach the exam with confidence. Remember, thorough preparation is the key to passing the test and ensuring safe and responsible drone operations.

Frequently Asked Questions

What is the purpose of the FAA Part 107 practice test?

The FAA Part 107 practice test is designed to help drone pilots prepare for

the FAA's Part 107 certification exam, which is required to operate drones commercially in the United States.

Where can I find reliable FAA Part 107 practice test questions?

Reliable FAA Part 107 practice test questions can be found on official FAA websites, accredited drone training schools, and reputable online platforms that specialize in drone education.

How many questions are on the FAA Part 107 exam?

The FAA Part 107 exam consists of 60 multiple-choice questions, and you need to score at least 70% to pass.

What topics are covered in the FAA Part 107 practice tests?

The FAA Part 107 practice tests cover topics such as airspace classification, weather, drone operations, regulations, and emergency procedures.

How can I improve my score on the FAA Part 107 practice test?

To improve your score on the FAA Part 107 practice test, study the FAA's Remote Pilot Study Guide, take multiple practice exams, and focus on areas where you struggle.

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faa regulations - What are the differences between Normal ...

has the FAA removed the section in Part 23 on the utility category? I have tried searching in the most recent FARs on CFR.gov, and have not been able to ...

FAA - Common Aircraft Categories - Aviation Stack Ex...

Sep 5, 2023 · I understand that for Small Airplanes, the FAA establishes different categories, one of which is Normal, Utility, and Aerobatic, ...

What is the difference between ICAO, JAA, FAA, EASA, and CAA?

FAA The Federal Aviation Administration is the aviation authority of the United States of America. It is responsible for setting up the federal aviation ...

How do I use the FAA's WINGS program as a flight review?

The FAA Safety Team's WINGS program allows pilots to bypass the traditional FAR 61.56 flight

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