

Demo PDF file. This file includes questions: 10 from 57. Full version of file looks the same as demo, but full version includes all questions. You may download file with all questions by link on bottom of this page

Regulations

1. Which technique should a remote pilot use to scan for traffic? A remote pilot should

- systematically focus on different segments of the sky for short intervals.
- concentrate on relative movement detected in the peripheral vision area.
- continuously scan the sky from right to left.

Note:

Systematically focusing on different segments of the sky for short intervals is the best way to detect other aircraft. Answer B is incorrect because you use peripheral vision to detect traffic at night. Answer C is incorrect because you need to stop and focus on segments of the sky to allow your eye the ability to detect other traffic.

2. Under what condition would a small UA not have to be registered before it is operated in the United States?

- When the aircraft weighs less than .55 pounds on takeoff, including everything that is on-board or attached to the aircraft.
 - When the aircraft has a takeoff weight that is more than .55 pounds, but less than 55 pounds, not including fuel and necessary attachments.
 - All small UAS need to be registered regardless of the weight of the aircraft before, during, or after the flight.
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3. According to 14 CFR part 48, when must a person register a small UA with the Federal Aviation Administration?

- All civilian small UAs weighing greater than .55 pounds must be registered regardless of its intended use.
 - When the small UA is used for any purpose other than as a model aircraft.
 - Only when the operator will be paid for commercial services.
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4. According to 14 CFR part 48, when would a small UA owner not be permitted to register it?

- The owner is less than 13 years of age.
 - All persons must register their small UA.
 - If the owner does not have a valid United States driver's license.
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5. According to 14 CFR part 107, what is required to operate a small UA within 30 minutes after official sunset?

- Use of anti-collision lights.
 - Must be operated in a rural area.
 - Use of a transponder.
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6. To avoid a near midair collision (NMAC) with a manned airplane, you estimate that your small UA climbed to an altitude greater than 400 feet AGL. To whom must you submit a written report of the deviation?

- Air Traffic Control.
- The National Transportation Safety Board.
- The Federal Aviation Administration, if requested.

7. Which of the following individuals may process an application for a part 107 remote pilot certificate with an sUAS rating?

- Remote Pilot in Command.
- **Designated Pilot Examiner.**
- Commercial Balloon pilot.

8. After receiving a part 107 remote pilot certificate with an sUAS rating, how often must you satisfy recurrent training requirements?

- Every 6 months.
- Every 12 months.
- **Every 24 months.**

9. According to 14 CFR part 107, an sUAS is a unmanned aircraft system weighing:

- 55 kg or less.
- **Less than 55 lbs.**
- 55 lbs or less.

10. Unmanned aircraft means an aircraft operated:

- During search and rescue operations other than public.
 - **Without the possibility of direct human intervention from within or on the aircraft.**
 - For hobby and recreational use when not certificated.
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