

UAS BVLOS Exam (02)

Name: _____

Grade: _____

1: The letters “ADS-B” stand for:

- A: Automatic Detection System Broadcast
- B: Automatic Dependent Surveillance Broadcast
- C: Automatic Detection Surveillance Broadcast

2: Can additional visual observers be used to cover distances beyond the visual line of sight of the remote pilot and operator?

- A: No
- B: Yes, under certain conditions
- C: Yes, when specifically allowed under a COA or Waiver

3: ADS-B operates on two frequencies, 1090 mHz and..

- A: 970 kHz
- B: 979 mHz
- C: 978 mHz

4: Unmanned Aircraft operations are limited to the visual line of sight of :

- A: the remote pilot and observer
- B: the remote pilot or observer
- C: the remote pilot and/or operator, or the observer

5: The exact distance for Visual Line of Sight is

- A: determined by the remote pilot in command
- B: not defined by the FAA
- C: defined by the FAA rules

6: As of January, 2020, ADS-B is required:

- A: for all aircraft in the U.S.
- B: for all aircraft operating above 10,000 feet
- C: for all manned aircraft operating in controlled airspace

7: For aircraft required to have ADS-B the FAA mandate requires:

- A: both ADS-B in and ADS-B out
- B: either ADS-B in or ADS-B out
- C: ADS-B out only

8: The remote pilot or operator is required to:

- A: detect and avoid other aircraft
- B: see and avoid other aircraft
- C: maintain situational awareness

9: The main practical obstacle to mandating UAVS to install ADS-B under the existing specifications is

- A: power requirement
- B: equipment size
- C: universal adoption

10: The first waivers for BVLOS to be issued by the FAA were issued for:

- A: powerline inspections
- B: package deliveries
- C: cell tower inspections