

Answers to the 2014 Self-Paced Study Program

1. an aircraft, vehicle or person
2. With flags, cones or wing bar lights.
3. 15 kt or above
4. ATS unit; the name of the location of the RCO followed by the individual letters R-C-O in a non-phonetic form
5. follow normal communications failure procedures; 7600
6. 24 hours; 0000Z, 0600Z, 1200Z, 1800Z.
7. (As per CFS)
8. hatched areas enclosed by a dashed green line
9. 200 ft overcast.
10. 1300Z.
11. 6+ SM.
12. 9900.
13. true
14. 5/8 SM, 700 ft AGL
15. The pilot.

ASL 314 article A172ER Answers to self paced study guide

16. Inform ATC of this fact since acknowledgement of the clearance alone will be taken by a controller as indicating acceptance.
17. A, B, and C; D or E
18. (a) a power-driven, heavier-than-air aircraft shall give way to airships, gliders and balloons;
(b) an airship shall give way to gliders and balloons;
(c) a glider shall give way to balloons;
(d) a power-driven aircraft shall give way to aircraft that are seen to be towing gliders or other objects or carrying a slung load
19. 2 000 ft AGL
20. Odd thousands plus 500 ft ASL.
21. 3; 1 mi.; 500 ft
22. a clearance; establish two-way communication with the appropriate
23. permission has been obtained from the user agency
24. 1-866-WXBRIEF (1-866-992-7433); 1-866-GOMÉTÉO (1-866-466-3836)
25. 6.4 kg or 14 lb for each passenger.
26. an ATC unit, an FSS, a CARS, or a RCC
27. the termination of all alerting services with respect to search and rescue notification.
28. 5

ASL 314 article A172ER Answers to self paced study guide

29. 14:00; March 26, 2014
30. +/- 50 ft
31. 100
32. will not
33. (Most recent AIC) The NAV CANADA Aviation Weather Web Site is found at
34. water depth; tire pressure; lower
35. lowest (Ref. *Flight Training Manual*, Chapter 9 & *From the Ground Up*, “Turns”, pg. 28)
36. Water-fog whiteout; blowing snow whiteout; or precipitation whiteout
37. mast bumping (Ref: *Fatal Traps for Helicopter Pilots*)
38. Increasing forward speed; entering autorotation (Ref: *Fatal Traps for Helicopter Pilot*, pg. 42 and *Principles of Helicopter Flight*, pg. 155)
39. upper wing tip (Ref: *Soar*, 6th Ed)
40. Immediately release from the aerotow. (Ref: *FAA Glider Flying Handbook*, pg. 8-13)
41. forward (Ref. “14-5. Longitudinal Balance” in *Gyroplane Pilot’s Manual* by Jean-Pierre Harrison)
42. ambient temperature; actual and forecast winds