

Local Area Questions

15 Questions

Start at number 36 on the Annual Standardization Test.

Questions 36 through 47 refers to the SOP

36. How should you park the aircraft prior to starting or shutting down the aircraft engine?
 - a. With the aircraft nose pointing towards the hangar.
 - b. With the tail pointing towards the open hangar so it would be easier to put the aircraft back into the hangar and in the meantime blow rocks and debris back into the hangar with the prop wash.
 - c. With the aircraft perpendicular to the hangar to prevent any rocks or debris from blowing back into the hangar with the prop wash.
37. When should you close the hangar doors?
 - a. During off duty hours prior to leaving for your flight.
 - b. At night prior to leaving for your flight.
 - c. When the winds are out of the north to prevent any rocks or debris from blowing back into the hangar.
 - d. All of the above.
38. After refueling the aircraft pilots shall:
 - a. Clean the windshield prior to pushing the aircraft back into parking or turning it over to the next pilot.
 - b. Clean the windshield, landing gear struts, leading edges, interior, and put the pitot tube cover on prior to pushing the aircraft back into parking or turning it over to the next pilot.
 - c. Leave it dirty and push it back into parking or turning over to the next pilot for him/her to clean.
39. When departing Rio Vista, when do you turn crosswind?
 - a. As soon as you have enough altitude and airspeed to execute a safe turn.
 - b. Immediately after takeoff.
 - c. At 700 ft. MSL
 - d. Over the ranch and corals.
40. What is the Common Traffic Advisory Frequency for Rio Vista?
 - a. 122.725
 - b. 127.075
 - c. 123.3
 - d. 122.8

41. What is the traffic pattern altitude at Rio Vista?
- 800 MSL
 - 850 MSL
 - 1020 MSL
 - 850 AGL
42. When should you file a flight plan with Flight Service when you fly an Aero Club aircraft?
- When you fly beyond 50 nm from Rio Vista.
 - When you fly during off duty hours (when the office is closed) and when you fly beyond 50 nm from Rio Vista.
43. What is the minimum fuel reserve required for Travis Aero Club aircraft?
- 1 hour at normal cruise, both day and night.
 - 1 hour best economy, both day and night..
 - 30 minutes during the day, 45 minutes for night.
44. What are the weather minimums for VFR night flying at the Travis Aero Club?
- 1000' ceiling, 3 sm visibility
 - 1500' ceiling, 5 sm visibility
 - 2500' ceiling, 3 sm visibility
 - 2500' ceiling, 5 sm visibility
45. What are the weather minimums for VFR Day flight at the Travis Aero Club?
- 2000' ceiling, 5 sm visibility
 - 2500' ceiling, 5 sm visibility
 - 1500' ceiling, 3 sm visibility
 - 1000' ceiling, 3 sm visibility
46. What is required for VFR night flight outside of the local area (50 nm)?
- A night checkout.
 - Pilot must be a current instrument pilot with the Aero Club and must be on an instrument flight plan for the proposed flight.
 - All of the above.
47. When is a mountain checkout required?
- Only when flying at Tahoe or Reno.
 - For flight beyond 50 nm from the Travis Aero Club, regardless of terrain.
 - When flying in or over mountainous terrain.

Question 48 refers to the AIM.

48. How many different ways can a Travis Aero Club aircraft enter the traffic pattern and land at a non-towered airport?
- a. The AIM recommended standard pattern entry which is 45 degrees to downwind.
 - b. The AIM recommended standard pattern entry of 45 degrees to downwind does not apply if you are flying an approved instrument approach.
 - c. Either enter a downwind, a base, or a straight in, depending on your position from the field.
 - d. Downwind and base only.
 - e. Both A & B are correct (If you chose this answer, write E in the box).

Questions 49 and 50 refer to the AFI34-117

49. You are planning to fly to another airport to pick up a friend (passenger) so you can take him/her on a local area flight. What are your AF Form 1585, *Covenant Not to Sue*, considerations?
- a. Both pilot and friend must have an executed AF Form 1585 on file at the aero club prior to their flight(s).
 - b. The pilot must have an executed AF Form 1585 on file and ensure the friend's executed AF Form 1585 is sent to the aero club prior to their flight.
 - c. The pilot may carry the friend's executed AF Form 1585 on the return flight to the aero club.
50. What is the minimum runway size requirement for Aero Club aircraft?
- a. 2000ft. x 50ft.
 - b. 2500ft. x 60ft.
 - c. 2000ft. x 40ft.