



WCFC FAR/SOP Pre-Solo Quiz

Review before : 2026-03-20

Quiz ID : 19497

Instructor :		Date :
Pilot :	Member # :	Score :

Instructor : Please note the final score (subtract 3.0 points from 100 for each wrong answer) on the checkout form and file the quiz in the Pilot Records folder.

1 : The last element of this METAR (T00700070) suggests what possible flight hazard?

**METAR: KTTA 020655Z AUTO 27004KT 10SM SCT070 07/07 A2954 RMK AO2
T00700070**

- A : a 70 percent chance of precipitation
- B : a 70 percent chance of IFR conditions
- C : a good chance of fog
- D : a confirmation that the ovc70 ceiling is precisely seven thousand feet AG, since ceiling reports are rounded to the nearest thousand

2 : If an authorized instructor places a limitation in a student pilot's logbook

- A : the limitation is binding on the student if the instructor has flown with the student within the previous 90 days and has provided the initial solo endorsement
- B : the limitation must be adhered to by the student pilot if the limitation was made by the student's primary instructor.
- C : the limitation shall apply only to a flight of more than 50 nautical miles
- D : the limitation is not binding but should be regarded as a cautionary recommendation.
- E : the student may not act as Pilot in Command in a manner contrary to the limitation.

3 : Which of the following is not required by the FARs to be on board an aircraft for flight?

- A : Airworthiness Certificate (14 CFR 91.203)
- B : Registration Certificate (91.203)
- C : Recent Maintenance Inspection Records (91.203)
- D : Operating Limitations including placards and markings (91.9)
- E : Compass Deviation Card (14 CFR 23.1547)

- 4 : Who is responsible for determining if an aircraft is in condition for safe flight and that all of the required inspections and maintenance have been accomplished?
- A : a certified aircraft mechanic.
 - B : the student pilot's flight instructor.
 - C : the pilot in command.
 - D : the owner or operator of the aircraft.
- 5 : Which of these maneuvers and procedures is NOT required for pre-solo flight training?
- A : Approaches to a landing area with simulated engine malfunctions
 - B : Recovery from a spiral dive with increasing airspeed and descent rate
 - C : Recovery from a full stall
 - D : Climbs and climbing turns
 - E : Taxiing or surface operations, including runups
 - F : Go-arounds
- 6 : By FAA regulation, what are the required personal documents and certificates one must have in his or her possession to fly solo as a student pilot?
- A : Pilot certificate with endorsement, current medical with current endorsement, and photo ID
 - B : Current medical certificate, insurance waiver card, photo ID, log book with current endorsements
 - C : (Student) Pilot certificate, photo ID, current medical 3rd class or better, log book with current solo endorsements
 - D : Pilot certificate, current medical with endorsement, photo ID, log book with current endorsements
- 7 : What light gun signal is used to instruct an aircraft in flight that it is "cleared to land"?
- A : Steady red.
 - B : Flashing red.
 - C : Steady green.
 - D : Flashing green.
- 8 : A Club Instructor may take off and land a Club aircraft from the right seat. If a member is not a Club Instructor, he or she may be authorized to take off and land from the right seat by whom?
- A : his or her Club Instructor
 - B : Any Club Instructor in the course of training for the CFI certificate
 - C : The Board of Directors of the WCFC
 - D : The WCFC Chief Flight Instructor
 - E : A Designated Examiner

- 9 : At what altitude do the Class E airspace visual flight rule (VFR) minimums increase?
- A : 4000 ft above ground level (AGL).
 - B : 10,000 ft AGL.
 - C : 4000 ft mean sea level (MSL).
 - D : 10,000 ft MSL.
- 10 : What inspections are required for WCFC aircraft?
- A : current "100 hour" inspection.
 - B : current annual inspection
 - C : current progressive inspection
 - D : current 50 hour inspection
 - E : current annual inspection and current 100-hour inspection
- 11 : No instructor may authorize a student pilot to perform a solo flight unless that instructor has:
- A : Given instruction to the student in crosswind landings and go-arounds
 - B : Provided the student with instruction at the airport where the initial solo flight will be conducted
 - C : Flown with the student within the 30 days prior to the solo flight
 - D : Given that student pilot training in the make and model of aircraft or similar make and model of aircraft in which the solo flight is to be flown
 - E : Administered to the student a written examination on the interpretation of aviation weather products included METARs and TAFs
- 12 : Which of the following items is mandatory for day VFR flight directly from Sanford (TTA) to Stanley County (VUJ)?
- A : Transponder.
 - B : Radio.
 - C : GPS.
 - D : Position lights.
- 13 : What rules authorize a pilot to deviate from the FARs or Air Traffic Control (ATC) instructions?
- A : FAR 61.23 and FAR 91.103.
 - B : FAR 91.25 and 91.67.
 - C : FAR 61.52 and FAR 91.23
 - D : FAR 91.3 and FAR 91.123

14 : Within which airspace classes are pilots expected to maintain two-way radio contact?

- A : Classes A and B only.
- B : Classes A, B, and C only.
- C : Classes A, B, C, and D only.
- D : Classes A, B, C, D, and E.

15 : TAFs are issued how many times a day and at what hours?

- A : Six times a day, every four hours at 0000, 0400, 0800, 1200, 1400, and 1800 UTC
- B : Twice a day, at 0000 and 1200 UTC, unless an amendment is necessary
- C : Four times a day, every six hours, at 0000, 0600, 1200 and 1800 UTC
- D : Six times a day for major airports, but only four times a day, at 0000, 0600, 1200, and 1800 UTC for airports that are not staffed 24 hours

16 : A logbook endorsement authorizing solo flight dated May 1st expires:

- A : 30 May
- B : 30 June
- C : 30 July
- D : 30 August

17 : According to the FARs, a student pilot may not act as Pilot in Command of a flight ...

- A : if the flight visibility is less than five miles during the day
- B : if the flight or surface visibility is less than 3 statute miles during daylight hours or 5 statute miles at night
- C : if flight or surface visibility is less than 3 nautical miles during daylight hours or 5 nautical miles at night
- D : if the ceiling is less than 5,000 feet at the departure airport and the intended destination airport
- E : if the surface winds at the destination airport exceed the maximum demonstrated crosswind capability of the airplane

18 : To be eligible for a student pilot certificate a student must ...

- A : have at least a 3rd class medical certificate
- B : have logged at least fifteen hours of instruction from an authorized instructor
- C : be at least 16 years of age for other than the operation of a glider or balloon
- D : be at least 16 years of age by January 1 of the year of his first solo
- E : be at least 14 years of age for the operation of an airplane

- 19 : What action is required by the FARs for a pilot to be qualified to exercise the privileges of his/her pilot certificate?
- A : Renew the certificate privileges each year by undergoing a flight review
 - B : Maintain the certificate privileges by undergoing a flight review every two years
 - C : Flying with an authorized flight instructor every 12 months
 - D : Undergo a flight review with a designated examiner every 24 months
 - E : Undergo a flight review every 24 months
- 20 : VFR flight in Class E airspace at or above 10,000 feet MSL requires _____ visibility.
- 21 : According to the FARs, may a student pilot flying solo as PIC fly above an overcast if the appropriate visibility and cloud clearance requirements are complied with?
- A : No. A student pilot may not act as Pilot in Command of any flight if the flight cannot be made with visual reference to the surface.
 - B : If the weather meets the VFR visibility requirements for the applicable airspace
 - C : Yes, but only during daylight hours.
 - D : Yes, but only if visual reference to the surface can be reacquired within the fuel range of the airplane with adequate VFR reserves.
 - E : Yes, but only if the weather is clear at the departure and destination airports.
- 22 : VFR flight in Class G airspace at or below 1,200 feet above the surface during the day requires _____ visibility.
- 23 : Using the weather report listed below what operations are authorized for a student pilot?
KTTA 180951Z 23005KT 6SM BR OVC020 20/16 A2987 RMK AO2
- A : Traffic Pattern only.No restrictions to student pilot solo
 - B : Practice area and traffic pattern.
 - C : Cross Country, practice area and traffic pattern.
 - D : None.
 - E : Traffic Pattern only.
- 24 : What (aircraft) documentation is required to be on board for flight?
- A : Airworthiness certificate, registration, owner's manual, and maintenance log.
 - B : Airworthiness certificate, registration, aircraft flight manual (AFM), and weight and balance.
 - C : Airworthiness directives (AD), registration, pilot operating handbook, and weight and balance
 - D : Airworthiness certificate, tax and ownership record, pilot operating handbook, and weight and balance

25 : The minimum safe altitude prescribed for aircraft over congested areas by the general flight rules of the FARs is:

- A : 500 feet above the highest obstacle within one NM.
- B : 1000 feet above the highest obstacle within a 2000-foot radius.
- C : 1000 feet above the highest obstacle within a 1000-foot radius.
- D : 2000 feet above the highest obstacle within 4 NM of course centerline.

26 : The required minimum visibility for operating in Class E (controlled airspace) below 10,000 feet MSL is:

- A : 2 statute miles.
- B : 3 statute miles.
- C : 1 nautical mile.
- D : 3 nautical miles

27 : Using the weather report listed below what operations are authorized by the WCFC SOPs for a student pilot solo flight? KTTA 181051Z 28008KT 7SM HZ OVC040 20/16 A2987 RMK AO2

- A : Traffic Pattern only.
- B : Practice area and traffic pattern.
- C : Cross Country, practice area and traffic pattern.
- D : None.

28 : All club members agree to: Avoid _____ activities or the appearance of such activities with Club aircraft or members.

29 : Prior to conducting a solo flight, a student pilot must have received and logged flight training for certain maneuvers and procedures **not** including:

- A : Touch and go landings
- B : Climbs and climbing turns
- C : Flight at various airspeeds from cruise to slow flight
- D : GO-arounds
- E : Powerplant operation

30 : When two aircraft are approaching for a landing, which one normally has the right-of-way?

A : Faster aircraft.

B : Slower aircraft.

C : Aircraft at the higher altitude.

D : Aircraft at the lower altitude.