1. (T / F) The purpose of this instruction (VT-10 Standard Operating Procedures) is to promulgate Standard Operating Procedures (SOP) for flight operations within Training Squadron TEN (VT-10).

2. [1-1] (T / F) In a training environment we must manage dynamic situations according to NATOPS, SOP, and good headwork.

3. [1-1] Only the ____________________________ or his representative may approve deviations from this instruction.

4. [2-1] To be considered qualified to ride, one must complete and document a cockpit brief from a qualified __________________________ per the MCG.

5. [2-3] Aircrews shall be familiar with the crew rest policies outlined in the CTW-6 SOP. Breaches in crew rest by a student shall result in a __________________________

6. [2-3] Night Contact currency (C42 block) shall be reset with the completion of not less than ________________ of night time flown on an Instrument flight when completing ________________ landing at night. IPs must notify training admin to ensure night contact currency is reset (due to TIMS qual mapping).

7. [2-3] IPs shall complete a sortie of at least ____________ in duration (in each stage qualified) every ____________ to maintain currency.

8. [2-4] What must an IP do if he has not flown in the T-6 for more than 21 but less than 30 days?
   1. ________________
   2. ________________

9. [3-2] Any time a student NFO states they are not “IM SAFE” prior to or during a brief, the event ________________ be flown. However, the event brief should be completed at the __________________________ discretion.

10. [3-2] Student failure to prepare for a flight or simulator event may result in a __________________________ and does not constitute an ________________ trigger.

11. [3-2] Ground operations on ____________ or ________________ runways are prohibited. Cross-country flights shall not be planned to destinations where snow is forecasted within ________________ of arrival.

12. [3-2] A minimum of ____________ ASAP entry per mission is required for ________________ (staff and student). A mission is defined as a local sortie (to include local weekend Ops such as KPNS), an out-and-in sortie, or a cross country.

13. [3-3] T-6A aircraft parked on the ___ side of the hangar will be available for ____________ pre-flight ONLY. Aircraft in the hangar ________________ available for pre-flight/static display unless the ____________ has coordinated with maintenance for clearance.

14. [4-1] Students shall be prepared and available to fly their scheduled standby event during ________________ assigned period.

15. [4-2] Instructors shall ________________ proper strap-in of students during ____________ phases of training. Additionally, the ISS mode selector operation should be reviewed with every student prior to the student occupying the ________________ cockpit for flight.

16. [4-2] (T /F)Instructors and students should walk to and from their aircraft together.

17. [4-3] What is the minimum runway length required for normal T-6 operations? ________________

18. [4-3] Stalls and slow flight recoveries shall be completed above ________________.
19. [4-4] (T / F) - Out of Control Flight (OCF) maneuvers, to include the spin, conducted without the ability to maintain Visual Meteorological Conditions (VMC) on the Emergency Landing Pattern (ELP) while executing a Precautionary Emergency Landing (PEL)/Forced Landing to a suitable landing site is a prohibited maneuver.

20. [4-5] Aircrew who experience a ____________ shall be referred to the Flight Surgeon and Aviation Safety Officer. Student incidents shall be properly documented on the ____________.

21. [4-7] This __________________ MESM differs from the more restrictive maintenance contract-focused MESM and is intended to provide Aircraft Commanders with ________________ to complete missions or return to base in accordance with SOP, NATOPS, and good headwork.

22. [5-1] The SDO shall be available __________________ whenever aircraft are airborne within ___ NM of Pensacola NAS. This includes one hour prior to the first launch. At all times the SDO shall be available via his/her personal cell phone, with SDO binder, on a ________________ recall.

23. [5-1] IPs shall ensure aircraft are properly secured (wheels chocked, all safety covers and plugs, tie-downs secure, control locks installed) and will provide the appropriate destination base operations/Fixed Base Operator (FBO) personnel with a ________________. Aircraft will be locked, to include both CFS external access doors, baggage compartment door, and ________________, when left unattended at all times.

24. [5-1] Instructors shall ensure that flight records and MAFs are completed ________________ the flight returns. However, if there are crew day issues or cross country returns that will require extended time to complete gradesheet “comments” then the ________________ can be completed the next business day, but no later than the students next event.

25. [5-2] (T / F) Aircraft towing away from home field is not recommended and shall be minimized to the max extent possible.

COMTRAWSIXINST 3710.1T

26. [2-1] The Instructor crew duty day begins upon arrival for official business and should not exceed ____ hours. The squadron CO may waive the instructor crew day to a maximum of ____ hours on a case-by-case basis. CTW-6 shall be notified anytime an instructor’s crew day exceeds ____ hours.

27. [2-2] Student Crew Day. The student’s workday from first scheduled event or official duty of the day until completion of the last event of the day, including associated paperwork and debrief, ________________ exceed ____ hours.

28. [2-2] Crew Rest. For students, ________ hours of continuous crew rest shall be afforded prior to commencement of crew day. The squadron CO may waive an instructor’s crew rest down to ________ hours on a case-by-case basis due to operational necessity.

29. [3-2] Due to post ejection parachute landing performance and risk of dragging, operations with observed sustained winds exceeding ____ knots and/or ________ winds exceeding ________ knots are prohibited.

30. [2-4] Aircrew shall not walk to or from their aircraft while lightning is within _____ NM. Aircrew not in aircraft shall clear the flight line and seek shelter immediately.

31. [3-3] CO permission is required for takeoffs from any airfield reporting severe bird hazard via USAHAS that is confirmed by actual conditions reported at the field (i.e. ATIS or Tower). If arriving at an airfield forecasted to be severe, aircrew will verify the actual bird condition with tower prior to the approach. If tower confirms bird activity to be as forecast, aircrew will conduct a ________________ only.