

Instructor Name: \_\_\_\_\_ FAA Certificate Number: \_\_\_\_\_ Date: \_\_\_\_\_

## **Flight Instructor Test (FOI)**

- 1- The least complex outcome in the psychomotor domain is**
  - A- adaptation.
  - B- mechanism.
  - C- perception.
  
- 2- Which is a true statement regarding the teaching lecture?**
  - A- Delivering the lecture in an extemporaneous manner is not recommended.
  - B- Instructor receives direct feedback from students which is easy to interpret.
  - C- Instructor must develop a keen perception for subtle responses and be able to interpret the meaning of these reactions.
  
- 3- In the learning process, fear or the element of threat will**
  - A- Narrow the student's perceptual field.
  - B- Decrease the rate of associative reactions.
  - C- Cause a student to focus on several areas of perception.
  
- 4- Which statement is true regarding lesson plans?**
  - A- Lesson plans should not be directed toward the course objective, only to the lesson objective.
  - B- A well thought-out mental outline of a lesson may be used any time as long as the instructor is well prepared.
  - C- Lesson plans help instructors keep a constant check on their own activity as well as that of their students.
  
- 5- What level of knowledge is being tested if asked, 'What is the maneuvering speed of the aircraft listed in the owner's manual?'**
  - A- Rote.
  - B- Application.
  - C- Understanding.
  
- 6- Commercially-developed test preparation material is**
  - A- FAA approved for knowledge tests only.
  - B- designed to be used as a stand-alone method of study.
  - C- intended to be used as a supplement to instructor-led training and materials.
  
- 7- Which is a valid reason for the use of proper oral quizzing during a lesson?**
  - A- Promotes active student participation.
  - B- Identifies points that need less emphasis.
  - C- Helps the instructor determine the general intelligence level of the students.
  
- 8- What should an instructor do with a student who assumes that correction of errors is unimportant?**
  - A- Divide complex flight maneuvers into elements.
  - B- Try to reduce the student's overconfidence to reduce the chance of an accident.
  - C- Raise the standard of performance for each lesson, demanding greater effort.
  
- 9- Before a student can concentrate on learning, which human needs must be satisfied?**
  - A- Aesthetic.
  - B- Biological.
  - C- Psychological.
  
- 10- When the learning of similar things overshadows other learning experiences, it is called**
  - A- suppression.
  - B- correlation.
  - C- interference.
  
- 11- Drill and practice method of training delivery is based on the learning principle of**
  - A- intensity.
  - B- recency.
  - C- exercise.
  
- 12- The student should be capable of handling problems that might occur, such as traffic pattern congestion, change in active runway, or unexpected crosswinds prior to**
  - A- the first solo cross-country flight.
  - B- initial solo.
  - C- being recommended for a Recreational or Private Pilot Certificate

- 13- Development and assembly of blocks of learning in their proper relationship will provide a means for**  
A- both the instructor and student to easily correct faulty habit patterns.  
B- challenging the student by progressively increasing the units of learning.  
C- allowing the student to master the segments of the overall pilot performance requirements individually and combining these with other related segments.
- 14- In evaluating student demonstrations of piloting ability, it is important for the flight instructor to**  
A- remain silent and observe.  
B- keep the student informed of progress.  
C- explain errors in performance immediately.
- 15- In a guided discussion, learning is achieved through the**  
A- skillful use of questions.  
B- use of questions, each of which contains several ideas.  
C- use of reverse questions directed to the class as a whole.
- 16- Which is an example of the affective domain?**  
A- Reacting to an instructor's question.  
B- Answering an instructor's question.  
C- Demonstrating a skill to the instructor.
- 17- The characteristic of a written test, which measures small differences in achievement between students, is its**  
A- validity.  
B- reliability.  
C- discrimination.
- 18- Insights, as applied to learning, involve a person's**  
A- association of learning with change.  
B- grouping of associated perceptions into meaningful wholes.  
C- ability to recognize the reason for learning a procedure.
- 19- Which statement is true regarding true professionalism as an instructor?**  
A- Anything less than sincere performance destroys the effectiveness of the professional instructor.  
B- To achieve professionalism, actions and decisions must be limited to standard patterns and practices.  
C- A single definition of professionalism would encompass all of the qualifications and considerations which must be present.
- 20- Name one way an instructor can help develop student insights.**  
A- Provide a secure and nonthreatening environment in which to learn.  
B- Point out various items to avoid during the learning process.  
C- Keep learning blocks small so they are easier to understand.
- 21- A disadvantage of using commercially produced study material is that**  
A- students may learn to pass a given test.  
B- students use rote learning to remember key knowledge.  
C- students often exhibit a lack of knowledge during oral questioning.
- 22- Before endorsing a student for solo flight, the instructor should require the student to demonstrate consistent ability to perform**  
A- all maneuvers specified in the Student Pilot Guide.  
B- all of the fundamental maneuvers.  
C- slow flight, stalls, emergency landings, takeoffs and landings, and go-arounds.
- 23- To be more likely to communicate effectively, an instructor should speak or write from a background of**  
A- technical expertise.  
B- knowing the ideas presented.  
C- up-to-date, stimulating material.
- 24- Which statement is true relative to effective multiple-choice test items?**  
A- Negative words or phrases need not be emphasized.  
B- Items should call for abstract background knowledge.  
C- Keep all alternatives of approximately equal length.
- 25- After individuals are physically comfortable and have no fear for their safety, which human needs become the prime influence on their behavior?**  
A- Belonging.  
B- Self-actualization.  
C- Esteem.