



Date _____

Student Name _____ Instructor _____

Aircraft Make and Model _____ Time in Aircraft _____

Initial score _____ corrected to _____

1. What must you have in your possession while flying solo and when do these documents expire?

2. What endorsements do you need to have prior to solo and where? _____

3. What limitations exist for student pilots when flying solo? _____

4. Can you, as a student pilot, land at Atlanta-Hartsfield or fly through the Class B airspace? _____

5. Who is responsible for the operation of the aircraft when flying? Who is responsible for determining the airworthiness?

6. What documents and certificates are required to be on board the aircraft and which one must be prominently displayed? _____

7. What equipment is required to be in the aircraft during daytime VFR? _____

8. What equipment is required to be in the aircraft during night time VFR? _____

9. Can you fly with any of the above not operational? What about an optional piece of equipment? _____

10. What maintenance inspections are required to fly VFR? _____

11. Before beginning a flight what preflight action if any is required? _____

12. What are the minimum weather requirements for solo flight? _____

13. What are **your** minimum fuel requirements and what are the regulations regarding minimum fuel requirements?

14. What is the IMSAFE checklist and how should you apply it? _____

15. Above what percent blood alcohol level is considered illegal and what is the general hourly minimum associated between consumption and flying? _____

16. During which aircraft operation(s) must you wear your safety belt and shoulder harness? _____

17. What speed should you taxi your aircraft at and which "catch all reg" would you be busting by taxiing too fast?

18. You are cleared to runway 27 at Bravo 3 intersection, can you cross the runway without stopping? Why?

19. Describe a runway boundary sign. Can we cross this marking? If so, when? _____

20. What is the maximum RPM drop during a magneto check and why are you checking them? Describe the corrective action if found to be excessive. _____

21. What are the FAA approved light gun signals and their meanings in the air and on the ground?

22. What altitudes should you fly above 3,000 feet AGL? Below 3,000 feet AGL? _____

23. What are the regulations for minimum safe altitudes? _____

24. What are the right-of-way regulations and what action needs to be taken in the following situations?

You are overtaking another aircraft? _____

Nearly head on? _____

You are converging with another aircraft from the right? _____

Both aircraft on final? _____

25. May a pilot deviate from an ATC clearance? If so, when and why? _____

26. What are wingtip vortices? Describe the proper procedures to avoid wake turbulence. _____

27. What is wind shear? What corrective actions should be taken if when shear is encountered? _____

28. What speed should you maintain or slow down to if you encounter turbulence and why? _____

29. What altitude should you practice slow flight at MCA, stalls, and steep turns? _____

30. When would you execute a go-around maneuver? _____

31. What is the recommended procedure to enter the pattern if radio communications have been lost? _____

32. Describe the airspace that McCollum is in and give the dimensions. _____

33. Why is a Mode C transponder required when operating in and out of McCollum and what other equipment do you need? _____

34. Draw the airport (*also show traffic patterns and altitudes*) and list the frequencies for McCollum airport.

35. Describe the airspace (*cloud clearances and visibility*) for the following:

McCollum: _____

Cartersville (*above and below 700 AGL*): _____

Paulding (*above and below 700 AGL*): _____

36. Describe the airspace that Cartersville is in and give the dimensions? _____

37. Draw the airport (*also show traffic patterns and altitudes*) and list the frequencies for Cartersville airport.

38. What type of equipment is required while operating in and out of Cartersville? _____

39. Describe the airspace that Paulding is in and give the dimensions? _____

40. Draw the airport (*also show traffic patterns and altitudes*) and list the frequencies for Paulding airport.

41. What type of equipment is required while operating in and out of Paulding? _____

