Homework 2

Study Questions

Commercial AVF 221

Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date\_\_\_\_\_\_\_\_\_\_\_\_ Score\_\_\_\_\_

Part 91

1. What is the authority of the PIC in an emergency?
2. When must a report be submitted?
3. When must the PIC discontinue a flight?
4. Which reg says a person must have a flight manual on board?
5. What are the limitations on dropping objects?
6. Is there any time the PIC may allow an intoxicated person on board?
7. How soon must the blood alcohol test be taken after acting PIC?
8. How soon must the drug test be taken after acting as PIC?
9. Name some items that do not qualify as electronic devices.
10. How soon must a lease agreement be mailed to the FAA?
11. Name the items required to be known in terms of preflight action
12. When must seatbelts be used and when can they not be used?
13. What are the responsibilities of the PIC with regards to seatbelts?
14. What are the minimum requirements to be a safety pilot?
15. When are the only times a pilot may fly in formation?
16. List the hierarchy of right of way rules
17. List all the aircraft speed limits
18. List the safe altitudes for Anywhere, over congested areas, and other than congested areas
19. Within what required range from the station is the altimeter setting below FL180?
20. List 3 circumstances in which a PIC may deviate from an ATC clearance.
21. What is a flashing red light gun signal in the air?
22. What does 91.126 say about traffic patterns?
23. What does 91.127 say about establishing communications with a tower?
24. What are the rules with regards to a VASI at class D airports?
25. What does 91.130 say about departing from a satellite airport?
26. According to 91.131 where is the list of class B airports that do not allow student pilots?
27. What if your transponder fails in Class A airspace?
28. What is the procedure if the barometric pressure is above 31.00”?
29. May charitable flights originate from a private airport?
30. What requirements must an operator meet when conducting flights for compensation or hire?
31. List the basic VFR weather mins for:
32. Class A
33. Class B
34. Class C, D, E (less than 10,000) and G at night
35. Class E and G (above 10,000)
36. Class G below 1200
37. Class G day 1200 to 10,000
38. What do the regs say about operating “beneath the ceiling”
39. What are the limitations on Special VFR operations?
40. What reg or regs indicate an airworthiness and registration certificate are required?
41. What are the rules concerning the ELT
42. When must the nav lights be in operation?
43. Name the rules for supplemental oxygen usage
44. What altitude must a mode C transponder first be used?
45. What are the weather requirements for aerobatic flight?
46. What are the rules towing a banner?
47. Can a restricted category aircraft be used for compensation or hire?
48. Can a pilot be paid for carrying a candidate in a federal election?
49. What is the owner/operator primarily responsible for?
50. Must a return to service notation be made in the logbook after an annual inspection?
51. What are the rules regarding zero time engines?