



Name: _____

Date: _____

Score: _____/17

Fueling Basics Test

You must pass this test with a 75% in order to be certified. Otherwise, you will need to retake the test after reviewing the course material with your station's Designated Trainer. Each multiple choice question is worth 1 point, and each fill-in item is worth 1 point. You must get a score of 13 or higher to pass.

1. True or false: The full policies and procedures fueling for Mesa Airlines aircraft are found within the Mesa Fuel Manual, available online at <http://employeeportal.mesa-air.com/TechPubs/>.
 - a. True
 - b. False
2. Order the following procedures from the first to last (1-3) that need be accomplished immediately if a large spill occurs.
 - a. _____ Notify the fire department
 - b. _____ Stop fueling, either by normal operation or the emergency shut-off, and determine the source of the leak
 - c. _____ Notify the flight crew and confirm if an evacuation is needed
3. Smoking is strictly prohibited within _____ ft. of parked fuel trucks or fuel storage.
4. Is it permitted to fuel a Mesa aircraft with passengers onboard?
 - a. Yes, as long as a guide person is used
 - b. Yes, but the main cabin door must remain closed
 - c. Yes, as long as a crewmember is onboard and the main cabin door is open with the area beneath exits clear
 - d. No
5. True or false: A guide person is **not** required when backing up a fuel truck between two tightly parked aircraft.
 - a. True
 - b. False



6. True or false: The aircraft and fuel tender must be bonded before any fueling operation starts.
 - a. True
 - b. False
7. True or false: Deadman controls may be blocked open with a wood block to allow continuous fueling.
 - a. True
 - b. False
8. A tanker truck is required to have how many 20 lbs. BC fire extinguishers?
 - a. 1
 - b. 2
 - c. 3
 - d. 4
9. What colors are used to identify Jet-A fuel?
 - a. White letters on a black background
 - b. White letters on a red background
 - c. Black letters on a white background
 - d. Black letters on a red background
10. If there is a fire or other emergency situation, you should notify the flight crew right away using which of the following methods?
 - a. Fuel panel interphone
 - b. Face-to-face communication
 - c. Relay of information through any available ground agent if you cannot
 - d. Any of the above
11. When approaching an aircraft, is it safe to proceed if the rotating beacon is illuminated?
 - a. Yes
 - b. No
12. Which of the following must be ensured when parking near a Mesa aircraft?
 - a. Never position a fuel truck in a way that permits exhaust from the truck to be under any part of the wing or engine nacelle.
 - b. Do not park fuel equipment within 10 ft. of the fuel tank vents.
 - c. Ensure a clear path of egress is maintained from the aircraft exits and that the fuel truck would not obstruct an evacuation.
 - d. When possible, position the fueling vehicle so that it may be rapidly driven or towed away from the aircraft in the event of an emergency.
 - e. All of the above.



13. Power is required to be supplied to the aircraft prior to fueling. Which of the following power sources is **not** permitted for fueling operations?
 - a. Using the connected GPU
 - b. Using the power generated by the aircraft's operating engine
 - c. Using the aircraft's APU
 - d. Using the aircraft's onboard batteries
14. True or false: When defueling Mesa aircraft, the defueled product may be placed back into any Mesa aircraft **without** being filtered for potential solid particulate or free water contamination.
 - a. True
 - b. False
15. True or false: Any fuel agent that is Mesa trained and qualified to perform fuel servicing functions is designated as the person responsible during fueling operations.
 - a. True
 - b. False