



KARRATHA AIRPORT

THEORY TEST: CATEGORY 3 ADA

Name: _____ Date: _____

Company: _____

The Category 3 ADA written test includes all of the questions from the Category 1 and 2 ADA.

Choose the correct answer by encircling the Item number of the following multiple-choice questions:

A 90% PASS MARK IS REQUIRED TO PASS THIS THEORY TEST

This is an open book exam, applicants may use Karratha Airport ADA handbook, ERSA or any other approved KTA written ADA material to assist.

1. **When required to operate a vehicle in the movement area, the vehicle operator must first:**
 - a) Notify the Airport Manager
 - b) Consult their supervisor.
 - c) Contact ATC by radio for permission.
 - d) Contact the Airport Security Police by radio for permission.

2. **A standard procedure for a vehicle operator who has received instructions from ATC is to:**
 - a) Acknowledge all instructions as understood or request that the instructions be repeated.
 - b) Proceed immediately according to instructions heard.
 - c) Always ask for repeat of the instructions to ensure they are fully understood.
 - d) Do nothing if all instructions are not fully understood.

3. **When told to “hold short” or when awaiting permission to cross a runway, what must the vehicle operator do?**
 - a) Stop behind the yellow lines painted on the taxiway and wait for permission for ATC to proceed.
 - b) Stop behind the yellow line on the taxiway. Look both to the right and left and proceed only if aircraft are not landing or taking off.
 - c) Remain out of the movement area and do not proceed until ATC gives permission.
 - d) Keep all future transmissions as brief as possible.

4. **As soon as a vehicle has left the runway, the vehicle operator must:**
 - e) Turn off the rotating beacon light.
 - f) Reduce speed and use a lower gear.
 - g) Stop and hold short of the apron until given permission to proceed.
 - h) Advise ATC that you are off the runway and give your location.

5. **When instructed by ATC to “Leave (or) Get Off the Runway”, the vehicle operator must:**



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- i) Acknowledge the instruction.
 - j) Proceed to a holding position or to a safe position off to the side of the runway at least 45 m from the nearest runway edge.
 - k) Inform ATC when off the runway and give your exact location.
 - l) All of the above.
- 6. You are working in the movement area and your vehicle breaks down. You are unable to move the vehicle under its own power. What should you do?**
- m) Leave your vehicle with the lights on and walk to where you can get assistance.
 - n) Wait until your shift ends and go home.
 - o) Try to repair the vehicle on your own.
 - p) Notify ATC of your location and difficulty and ask for assistance and stay with the vehicle until help arrives.
- 7. You are operating a radio-equipped vehicle in the movement area and your radio breaks down. What should you do?**
- q) Return to a non-movement area by the shortest routes for repair.
 - r) Try to repair the radio and if that fails, sound the horn until someone comes to your assistance.
 - s) Wait until the next aircraft lands and follow it back to the apron.
 - t) Turn your vehicle to face the tower and flash your headlights on and off. Wait for ATC to respond by flashing the runway lights.
- 8. You cannot contact ATC on the radio so you turn your vehicle toward the tower and flash your vehicle lights. You observe the runway lights flash. You can:**
- u) Stop, hold your position.
 - v) Ignore the runway lights.
 - w) Leave/vacate the runway via the closest taxiway.
 - x) Drive faster to destination.
- 9. Before making a radio “call-up”, the vehicle operator must:**
- a) Ask for a radio check.
 - b) Click the switch to let others know your intention.
 - c) Turn up the volume of the transmitter to maximum.
 - d) Listen out to make sure the frequency is not in use.
- 10. If a vehicle operator does not receive a response to call up, he should:**
- a) Repeat the call until he gets an answer.
 - b) Wait a reasonable time and call again.
 - c) Try a different frequency.
 - d) Proceed without approval.



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11. When ATC transmits directions of instructions that are not fully understood or not clearly transmitted, the vehicle operator must:

- a) Assume that a portion of the message heard is adequate and proceed.
- b) Guess at what is meant on the basis of past experience.
- c) Request a repeat of the message and fully understand it before proceeding.
- d) Consult the manual for possible meanings for what was heard.

12. When ATC transmits directions or instructions which are heard clearly and fully understood, the vehicle operator must:

- a) Acknowledge the directions or instructions and then proceed.
- b) Proceed immediately according to directions/instructions.
- c) Ignore the direction/instruction if not suited to your needs.
- d) Call back to ensure that the instructions given were what was wanted/intended.

13. When a vehicle operator wishes to end a radio communication with ATC, the proper procedure is:

- a) Say the name of the station called and the vehicle call sign.
- b) Stop transmitting.
- c) Say the vehicle call sign.
- d) There is no standard procedure.

14. Staff 27 is providing escort for two other vehicles which are not radio equipped. Staff 27 is required to identify himself to ATC as:

- a) Staff 27 with grader and truck.
- b) Staff 27 escorting two other vehicles.
- c) Staff 27 plus two.
- d) Staff 27.

15. What is the correct meaning of the following ATC instruction to a vehicle? "Proceed to Runway XX/XX inspection, advise when off the runway."

- a) You are authorized to go to Runway XX/XX but not to enter on to it. You are to advise ATC when you are off the runway.
- b) You are directed to inspect Runway XX/XX and must advise ATC if you drive off the edge of the runway.
- c) You may not inspect Runway XX/XX and must confirm to ATC that you are off the runway at this time.
- d) You are authorized to drive on Runway XX/XX for the purpose of inspecting the runway and are required to advise ATC by radio when you have left the runway, giving your location at that time.

16. You are positioned airside in vehicle 88, which of the following call up to ATC is correct?

- a) ATC, this is truck eighty-eight.



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- b) ATC, this is staff in white truck number 88 waiting for your response.
- c) ATC, truck eighty three.
- d) ATC, this is staff 88, I have 3 passengers with me.

Office use only

Assessor:	Signature:
Date:	Score: /16
Registered in SERA:	Pass/Fail