



# 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:**



# KARRATHA AIRPORT

## THEORY TEST: CATEGORY 3 ADA

- 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.



# KARRATHA AIRPORT

## THEORY TEST: CATEGORY 3 ADA

**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.



# KARRATHA AIRPORT

## THEORY TEST: CATEGORY 3 ADA

- 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