

INTERNATIONAL AIRPORT

DRIVERS TEST

This questionnaire was designed to identify the level of safety knowledge of drivers who access the maneuvering area of the International Airport. The answers will be treated statistically, without identification of the driver, with the sole purpose of evaluating the drivers' training system.

Name: _____

Area: Operations () Maintenance () Fauna () SCI ()

1. Observe the following dialogue between a driver and Control Tower and mark the lines that do not adjust to the phraseology.

- a) Driver: "Good morning, Tower".
- b) Driver: "Tower, OSCAR UNIFORM".
- c) Tower: "OSCAR UNIFORM, Tower".
- d) Driver: "Tower, OSCAR UNIFORM in taxiway alpha, I request permission to cross runway 14".
- e) Tower: "OSCAR UNIFORM, Runway 14 crossing is cleared".
- f) Driver: "Ok!"
- g) Driver: "Tower, thank you very much and have a great day!"

2. Do you wish to enter the runway. Ask permission to Control Tower to access the runway. The controller grants authorization. What do you do?

- a) Warns the controller that is listening;
- b) *Hacer la colación*;
- c) Appreciate the controller's attention;
- d) Warns the controller that he/she is aware of the authorization.

3. You are driving a vehicle with a OSCAR-1 sign and request permission to Control Tower to cross runway 15. The controller responds "please wait". Then you stand in espionage waiting for permission from the Control Tower. After a while, you hear Control Tower clear OSCAR-4 to cross runway 15. What do you do?

- a) Begin to cross runway 15 intersection since you know Control Tower meant OSCAR-1;
- b) Call vehicle OSCAR-4 on channel 2 (on a separate frequency) to advise that it is cleared to cross runway 15;
- c) Requests the Control Tower to clear any doubt as to whether the authorization to cross runway 15 was for OSCAR-1;
- d) He/she turns around and goes back to his room because his shift is ending.

4. Mark the option that explains the meaning of the following sign:

15-33

- a) Runway 15/33 is just ahead. This sign is placed together with the horizontal holding position sign and indicates that you must request authorization to Control Tower to continue;
- b) By continue this way, you will reach aircraft parking positions 15 to 33;
- c) That sign means nothing to you. It only serves to provide information to pilots.

5. Which color are the runway horizontal signs?

- a) Yellow;
- b) White;
- c) Red.

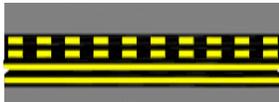
6. Which color are the taxiway horizontal signs?

- a) Yellow;
- b) White;
- c) Red.

7. Which color are the service roads horizontal signs?

- a) Yellow;
- b) White;
- c) Red.

Questions 7 and 8 refer to the horizontal signaling shown in the following figure, which indicates a waiting position.



8. Please answer YES if you agree or NO if you disagree with the following statement:

All aircraft, vehicles and persons approaching a holding position need permission from the Control Tower before crossing this sign in the figure above in the direction of the solid runways for the dashes.

- a) YES
- b) NO

9. You just provide a service in the runway and now you will clear the runway. When leaving by a taxiway you see the figure previously shown. What do you do?

- a) Report to Control Tower before crossing the sign that the runway is cleared;
- b) Stop the vehicle, calls Control Tower and waits for authorization to cross the sign;
- c) Cross the sign, without Control Tower Authorization, and immediately informs to Control Tower that the runway is cleared.

10. Check the correct definition of RUNWAY INCURSION.

- a) Any occurrence at the airport that implies the incorrect presence of an aircraft, vehicle or person in the protected area of a surface designated for the landing and departure of aircraft;

- b) Any occurrence at the airport that implies the incorrect presence of an aircraft, vehicle, person or animal in the protected area of a surface designated for the landing and takeoff of aircraft;
- c) Any invasion of persons or animals on a taxiway or runway;
- d) Any occurrence at the airport that implies the unauthorized presence of an aircraft, vehicle or person in the protected area of a surface designated for the landing and takeoff of aircraft.

11. What is the color of the lights at the edge of the taxiway?

- a) White
- b) Blue
- c) Red
- d) Yellow

12. Unless you receive a different instruction from Control Tower, a vehicle always has to give preference to aircraft traffic. Do you agree with this statement?

- a) Yes
- b) No

13. When driving in an area immediately behind an aircraft with its engines running, what is the best attitude for a driver to take?

- a) You don't have to worry about the danger of the jet blast because even a small car is too heavy to be affected by the jet blast;;
- b) Stops or moves a little further from the aircraft, and does not pass too close to the empennage of the aircraft;
- c) Crosses the area of the jet blast at a perpendicular angle to lessen the hazard;
- d) None of the above.

14. You are driving in a taxiway and see a sign with the signage below. What does it mean?



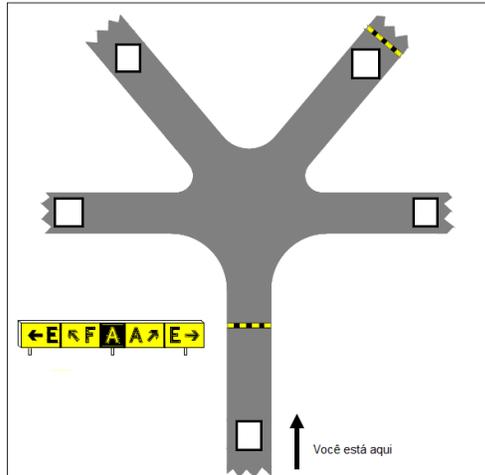
- a) Informs that you are in taxiway "A";
- b) Informs you that you will arrive at taxiway "A" if you continue in this direction;
- c) Informs that right in front is the hangar of company Alpha;
- d) That sign means nothing to you. It only serves to provide information to pilots.

15. You are driving in a taxiway and see a sign as the following. What does it means?



- a) Informs that you need permission from Control Tower to turn right;
- b) Informs that company Alpha's hangar is located at the right side;
- c) Informs that taxiway "A" is in the next right;
- d) That sign means nothing to you. It only serves to provide information to pilots.

16. You are driving and in front of you, you find an intersection of taxiways as the one shown in following figure. Based on the sign below, fill in the blank spaces with the letter that indicates the taxiway.



17. You are in the maneuver area and you lose radio contact with Control Tower. You look at the Control Tower and see a continuous red light sign. What should you do?
- Mantener la posición;
 - Ignore the sing. It is not for you.
 - Go out from the taxiway;
 - I go back to the aircraft parking position.
18. If a controller tells you to do something that you think is not safe:
- You must comply or you will face a penalization for not complying with a Control Tower instruction;
 - You should comply with Control Tower instructions and then, as soon as possible, call your supervisor;
 - You must ask the controller for clarification before complying with the instructions.
19. You call Control Tower and request permission to enter to the maneuver area. The traffic is heavy because is the airport rush hour. The controller is very busy and asks you to wait. After a while, the controller calls you and gives you an instruction very fast, making clear communication difficult. Because of this, you misunderstood the instruction. What should you do?
- You no longer want to bother the controller, so you decide to return and wait for a better time to enter the maneuvering area;
 - You are heading next to a taxi lane and the vehicle in the grassy area. Then turn on the radio to listen to music and news while you wait for the aircraft traffic to slow down. After a while, you call again Control Tower requesting permission to access the maneuvering area;
 - You call again Control Tower and request to repeat the instructions.

20. The prevention report is used to:

- a) Submit complaints about services or equipment that are not working very well and are in the operational area;
- b) Report a safety event that occurred in the operational area;
- c) Report violations of regulations or crimes committed in the area of operations;
- d) Make a report of all the activities to carry out a safety performance study..

21. Check the alternatives that describe how you train yourself and how you feel about the daily work with respect to the reporting system.

- a) You are instructed to report incidents that occur at the airport..
- b) Provide a location in the operation area where you can find a report form: _____
- c) Area to which the report must be sent: _____
- d) You feel safe filling out a report because you know that you will not suffer persecution or any type of retaliation from your boss.
- e) By filing a complaint, you are sure that your co-worker will not be punished, since he/she has not committed a behavior expressly declared by your company as unacceptable.
- f) The behaviors expressly declared as unacceptable were made clear when he/she was hired.
- g) Behavior expressly declared as unacceptable is appropriately punished.
- h) Have you ever been ridiculed or reprimanded because of your opinion or proposal to change a procedure carried out in your work?