

## AUTHORITY TO DRIVE AIRSIDE (ADA) THEORY TEST

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Instructions

Please select which ADA category you are applying for:

CAT 2  Questions 1-20. A pass is 18/20

CAT 3  Questions 1-30. A pass is 28/30

Circle the letter that corresponds to the answer that you think is correct.

**Questions 1 - 10 MUST be answered correctly.**

<b>Name</b>		<b>Date</b>	
<b>Company</b>			
<b>Result</b>	<b>Pass / Fail</b>	<b>Marked By</b>	

1. **When an aircraft has its beacons flashing or propellers are in motion you must**
  - a. Stay clear as the engines are running or about to be started
  - b. Approach the aircraft from the front
  - c. Ignore the beacons
  - d. None of the above
  
2. **A vehicle approved to operate on the airside must have**
  - a. An Authority to Use Airside (AUA) permit, affixed to the vehicle
  - b. A rotating or flashing beacon, visible 360 degrees around the vehicle.
  - c. Logo which identifies the Operator of the vehicle (if a company)
  - d. All of the above
  
3. **The speed limit within 15 metres of an aircraft is**
  - a. 25 km/h
  - b. 20 km/h
  - c. 10 km/h
  - d. 5 km/h
  
4. **In what areas are the holders of a Category 2 ADA only authorised to drive an unescorted approved vehicle**
  - a. On all movement areas
  - b. On the manoeuvring area
  - c. On all aprons and perimeter roads
  - d. All of the above

- 5. What colour are Unserviceability markers**
- a. Blue
  - b. Orange
  - c. Red and white
  - d. Yellow
- 6. If an aircraft is moving on an apron or taxiway you must**
- a. Give way to moving aircraft
  - b. Give way only if the pilot hasn't seen you
  - c. Give way only if the aircraft is on your left
  - d. Give way only if the aircraft is on your right
- 7. What is the speed limit on aprons and taxiways**
- a. 60 km/h
  - b. 35 km/h
  - c. 15 km/h
  - d. 25 km/h
- 8. You must not drive within \_\_\_\_ metres of an aircraft except when required for servicing of the aircraft**
- a. 3 metres
  - b. 5 metres
  - c. 10 metres
  - d. 15 metres
- 9. The speed limit on perimeter roads is**
- a. 20 km/h
  - b. 30 km/h
  - c. 40 km/h
  - d. 60 km/h
- 10. Taxiway centre lines are marked by**
- a. Broken yellow line extending from the taxiway
  - b. Solid yellow line extending along the taxiway
  - c. Broken red line
  - d. Green lights
- 11. Accidents occurring airside must be reported immediately to the BAL/CAL Operations Officer where there is**
- a. Damage to BAL/CAL property
  - b. Property damage equalling or exceeding \$1,000
  - c. Personal injury caused
  - d. All of the above

- 12. Taxiway edges are marked by**
- Broken yellow lines
  - Solid white lines
  - Solid double yellow lines or yellow cones
  - All of the above
- 13. If your State or Territory Licence is cancelled at any time whilst you hold an ADA you must**
- Stop driving immediately and surrender your ADA within 48 hours
  - Notify your vehicle operator only
  - Notify the Airport Reporting Officer
  - Do nothing; it does not affect the Authority to Drive airside
- 14. When driving airside if requested by an authorised BALICAL officer you must produce**
- Your Authority to Use Airside (AUA)
  - Your current State/Territory Drivers Licence
  - Your Authority to Drive Airside
  - All of the above
- 15. If your vehicle becomes immobilised on an apron, other than in a designated parking area, you must**
- Notify BALICAL immediately and organise to have it moved
  - Push the vehicle off to the side and leave it
  - Lock the vehicle and get help to move it
  - Do nothing and hope no one notices
- 16. An Authority to Use Airside must be displayed**
- On the passenger side of the windscreen
  - In a holder facing outward on the front of a vehicle with no windscreen
  - On the right hand side of the windscreen
  - Either a, b, c.
- 17. Helicopter apron edges are marked with**
- Red and White cones
  - Yellow cones
  - Blue cones
  - White gable markings
- 18. Parking limit lines are marked by**
- Broken white lines
  - Continuous yellow lines either side of a continuous red line
  - Broken yellow lines
  - Broken red lines

**19. You may only drive Airside at night in a vehicle which does not meet the required lighting specifications if**

- a. You are under the supervision of a vehicle which does
- b. You have permission from your company
- c. You have a current Airside vehicle permit
- d. You will be Airside for less than 15 minutes

**20. If driving Airside at night you must have**

- a. Headlights dipped and tail lights operating
- b. A 360° rotating beacon operating
- c. High beam on so you are seen
- d. Both A & b

To obtain a Category 3 ADA please continue to answer the following questions and complete the diagram attached.

**21. What is the name of the taxiways that is only be driven while you have an aircraft on tow?**

- a. TWY 'E' (between TWY 'F' AND TWY 'J')
- b. TWY 'W'
- c. TWY 'B'
- d. Answers A and C.

**22. Runway holding points are identified at night by**

- a. Green lights on the edges
- b. Blue lights on the edges
- c. Yellow lights across the taxiway
- d. Red lights on the edges

**23. What is referred to as the 'Manoeuvring Area?'**

- a. The Aprons
- b. The Taxiways
- c. The Runways
- d. That part of the airport used for take-off, landing and taxiing of Aircraft excluding aprons

**24. You may not drive on the manoeuvring area unless:**

- a. Your vehicle is equipped with a radio capable of 2 way communication with ATC and you have received permission from the Tower to enter the manoeuvring area
- b. You hold an Aircraft Radiotelephone Operator Certificate of Proficiency
- c. You are under the Supervision of a vehicle which meets both a. and b.
- d. Both a. and b. OR c.

- 25. If directed by ATC to “Hold short” you should**
- a. Continue with caution
  - b. Stop, check for planes then continue
  - c. Stop short of the taxiway and acknowledge message from the tower. Then await permission from the Tower to continue
  - d. None of the above
- 26. You are driving on a taxiway when you notice ATC displaying a red flashing light. This indicates**
- a. Permission to enter taxiway
  - b. Move off the taxiway immediately and watch for Aircraft
  - c. Stop immediately
  - d. Permission to cross runway or to move on a taxiway
- 27. Immediately after ATC has displayed red flashing lights, you notice the flashes are now green**
- a. You now have permission to move on the taxiway
  - b. You must vacate the taxiway immediately
  - c. Stop immediately
  - d. Move to the manoeuvring area
- 28. Before proceeding onto the manoeuvring area you must**
- a. Turn your vehicles stereo off.
  - b. Have a flashing beacon operating
  - c. Establish radio contact with the Tower
  - d. All of the above
- 29. When driving Airside at night you must**
- a. Have headlights dipped and tail lights operating
  - b. Have a 360 deg visibility flashing beacon operating
  - c. Have high beam on so you are seen
  - d. Both A & B
- 30. Please complete the attached diagram showing all RWY and TWY designations**

Diagram is to be 100% correct



**Bankstown Airport Map**

**LEGENDS**

- ☆ Control Tower
- (H) Helipad
- ☼ Windsock
- ⊕ Airport Reference Point (ARP)

**Movement Area Guidance Signs (MAGS)**

C A1 →

**Runway Holding Point Signs**

C 11L-29R

**Radio Frequencies**

Surface Movement Controller (SMC) – 119.9

Air Traffic Control (ATC) – 132.8

ATC Circuit Frequency – 123.6

ATIS – 120.9

**KEYS**

Apron
Manoeuvring Area
Runways
Run Up Bays