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PRE-SOLO 2 SELF STUDY CTA CHAPTER 11 – CTA VOCABULARY EXERCISES

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PRE-SOLO SELF STUDY CTA

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PRE-SOLO SELF STUDY CTA

VOCABULARY EXERCISE 1

Match the words with the definitions

Word / phrase	Definition
coastal off-shore	
cancel the clearance limit	
left Port Pirie	
Approaching Outer Harbor	
reverse Brighton Departure	
track adjustment	
Standby one	

- 1. You've reversed your decision about leaving on a flight
- 2. You have departed
- 3. You can now fly where you wish
- 4. You are flying or have to fly over the sea
- 5. You must turn left at
- 6. You will shortly overfly or fly near to
- 7. A published route in controlled airspace but flown in the opposite direction
- 8. A published routing through control airspace
- 9. You are about to depart
- 10. You are over flying at this moment
- 11. Wait until I speak to you again
- 12. I will give you the information, clearance etc. Soon, in a specified period
- 13. You must fly along the coast but keep away from the shore
- 14. You can carry on your flight, past a specified point but with regard to the controller's instructions
- 15. You must fly and approach this point
- 16. A change to your heading or radar vector



PRE-SOLO SELF STUDY CTA

VOCABULARY EXERCISE 1 ANSWERS

Match the words with the definitions

Word / phrase	Definition
coastal off-shore	4
cancel the clearance limit	14
left Port Pirie	2
Approaching Outer Harbor	6
reverse Brighton Departure	7
track adjustment	16
Standby one	12

- 1. You've reversed your decision about leaving on a flight
- 2. You have departed
- 3. You can now fly where you wish
- 4. You are flying or have to fly over the sea
- 5. You must turn left at
- 6. You will shortly overfly or fly near to
- 7. A published route in controlled airspace but flown in the opposite direction
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PRE-SOLO SELF STUDY CTA

VOCABULARY EXERCISE 2

Match the words with the definitions, as in the example.

Word / phrase	Definition
Remain	1.
to 'jam someone out'	
track direct to	
taxiway guidance	
118.2	
124.2	
a straight-in approach	
Expect	
Advise	
onwards clearance	
SAAB	
the 'field'	
continue until advised	
keep it rolling	
Navaho	
Vacating	
intersection departure	
requirement to	
Abeam	
unable	

- 1. Stay
- 2. The aerodrome
- 3. The frequency for Adelaide Approach use when west of the runway 23 / 05 centre-line.
- 4. The word used by the pilot to an air traffic controller to indicate he cannot follow the particular instructions or clearance.
- 5. Tell
- 6. Entering the runway for take-off at any place other than the threshold.
- 7. Fly in a straight line from your present position to......
- 8. The airways clearance for the next part of your flight.
- 9. You must
- 10. This probably will happen.
- 11. Enter the runway and keep the aircraft moving for take-off.
- 12. Leaving.
- 13. To transmit at the same time as another aircraft on the same frequency.
- 14. In your 3 o'clock or 9 o'clock position.
- 15. The frequency for Adelaide Approach use when east of the runway 23 / 05 centre-line.
- 16. A twin engined turbo-prop aircraft, which holds about 34 people.
- 17. A twin engined propeller aircraft, holding about eight people.
- 18. Keep doing the same thing until you receive further instructions.
- 19. Joining the circuit on final approach (beyond 4 miles)
- 20. Taxiing directions given to a pilot who is unsure when operating at an unfamiliar aerodrome.



PRE-SOLO SELF STUDY CTA

VOCABULARY EXERCISE 2 ANSWERS

Word / phrase	Definition
Remain	1
to 'jam someone out'	13
track direct to	7
taxiway guidance	20
118.2	15
124.2	3
a straight-in approach	19
Expect	10
Advise	5
onwards clearance	8
SAAB	16
the 'field'	2
continue until advised	18
keep it rolling	11
Navaho	17
Vacating	12
intersection departure	6
requirement to	9
Abeam	14
unable	4

- 1. Stay
- 2. The aerodrome
- 3. The frequency for Adelaide Approach use when west of the runway 23 / 05 centre-line.
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PRE-SOLO SELF STUDY CTA

VOCABULARY EXERCISE 3

		-	
Word / Phrase	Definition	Word / phrase	Definition
Echo 2		Works in progress	
Re-cleared		Extend your downwind leg	
Reduce speed to not above		Track direct	
Advise		When ready	
Sequencing		Expect	
Occasionally		Wake turbulence	
Vectoring		Overflying	
Runway's occupied		A close right base	
Exit		Onwards clearance	
Inland of the coast		"May be a little squeezy"	
Make a straight-in approach		'Stay with me'	

- 1. Not landing / flying over the top of.
- 2. Leave.
- 3. Fly in a straight line from where you are, to this place.
- 4. Tell.
- 5. Fly further downwind.
- 6. Remain on this frequency.
- 7. The name of a taxiway at Adelaide airport.
- 8. You now have a new clearance.
- 9. Severe turbulence created by the wing vortices of large aircraft.
- 10. Sometimes.
- 11. Maintenance on the runways, taxiways, or apron of the airport.
- 12. Fly along the coast, over the land.
- 13. Be ready to line-up and takeoff quickly! The airport is very busy.
- 14. Join the circuit on final.
- 15. When you are able / when you want to / when it is convenient for you.
- 16. Flying radar headings.
- 17. Make your speed less than.....
- 18. Fly a base leg which is nearer to the threshold than usual.
- 19. The landing order.
- 20. A clearance for the next part of your flight.
- 21. There is still an aircraft on the runway.
- 22. This probably will happen.



PRE-SOLO SELF STUDY CTA

VOCABULARY EXERCISE 3 ANSWERS

Word / Phrase	Definition	Word / phrase	Definition
Echo 2	7	Works in progress	11
Re-cleared	8	Extend your downwind leg	5
Reduce speed to not above	17	Track direct	3
Advise	4	When ready	15
Sequencing	19	Expect	22
Occasionally	10	Wake turbulence	9
Vectoring	16	Overflying	1
Runway's occupied	21	A close right base	18
Exit	2	Onwards clearance	20
Inland of the coast	12	"May be a little squeezy"	13
Make a straight-in approach	14	'Stay with me'	6

- 1. Not landing / flying over the top of.
- 2. Leave.
- 3. Fly in a straight line from where you are, to this place.
- 4. Tell.
- 5. Fly further downwind.
- 6. Remain on this frequency.
- 7. The name of a taxiway at Adelaide airport.
- 8. You now have a new clearance.
- 9. Severe turbulence created by the wing vortices of large aircraft.
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- 11. Maintenance on the runways, taxiways, or apron of the airport.
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- 14. Join the circuit on final.
- 15. When you are able / when you want to / when it is convenient for you.
- 16. Flying radar headings.
- 17. Make your speed less than.....
- 18. Fly a base leg which is nearer to the threshold than usual.
- 19. The landing order.
- 20. A clearance for the next part of your flight.
- 21. There is still an aircraft on the runway.
- 22. This probably will happen.



PRE-SOLO SELF STUDY CTA

VOCABULARY EXERCISE 4

Match the words with the definitions, as in the example.

Word / phrase	Definition
Occasionally	1
Monitor	
Operation	
Spacing	
Separation	
Expect	
At this stage	
Track direct	
Two in together then	
Turn left to pick up centre-line	
Terminated	
Further descent	
Continue approach	

Word / phrase	Definition
Amendment to the sequence	
Sarwatch	
Make a straight-in visual approach	
Track inside	
Overfly	
Say again your level	
Airways clearance	
Simultaneous Runway operations	
Moderate	
Amended	
Further descent after crossing the	
coast	
The foot-hills	

1. Sometimes.

- 2. Medium
- 3. More than one runway in use at the same time.
- 4. This probably will happen.
- 5. Permission to fly in Controlled Airspace.
- 6. Two aircraft have transmitted at the same time.
- 7. Fly in a direct line from your present position to this place.
- 8. The time nominated on you flight -plan at which search action will start for your aircraft.
- 9. Finished.
- 10. Changed
- 11. Listen out on this frequency.
- To fly over the top of a place. (Not land there)
- 13. Please repeat what height you are flying.
- 14. Join the circuit on final. Make a visual (not instrument) approach.

- Maintain your present altitude until you have crossed the coast. You should be able to descend after that.
- 16. Keep approaching to land.
- 17. What you or other aircraft are doing.
- 18. Your distance from other aircraft.
- A prison about 3 miles south of Parafield, in line with the downwind leg for runway 03 left.
- Fly a closer (smaller) circuit than another aircraft.
- 21. Your landing order has been changed.
- 22. Turn left to intercept the extended centreline of the runway.
- 23. Now
- 24. The distance between you and either the runway or other aircraft.
- 25. Some more descent.
- 26 High ground to the east of Adelaide and Parafield airports



PRE-SOLO SELF STUDY CTA

VOCABULARY EXERCISE 4 ANSWERS

Word / phrase	Definition
Occasionally	1
Monitor	11
Operation	17
Spacing	24
Separation	18
Expect	4
At this stage	23
Track direct	7
Two in together then	6
Turn left to pick up centre-line	22
Terminated	9
Further descent	25
Continue approach	16

<u></u>	
Word / phrase	Definition
Amendment to the sequence	21
Sarwatch	8
Make a straight-in visual approach	14
Track inside	20
Overfly	12
Say again your level	13
Airways clearance	5
Simultaneous Runway operations	3
Moderate	2
Amended	10
Further descent after crossing the	15
coast	
The foot-hills	26

- 1. Sometimes.
- 2. Medium
- 3. More than one runway in use at the same time.
- 4. This probably will happen.
- Operate in controlled airspace along a designated track or route at a specified level to a specified point or f light planned destination
- 6. Two aircraft have transmitted at the same time.
- 7. Fly in a direct line from your present position to this place.
- 8. The time nominated on you flight -plan at which search action will start for your aircraft.
- 9. Finished.
- 10. Changed
- 11. Listen out on this frequency.
- 12. To fly over the top of a place. (Not land there)
- 13. Please repeat what height you are flying.
- 14. Join the circuit on final. Make a visual (not instrument) approach.

- 15. Maintain your present altitude until you have crossed the coast. You should be able to descend after that.
- 16. Keep approaching to land.
- 17. What you or other aircraft are doing.
- 18. Your distance from other aircraft.
- A prison about 3 miles south of Parafield, in line with the downwind leg for runway 03 left.
- 20. Fly a closer (smaller) circuit than another aircraft.
- 21. Your landing order has been changed.
- 22. Turn left to intercept the extended centreline of the runway.
- 23. Now
- 24. The distance between you and either the runway or other aircraft.
- 25. Some more descent.
- 26 High ground to the east of Adelaide and Parafield airports



PRE-SOLO SELF STUDY CTA

EXAMPLES OF TEST TYPE VOCABULARY QUESTIONS

1 Track coastal means:

- a You must follow the coastline but over the water
- b You must fly and follow the coastline.
- c You must follow the coastline but over the land

2 Cancel the clearance limit means:

- a You can now fly where you wish
- b You can carry on your flight, past the specified point but with regard to the controller's instructions
- c You can carry on your flight, past the specified point

3 Left Port Pirie means:

- a You have departed Port Pirie
- b You are about to depart Port Pirie
- c You must turn left at Port Pirie

4 Approaching Outer Harbor means:

- a You will shortly overfly or fly near to Outer Harbor
- b You must fly and approach this point
- c You are overflying at this moment

5 Track adjustment means:

- a The taxiway is being repaired
- b I am giving you a new taxi instruction
- c A change to your heading or radar vector

6 Standby one means:

- a Wait until I speak to you again
- b I will give you the information, clearance etc. soon, in a specified period
- c I will give you the information, clearance etc. within 1 minute

7 To 'jam someone out' means:

- a To transmit at the same time as another aircraft on a different frequency.
- b To transmit at the same time as another aircraft on the same frequency.
- c To fly close to another aircraft.

8 Long final means:

- a Joining the circuit on final approach (less than 4 nm)
- b Joining the circuit on final approach (beyond 8 nm)
- c Joining the circuit on final approach (between 8 to 4 nm)



PRE-SOLO SELF STUDY CTA

9 Expect means:

- a This probably will happen.
- b This possibly will happen.
- c This will happen.

10 An onwards clearance is:

- a The clearance you receive before departure.
- b The airways clearance for the next part of your flight.
- c The changed clearance you receive at the holding point

11 The 'field' means:

- a The aerodrome
- b The areas of grass or paddocks surrounding an aerodrome
- c The boundary of the aerodrome

12 Keep it rolling means:

- a Don't stop until you are lined up at the holding point.
- b Don't stop until you are lined up on the runway centreline.
- c Enter the runway and keep the aircraft moving for take-off.

13 An intersection departure means:

- a A departure in which you have to make an immediate turn at 500 feet
- b Entering the runway for take-off at any place other than the threshold.
- c Entering the runway for take-off at the junction of the 2 runways.

14 Requirement to means:

- a The controller suggests you do this based on the traffic positions on his radar.
- b You can do this if you consider it necessary.
- c You must do this.

15 Operate not above 3500 means:

- a Fly at 3500 feet or higher.
- b Fly at 3500 feet or lower.
- c Fly at 3500 feet.
- d Climb now to 3500 feet or lower.

16 Occasionally means:

- a Rarely
- b Sometimes
- c Often



PRE-SOLO SELF STUDY CTA

17 Inland of the coast means:

- a You must follow the coastline but over the water
- b You must fly and follow the coastline.
- c You must follow the coastline but over the land

18 **Monitor 124.2 means:**

- a Contact the controller on this frequency
- b Listen out on this frequency.
- c Change to this frequency and call the controller

19 Turn left to pick up centre-line means:

- a Fly a base leg which is nearer to the threshold than usual
- b Taxi to the left and line up on the runway centre line
- c Turn left to intercept the extended centre-line of the runway.

20 Expect further descent on shore means:

- a You will probably receive an instruction soon to descend again when you cross the coastline
- b You can descend more when you cross the coastline
- c You will receive an instruction soon to descend again when you cross the coastline

21 Say again your level means:

- a Please tell me your pilot endorsements.
- b What Flight level have you been cleared to.
- c Please repeat what height you are flying.

22 An Airways clearance is:

- a Permission to fly in Controlled Airspace
- b Operate in controlled airspace along a designated track or route at a specified level to a specified point or f light planned destination.
- c Permission to fly along an Airway

23 Moderate means:

- a Medium
- b Average
- c Middle

24 Amended means:

- a Shortened
- b Changed
- c Lengthened

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PRE-SOLO SELF STUDY CTA

25 A pilot intercept means:

- a The Controller will give instructions for you to join a track or radial
- b The Pilot uses his own judgement to join a track or radial
- c Another aircraft is on a possible collision course.\

26 "Visual" in a Controller's instruction means:

- a Look out the window
- b You are responsible for terrain clearance.
- c You are responsible for navigating with reference to ground features.

27 Jetstar 335 I'm gonna dog leg you, you're closing in on the preceding heavy means:

- a I'm going to give you an instruction to climb, jettison fuel and bring you back
- b I'm going to take you off track, but bring you back on track.
- c I'm going to report you.

28 Confirm clear easterly circuit, means:

- a Tell me if you are no longer in the eastern circuit.
- b Tell me if the eastern circuit is clear of traffic.
- c Tell me if you are now in the western circuit.



PRE-SOLO SELF STUDY CTA

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