



Headquarters Air Cadets Examination

Leading Cadet
34/2 Airmanship II
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Serial: 262

1. Use black or dark blue pen, NOT pencil.
2. Mark one answer per question with a cross.
3. If you wish to change an answer, cancel the original mark and mark another single answer.

A selected answer.

A cancelled answer.

Mark:

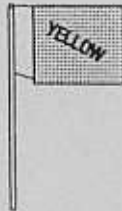
Name and Initials _____

Date of Exam _____

Date of Birth _____

Squadron/Unit _____

Wing _____

1. What does the abbreviation ATCC represent?
- a Air traffic control coordination
b Air traffic control centre
c Air traffic coordination centre
d Air traffic control conference
-
2. Which of the following controls aircraft departing from and arriving at an airfield?
- a Approach controller
b Ground controller
c Air controller
d Airfield controller
-
3. A three sided solid mounted on a pole with a round base identifies what?
- a Stationary hazards
b Mobile hazards
c Bad ground
d Good ground
-
4. What does this marker indicate?
- a Ground is swampy
b Ground is unobstructed
c An area of ground unsuitable for taxiing
d Ground is suitable for take-offs
- 
-
5. What does the abbreviation PAR represent?
- a Pilot applied radar
b Preplanned approach to runway
c Precision approach radar
d Pilot aided radar
-
6. As well as having a valid instrument rating and the correct radio and navigational equipment what else is required for using an airway:
- a The flight is made during daylight hours
b The flight is made in accordance with the rules
c The aircraft must not enter cloud
d The correct speed at time of joining
-
7. What is the primary role of the Hercules?
- a Offensive operations
b Tactical operations
c Tanker operations
d Maritime operations
-
8. Which of these is primarily a tactical support aircraft?
- a Dominie
b Hawk
c Jetstream
d Jaguar
-
9. Which aircraft is primarily an advanced cadet trainer:
- a Janus
b Viking
c Chipmunk
d Tucano
-
10. Which of these describes the primary role of the Tucano?
- a Flying display trainer
b Basic trainer
c Intermediate trainer
d Advanced trainer
-
11. Which of these best describes the primary role of the Viking?
- a Aircrew trainer
b Navigator trainer
c Cadet trainer
d Advanced trainer
-
12. Which of these is powered by 1 Lycoming 4 cylinder piston engine?
- a Tucano
b Vigilant
c Chipmunk
d Bulldog
-
13. Which of these is powered by 1 de Havilland Gipsy Major engine?
- a Hawk
b Harrier
c Spitfire
d Chipmunk
-
14. Which of these has 1 engine?
- a Hawk
b VC10
c Tristar
d Tornado
-
15. Which of these is powered by 4 Allison T56 turboprop engines?
- a Tristar
b VC10
c Jetstream
d Hercules
-
16. Which of these is powered by 2 Rolls Royce Turbomeca Astazou turboprop engines?
- a Jetstream
b Harrier
c Hawk
d Gazelle

17 Which of these is powered by 1 Grob 62500 engine?

- a Valiant
- b Vigilant
- c Janus
- d Viking

18 Which of these has no engine?

- a Viking
- b Vigilant
- c Bulldog
- d Harrier

19 Identify the aircraft:

- a Bulldog
- b Chipmunk
- c Jetstream
- d Hawk



22 Identify the aircraft:

- a Tristar
- b Hercules
- c Canberra
- d Sentry



23 Identify the aircraft:

- a Wessex
- b Sea King
- c Chinook
- d Puma



20 Identify the aircraft:

- a Jetstream
- b Canberra
- c Tristar
- d Dominic



24 Identify the aircraft:

- a Janus
- b Valiant
- c Vigilant
- d Viking



21 Identify the aircraft:

- a Spitfire
- b Dakota
- c Hurricane
- d Bulldog



25 Identify the aircraft:

- a Chinook
- b Puma
- c Wessex
- d Sea King

