



Headquarters Air Cadets Examination

Leading Cadet
34/2 Airmanship II
Generated 19-Jul-04

Serial: 771

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 A three sided solid mounted on a pole with a round base identifies what?

- a Bad ground
- b Stationary hazards
- c Good ground
- d Mobile hazards

2 What is PAR used for?

- a Guiding the aircraft down the correct glide slope towards touch-down
- b Allowing the pilot to get a fix on the aircraft's position
- c Giving the pilot directions when flying between airfields
- d Guiding the pilot onto the runway with no assistance from the controller

3 ATCC provides which service in connection with airways:

- a Clearance to fly over the top
- b Planning of route
- c Clearance to use airway
- d Permission to take-off

4 Aircraft carry navigation lights at night so that the pilots may see each other's aircraft and avoid collision. A balloon's light (or lights) is (or are) suspended about 5 to 10 metres below the basket: what colour and how many?

- a One red and one green, with green above red
- b One red
- c Two reds
- d One red and one green, with red above green

5 Which aircraft's primary role is that of navigation training and communications?

- a Grob 115 (Tutor)
- b Hercules
- c Jetstream
- d Dominie

6 Which of these is capable of carrying the most troops?

- a Gazelle
- b Wessex
- c Chinook
- d Puma

7 Which aircraft is used as navigation and communications trainer:

- a Tornado
- b Dominie
- c Bulldog
- d Harrier

8 Which of these describes the Hawk?

- a Advanced jet trainer/air defence capability
- b Multi-role strike/air defence capability
- c Basic jet trainer/tactical support capability
- d Primary jet trainer/tactical support capability

9 What is the primary role of the Jaguar GR1?

- a Air defence
- b Basic jet pilot training
- c Air superiority fighter
- d Tactical support

10 Which of these aircraft is a historic bomber:

- a VC10
- b Lancaster
- c Hercules
- d Jaguar

11 Which aircraft is used as an advanced cadet trainer:

- a Vigilant
- b Tucano
- c Hercules
- d Valiant

12 Which of these best describes the primary role of the Vigilant?

- a Aircrew trainer
- b Cadet trainer
- c Advanced pilot trainer
- d Navigator trainer

13 Which of these has 2 engines?

- a VC10
- b Chipmunk
- c Canberra
- d Hercules

14 Which of these has 1 engine?

- a Jaguar
- b Tristar
- c Bulldog
- d VC10

15 Which of these is able to take off and land vertically?

- a Harrier
- b Hawk
- c Jaguar
- d Tornado

16 Which of these has 1 engine?

- a Hurricane
- b Jaguar
- c BAe 146
- d Tristar

17 Which of these is powered by 1 Rolls Royce Merlin engine?

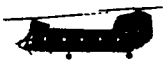
- a Bulldog
- b Dakota
- c Lancaster
- d Spitfire

18 Which of these has 2 engines?

- a Sea King
- b Harrier
- c BAe 146
- d Spitfire

19 Identify the aircraft:

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



20 Identify the aircraft:

- a Lancaster
- b Hercules
- c Nimrod
- d Victor



23 Identify the aircraft:

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



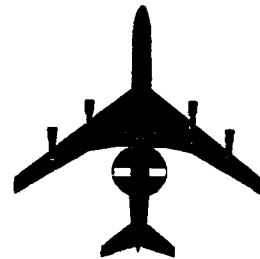
21 Identify the aircraft:

- a Tornado
- b Harrier
- c Jaguar
- d Phantom



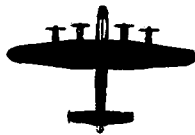
24 Identify the aircraft:

- a Nimrod
- b Hercules
- c VC10
- d Sentry



22 Identify the aircraft:

- a Nimrod
- b Canberra
- c Dominie
- d Lancaster



25 Identify the aircraft:

- a Hurricane
- b Buccaneer
- c Spitfire
- d Phantom

