



Headquarters Air Cadets Examination

Leading Cadet
34/2 Airmanship II

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Serial: 273

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 Which building at an airfield houses the people who monitor aircraft on the ground and in the air?

- a ☐ Air traffic coordination room
- b ☐ Air traffic coordination tower
- c ☐ Air traffic control tower
- d ☐ Airborne traffic control room

2 If an aircraft wishes to cross an airway which of the following is permitted:

- a ☐ The aircraft can be flown through the airway under radar control from the appropriate ATCRU
- b ☐ The aircraft must join the airway under control, fly along it, and then turn off when told to by ATC
- c ☐ The aircraft may fly through without clearance at a point clear of cloud
- d ☐ Providing there is no traffic in that part of the airway the aircraft can fly through without clearance

3 Who must give way to a balloon:

- a ☐ Only airships
- b ☐ Only conventional powered aircraft
- c ☐ Only gliders
- d ☐ All types of aircraft

4 If two aircraft are at about the same height and converging, which must take avoiding action:

- a ☐ The aircraft that has the other on its right
- b ☐ The aircraft that has the other on its left
- c ☐ The slower of the two
- d ☐ The faster of the two

5 What is the Bulldog used for?

- a ☐ Advanced trainer
- b ☐ Primary trainer
- c ☐ Navigation trainer
- d ☐ Multi-engine trainer

6 Which of these is a historic transport aircraft:

- a ☐ Hercules
- b ☐ Jetstream
- c ☐ Dakota
- d ☐ Chipmunk

7 What is the primary role of the Gazelle?

- a ☐ Heavy lift helicopter
- b ☐ Attack helicopter
- c ☐ Light utility helicopter
- d ☐ Air sea rescue

8 Which of these is primarily a tactical support aircraft?

- a ☐ Hawk
- b ☐ Dominie
- c ☐ Jetstream
- d ☐ Jaguar

9 Which of these best describes the role of the Sea King?

- a ☐ Search and rescue
- b ☐ Heavy lifting
- c ☐ Attack/support
- d ☐ Ground assault

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

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

11 Which of these best describes the primary role of the Viking?

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

12 Which of these has 1 engine?

- a ☐ Bulldog
- b ☐ Hercules
- c ☐ Jetstream
- d ☐ Tristar

13 Which of these has 2 engines?

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

14 Which of these has no engine?

- a ☐ Janus
- b ☐ Jaguar
- c ☐ Vigilant
- d ☐ Spitfire

15 Which of these has 4 engines?

- a ☐ Tristar
- b ☐ Lancaster
- c ☐ Harrier
- d ☐ Dakota

16 Which of these is powered by 4 Rolls Royce Spey turbofan engines?

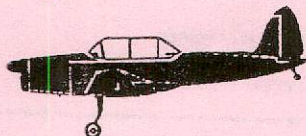
- a ☐ Chinook
- b ☐ Nimrod
- c ☐ Jetstream
- d ☐ Andover

17 Which of these has no engine?

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

18 Identify the aircraft:

- a ☐ Tucano
- b ☐ Chipmunk
- c ☐ Hunter
- d ☐ Bulldog



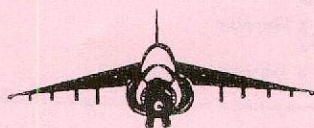
19 Identify the aircraft:

- a ☐ Canberra
- b ☐ Jetstream
- c ☐ Tristar
- d ☐ Dominie



20 Identify the aircraft:

- a ☐ Hawk
- b ☐ Phantom
- c ☐ Harrier
- d ☐ Jaguar



21 Identify the aircraft:

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



22 Identify the aircraft:

- a ☐ Apache
- b ☐ Puma
- c ☐ Wessex
- d ☐ Gazelle



23 Identify the aircraft:

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



24 Identify the aircraft:

- a ☐ Chinook
- b ☐ Puma
- c ☐ Gazelle
- d ☐ Sea King



25 Identify the aircraft:

- a ☐ VC 10
- b ☐ Hercules
- c ☐ Tristar
- d ☐ BAe 146

