



Headquarters Air Cadets Examination

Leading Cadet
34/2 Airmanship II
Generated 18-Jul-01

Serial: 429

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 _____

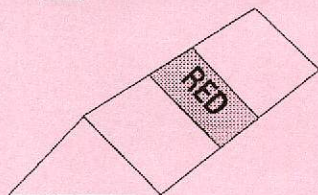
Wing _____

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

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

2 What does this marker indicate?

- a ☐ Ground is suitable for taxiing
- b ☐ Area of bad ground, not to be taxied upon
- c ☐ Ground is unobstructed
- d ☐ Ground is unsuitable for take-offs



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

- a ☐ The aircraft must join the airway under control, fly along it, and then turn off when told to by ATC
- b ☐ The aircraft can be flown through the airway under radar control from the appropriate ATCRU
- 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

4 Which of these is a historic transport aircraft:

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

5 Which of these describes the primary role of the Dominie?

- a ☐ Airborne communications
- b ☐ Aerial reconnaissance
- c ☐ Navigation and communications trainer
- d ☐ Advanced trainer

6 Which aircraft's primary role is that of light utility helicopter?

- a ☐ Wessex
- b ☐ Chinook
- c ☐ Gazelle
- d ☐ Sea king

7 Which aircraft is used as an advanced trainer:

- a ☐ Tucano
- b ☐ Chipmunk
- c ☐ Jaguar
- d ☐ Hawk

8 Which of these is designed primarily for tactical operations?

- a ☐ Nimrod
- b ☐ Tristar
- c ☐ VC 10
- d ☐ Hercules

9 Which of these bests describes the role of the Tristar?

- a ☐ Tanker and transporter
- b ☐ Tanker and bomber
- c ☐ Airborne early warning
- d ☐ Anti-submarine

10 Which of these describes the primary role of the Janus?

- a ☐ Basic cadet trainer
- b ☐ Advanced cadet trainer
- c ☐ Intermediate cadet trainer
- d ☐ Elementary cadet trainer

11 Which of these applies to the Chinook?

- a ☐ Twin-engined, twin rotor
- b ☐ Twin-engined, single rotor
- c ☐ Single-engined, twin rotor
- d ☐ Single-engined, single rotor

12 Which of these has 1 engine?

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

13 Which of these has 1 engine?

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

14 Which of these has 1 engine?

- a ☐ Tristar
- b ☐ Tornado
- c ☐ VC10
- d ☐ Hawk

15 Which of these has two engines?

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

16 Which of these has 1 engine?

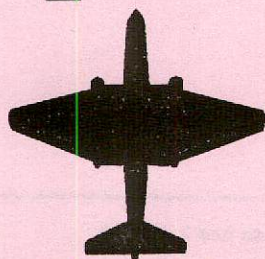
- a ☐ Dominie
- b ☐ Dakota
- c ☐ Andover
- d ☐ Spitfire

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

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

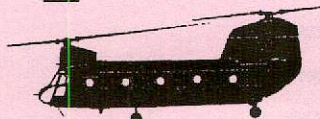
18 Identify the aircraft:

- a ☐ Canberra
- b ☐ Dominie
- c ☐ Dakota
- d ☐ Nimrod



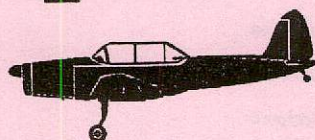
19 Identify the aircraft:

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



20 Identify the aircraft:

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



21 Identify the aircraft:

- a ☐ Harrier
- b ☐ Hawk
- c ☐ Jet Provost
- d ☐ Bulldog



22 Identify the aircraft:

- a ☐ Jetstream
- b ☐ Dominie
- c ☐ BAe 146
- d ☐ VC10



23 Identify the aircraft:

- a ☐ VC10
- b ☐ Sentry
- c ☐ Nimrod
- d ☐ Canberra



24 Identify the aircraft:

- a ☐ Puma
- b ☐ Wessex
- c ☐ Gazelle
- d ☐ Sea king



25 Identify the aircraft:

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

