



Headquarters Air Cadets Examination

Leading Cadet

Airmanship

Generated 23-Aug-99

Serial: 49

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 of the following would normally work in a red and white caravan?

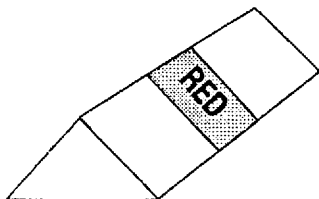
- a ☐ Airfield controller
- b ☐ Ground controller
- c ☐ Approach controller
- d ☐ Runway controller

2 A helicopter landing area is identified by:

- a ☐ Letter L
- b ☐ A large circle
- c ☐ Letter C
- d ☐ Letter H

3 What does this marker indicate?

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



4 What does the abbreviation PAR represent?

- a ☐ Precision approach radar
- b ☐ Pilot aided radar
- c ☐ Preplanned approach to runway
- d ☐ Pilot applied radar

5 Who must give way to a glider:

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

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

7 Which aircraft's primary role is that of flight checking and communications?

- a ☐ Jetstream
- b ☐ Hercules
- c ☐ Dominie
- d ☐ Andover

8 Which of these best describes the Gazelle?

- a ☐ Light utility helicopter
- b ☐ Medium transport/medium lift helicopter
- c ☐ Anti-submarine warfare helicopter
- d ☐ Assault transport helicopter

9 Which of these is primarily a tactical support aircraft?

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

10 Which aircraft is used in the airborne early warning role:

- a ☐ Sentry
- b ☐ Andover
- c ☐ Tristar
- d ☐ Canberra

11 Which of these aircraft is a historic fighter:

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

12 Which of these describes the primary role of the VC10?

- a ☐ Transport and reconnaissance
- b ☐ Tanker and transport
- c ☐ Transport and bomber
- d ☐ Tactical and support

13 Which of these applies to the Chinook?

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

14 Which of these has one engine?

- a ☐ Tornado
- b ☐ Jetstream
- c ☐ Harrier
- d ☐ Tristar

15 Which of these is powered by 2 Rolls Royce Turbomeca Astazou turboprop engines?

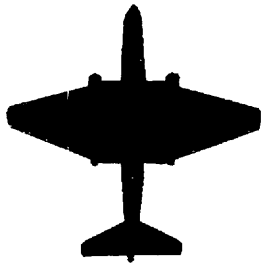
- a ☐ Harrier
- b ☐ Gazelle
- c ☐ Hawk
- d ☐ Jetstream

16 Which of these has 1 engine?

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

17 Identify the aircraft:

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



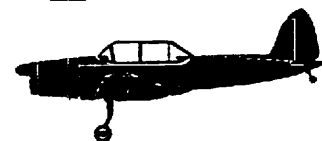
18 Identify the aircraft:

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



19 Identify the aircraft:

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



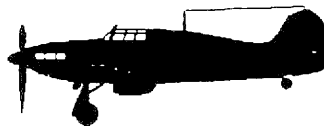
20 Identify the aircraft:

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



21 Identify the aircraft:

- a ☐ Jetstream
- b ☐ Bulldog
- c ☐ Hurricane
- d ☐ Spitfire



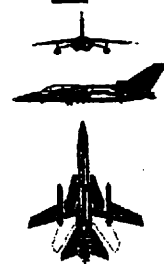
22 Identify the aircraft:

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



23 Identify the aircraft:

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



24 Identify the aircraft:

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



25 Identify the aircraft:

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

