



Headquarters Air Cadets Examination

Leading Cadet

Airmanship

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1. Use black or dark blue pen, NOT pencil.
2. Write only on the answer sheet. Add your personal details.

1 What does the RAF call its system of telephones?

- a RAFTN
- b RAFCN
- c RAFPN
- d RAFTS

2 What does the abbreviation PAR represent?

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

3 Who must give way to a conventional powered aircraft:

- a Only gliders
- b Airships
- c Only balloons
- d None

4 According to the rules of the air, if a fast aircraft is catching up with a slower one which is ahead and at the same (or nearly the same) height, how should the faster aircraft overtake the other?

- a By climbing at least 1000 feet higher and then overtaking
- b By descending at least 1000 feet lower and then overtaking
- c By maintaining height and overtaking on the starboard side of the slower aircraft
- d By maintaining height and overtaking on the port side of the slower aircraft

5 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 and one green, with green above red
- d One red

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

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

7 Which aircraft is used as a primary trainer:

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

8 Which aircraft is used in the ground attack and reconnaissance role:

- a Nimrod
- b Hercules
- c Harrier
- d Canberra

9 Which aircraft is primarily an advanced cadet trainer:

- a Chipmunk
- b Janus
- c Viking
- d Tucano

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

- a Advanced trainer
- b Basic trainer
- c Flying display trainer
- d Intermediate trainer

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

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

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

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

13 Which of these has 1 engine?

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

14 Which of these has 1 engine?

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

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

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

Which of these has 4 engines?

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

17 Identify the aircraft:

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



18 Identify the aircraft:

- a Jetstream
- b BAe 146
- c Canberra
- d Nimrod



19 Identify the aircraft:

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



20 Identify the aircraft:

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



21 Identify the aircraft:

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



22 Identify the aircraft:

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



23 Identify the aircraft:

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



24 Identify the aircraft:

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



25 Identify the aircraft:

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

