



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 abbreviation RAFTN represent?
- a Royal Air Force telecommunications network
 - b Royal Air Force telephone network
 - c Royal Air Force transport network
 - d Royal Air Force trunking network
- 2 As well as having a valid instrument rating and the correct radio and navigational equipment what else is required for using an airway:
- a The correct speed at time of joining
 - b The flight is made in accordance with the rules
 - c The aircraft must not enter cloud
 - d The flight is made during daylight hours
- 3 ATCC provides which service in connection with airways:
- a Clearance to use airway
 - b Permission to take-off
 - c Planning of route
 - d Clearance to fly over the top
- 4 Who must give way to a conventional powered aircraft:
- a None
 - b Only balloons
 - c Airships
 - d Only gliders
- 5 If two powered aircraft are heading directly towards each other at the same height, what avoiding action should the pilots take?
- a Each turns to his own left
 - b Each turns to his own right
 - c One right turns and the other left turns
 - d One climbs and the other descends
- 6 If an aircrew member reports to the Captain that they see another aircraft at 6 o'clock, level, which way should the Captain look to see the other aircraft?
- a At 90 degrees right
 - b Directly behind
 - c At 90 degrees left
 - d Directly ahead
- 7 What is the Andover used for?
- a Flight checking and communications
 - b Primary trainer
 - c Tactical air transport
 - d Tanker duties
- 8 Which of these describes the Hawk?
- a Advanced jet trainer/air defence capability
 - b Multi-role strike/air defence capability
 - c Primary jet trainer/tactical support capability
 - d Basic jet trainer/tactical support capability
- 9 Which of these describes the Jetstream?
- a Crew trainer
 - b Primary jet trainer
 - c Communications duties
 - d Advanced trainer/air defence capability
- 10 Name the RAF's long-range maritime patrol aircraft.
- a Nimrod
 - b Hercules
 - c VC10
 - d Victor
- 11 Which aircraft is used as a cadet trainer:
- a Tomado
 - b Tucano
 - c Viking
 - d Andover
- 12 Which of these has 2 engines?
- a Hercules
 - b VC10
 - c Canberra
 - d Chipmunk
- 13 Which of these has 2 engines?
- a Chipmunk
 - b Dominie
 - c Hawk
 - d Nimrod
- 14 Which of these has 1 engine?
- a VC10
 - b Hawk
 - c Tomado
 - d Tristar
- 15 Which of these has turbo-props?
- a VC10
 - b Dominie
 - c Nimrod
 - d Hercules
- 16 Which of these is powered by 4 Rolls Royce Spey turbofan engines?
- a Chinook
 - b Andover
 - c Jetstream
 - d Nimrod

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

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

18 Which of these has no engine?

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

19 Identify the aircraft:

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



20 Identify the aircraft:

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



21 Identify the aircraft:

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



22 Identify the aircraft:

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



23 Identify the aircraft:

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



24 Identify the aircraft:

- a Harrier
- b Bulldog
- c Hawk
- d Tucano



25 Identify the aircraft:

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

