## EAST AFRICAN SCHOOL OF AVIATION

## **CIVIL ARLAW AND REGULATIONS SUPPLIMENTARY EXAM FD 24**

## Part one

- 1. Concerning the Chicago Convention of 1944:
  - a) All states in the world attended on invitation by the United States
  - b) Only 52 nations were permitted to attend due to the effects of the war
  - c) Each state was required to recognize the other states attending
  - d) Each state has total sovereignty over the airspace above its territory
- 2. What privilege does the first 'Freedom of the Air' grant?
  - a) Technical (non-commercial) landings in the territory of another state
  - b) To take on passengers, mail and cargo in the territory of another state destined for the territory of another state
  - c) To pick up passengers, mail or cargo in a state and deliver to another aerodrome in that state
  - d) To fly across the territory of a state without landing in that state
- 3. Where was the Convention on International Civil Aviation signed in 1944?
  - a) Montreal
  - b) Rome
  - c) Chicago
  - d) Geneva
- 4. Which Annex to the Chicago Convention covers the entry and departure of aircraft, passengers and their baggage from an international airport is?
  - a) Annex 15
  - b) Annex 16
  - c) Annex 9
  - d) Annex 18
- 5. If a person is injured by a part falling from of an aircraft flying over the state but registered in another state, which convention covers this?
  - a) Chicago
  - b) Tokyo
  - c) Paris
  - d) Rome
- 6. What is Cabotage?
  - a) Flying over territorial waters and the high seas

- b) Flying from one airport to another in the same state
- c) Routes flown by a national carrier in the state
- d) Limitation of domestic scheduled air services to a national carrier
- 7. What does the second Freedom of the Air Permit?
  - a) To fly across the territory of another state without landing
  - b) To land for technical purposes in the territory of another state
  - c) To transport passengers, mail and cargo for valuable consideration from one aerodrome in a state to another in the same state
  - d) To pick up passengers, mail and cargo in one state, and have them put down in another state
- 8. Annex 8 covers airworthiness of aircraft. Who is responsible for the administration of the Certificates of Airworthiness?
  - a) The authority of the state of the Operator
  - b) The authority of the state of registration
  - c) The authority of the state of manufacture
  - d) The Operator
- 9. The standards of Annex 8 (Airworthiness of Aircraft) relate to:
  - a) Large aeroplanes operated internationally
  - b) Large jet powered aeroplanes with at least four engines
  - c) Aircraft with MTOM greater than 5700kgs
  - d) Passenger carrying aeroplanes which have been cleared by the state
- 10. Who is responsible for determining the continuing airworthiness of an aeroplane?
  - a) The State of Registry
  - b) The Owner/Operator / the authority
  - c) The pilot in command of the aircraft
  - d) The properly qualified aircraft maintenance engineer
- 11. How high are the markings under the wing surfaces of an aeroplane?
  - a) 25 cm
  - b) 30 cm
  - c) 40 cm
  - d) 50 cm
- 12. According to Annex 7 (Aircraft Nationality and Registration Markings) certain combinations of letters are not to be used. These are:
  - a) XXX PAN

- b) TTT
  c) QUG
  d) All the above
- 13. Annex 7 (Aircraft Nationality and Registration Marks) contains:
  - a) Recommended practices
  - b) PANS
  - c) Standards
  - d) SARPS and PANS
- 14. Which of the following is not a certificate of airworthiness?
  - a) Restricted certificate of airworthiness
  - b) Export certificate of airworthiness
  - c) Certificate of fitness to fly
  - d) Certificate of airworthiness
- 15. Concerning aircraft registration marks, the nationality mark is allocated by
  - a) The state of registry
  - b) The international civil aviation organization
  - c) The aircraft manufacturer and the operator
  - d) The international telecommunications union
- 16. Which of the following is not a valid aircraft registration marks
  - a) XXX
  - b) QDR
  - c) SQT
  - d) TTT
- 17. An aircraft shall not be registered or continue to be registered if
  - a) The aircraft is owned by a person who is not a Kenyan citizen
  - b) The aircraft is registered in another state
  - c) The aircraft is not inspected by a suitably authorized person
  - d) The aircraft is damaged and not repaired within 12 months
- 18. Which of the following is not true concerning aircraft registration characteristics
  - a) The characters shall be capital letters,
  - b) The letters shall be Arabic characters and numbers of Roman characters
  - c) The width of each character shall be two thirds of the height of the character
  - d) The thickness of the lines shall be one third of the height of the character

- 19. What does the structure of ICAO consist of
  - a) An Assembly, Council, Secretariat, Committees and Commissions
  - b) A Council, a Secretariat, Committees and Commissions
  - c) A ruling council of small number of permanent states with Committees and Commissions
  - d) An assembly of all contracting states which meets once a year to elect an overall president
- 20. An aeroplane has a registration mark G-BMYK. Must there be always a hyphen between the nationality mark and the registration mark
  - a) Yes, Annex 7 requires that format
  - b) Yes, because Annex 7 contains standards and recommended practices
  - c) It depends on what the first character of the registration mark is. If it is a letter, the hyphen is required: if a number it is not a requirement
  - d) No the hyphen is an optional item
- 21. The convention on offences and certain acts committed aboard an aircraft is
  - a) The convention of Tokyo
  - b) The convention of Paris
  - c) The convention of Rome
  - d) The convention of Chicago
- 22. An owner or operator of an aircraft must report to the Authority any failures, malfunctions, or defects concerning an aircraft: What does the authority do with the report
  - a) Forward it to the manufacturer and to the operator.
  - b) Forward the report to the state of registry in case the aircraft is registered in another state
  - c) Forward the report to the accident investigation department
  - d) Forward the report to the manufacturer or the state of design in case the aircraft is registered in another state
- 23. Which of the following can be issued by a licensed aircraft maintenance engineer?
  - a) Certificate of airworthiness
  - b) Certificate of fitness to fly
  - c) Certificate of registration
  - d) Air operators certificate
- 24. Which of the following is not a certificate of airworthiness?
  - 20. Restricted certificate of airworthiness
  - 21. Export certificate of airworthiness
  - 22. Certificate of fitness to fly
  - 23. Certificate of airworthiness
- 25. The following cities accommodate ICAOI regional offices

- a) BangKong, New York, Tokyo
- b) Paris, Nairobi, Mexico City
- c) Lima, Moscow, Dakar
- d) Cairo, Bombay, Paris
- 26. The international air services transit agreement embodies the technical freedoms of the air. Which of the following is a technical freedom
  - a) The freedom to overfly a contracting state
  - b) The freedom to land at any aerodrome in a contracting state to drop off passengers
  - c) The freedom to land in a contracting state and refuel and unload cargo
  - d) The freedom to land in a contracting state for traffic purposes
- 27. The Standards contained in the annexes to the Chicago convention are
  - a) Binding for all airline companies with international traffic
  - b) Binding for all member states that have not notified ICAO of any national difference
  - c) As advice and guidance for the air legislation within the member states
  - d) Binding for all member states
- 28. According to the Chicago convention and the "international" law, which of the states below has the first obligation to prosecute an offence?
  - a) The state from where the aircraft departed from
  - b) The state whose citizens were involved in the offence
  - c) The state of registry of the aircraft
  - d) The state in whose airspace the offence is committed
- 29. The height of markings on the fuselage and the vertical surface of a heavier than air aircraft shall be
  - a) At least 20 cm
  - b) More than 20 cm but not more than 30 cm
  - c) At least 30 cm
  - d) At least 40 cm
- 30. Concerning aircraft registration marks, no combinations can be used if they can be mistaken for
  - a) Codes used for identification of ICAO documents like PANS
  - b) letter combinations including the letter q
  - c) the 3 letter combinations which are used by the international code of signals
  - d) the 5 letter combinations which are used by the international code of signals
- 31. The continued validity of a C The state of of A of an aircraft is subject to the laws of
  - a) The state of registry
  - b) The state of registry or the state of operator
  - c) The state of manufacture
  - d) The state of registry and the state of design

- 32. Which of the international conventions established ICAO?
  - a) The Hague
  - b) The Chicago
  - c) The Tokyo
  - d) The Montreal
- 33. Which of the ICAO annexes deals with the transportation of cargo?
  - a) Annex 18: Transportation of dangerous goods by air
  - b) Annex 16: Environmental protection
  - c) Annex 9: Facilitation
  - d) Annex 6: Operation of aircraft
- 34. To what did the Tokyo convention address itself?
  - a) Licensing of scheduled flights through contracting states
  - b) Damage caused by a contracting states aircraft to property in another state
  - c) Registration of commercially operated aircraft by contracting state
  - d) Interference of an aircraft in flight
- 35. A change of ownership of an aircraft must be indicated on the
  - a) Certificate of airworthiness
  - b) Aircraft Logbook
  - c) Certificate of registration
  - d) Air Operators Certificate
- 36. A certificate of airworthiness shall be issued if the aircraft is to be flown for the following purposes. Which one is not true.
  - a) Commercial air transport for passengers and cargo
  - b) Aircraft used for air races
  - c) General aviation
  - d) Aircraft for aerial work.
- 37. One of the main objectives of ICAO is to
  - a) Develop principles and techniques for international aviation
  - b) Approve ticket prices set by international airline companies
  - c) Approve new international airlines with jet engines
  - d) Approve new regulations from member states
- 38. Where is the certificate of airworthiness of an aeroplane kept whilst the aeroplane is in flight
  - a) In the registered office of the operator

- b) By the authority of the state of registration
- c) On the ground at the point of departure
- d) In the aeroplane
- 39. The continuous validation of a certificate of airworthiness is depended upon what
  - a) The continuous registration of the aeroplane
  - The continuous use of the aeroplane for the purpose stated in the certificate of registration
  - c) The continued airworthiness of the aeroplane as determined by periodic inspections
  - d) The establishment of a schedule for servicing and repair of the airplane in accordance with the regulations
- 40. An owner of an aircraft who sells the aircraft shall surrender the certificate of airworthiness,
  - a) to the authority upon sale of the aircraft within Kenya;
  - b) to the buyer in the case of an aircraft sold outside Kenya
  - c) to the state of registry
  - d) to the buyer in case the aircraft is sold in Kenya

## **PART TWO**

- 1. List the persons who are "qualified" to own an aircraft in Kenya 8 marks
- What is a certificate of fitness for flight? State the persons who are qualified to issue the certificate
   8 marks
- 3. The pilot is among the qualified persons authorized to perform maintenance, preventive maintenance and modifications:
  - (a) List the other 3 persons who are qualified to carry out the functions 6 marks
  - (b) Under what circumstances is the pilot authorized to perform the functions

8 marks

- 4. For airworthiness purposes an aircraft operator is required to maintain important documents. List at least five (5) of them 5 marks
- Once an operator is issued with a special flight permit he is supposed to operate under certain conditions. List at least five (6) such conditions6 marks
- 6. (a) List at least six main aims and objectives of ICAO

6 marks

- (b) A certificate of airworthiness will only be issued to an aircraft for specific purposes. List four of them 4 marks
- (c) List three types of ICAO publications and state the information each one of them contains. (9 marks)