

## Question block created by wizard

**This exam contains 40 questions**

- 1.** The International Civil Aviation Organisation is an agency of the....
  - a. United Nations (UN).
  - b. United States (US) Government.
  - c. European Civil Aviation Conference (ECAC).
  
- 2.** Within Europe new Aviation legislations are drafted by:
  - a. The European Aviation Safety Agency (EASA).
  - b. The European Commission (EC).
  - c. The European Parliament (EP).
  
- 3.** Who is responsible for verifying authorities from the European member States following the applicable Aviation Regulations?
  - a. The European Civil Aviation Conference (ECAC).
  - b. The European Aviation Safety Agency (EASA).
  - c. The European Court of Justice based in Luxembourg.
  
- 4.** Who publishes the Acceptable Means of Compliance (AMC)?
  - a. Federal Aviation Authorities (FAA).
  - b. International Civil Aviation Authorities (ICAO).
  - c. European Aviation Safety Agency (EASA).
  
- 5.** Must an aircraft used for business aviation have a valid Certificate of Airworthiness (CofA)?
  - a. It's desired, but not a requirement.
  - b. No
  - c. Yes
  
- 6.** A person holding a Part-66 Category B1.1, license including the Airbus A318/A319/A320/A321 rating. Is he authorized to sign a Release to Service for this type of aircraft?
  - a. Only when the aircraft is used for Non Commercial Air Transport.
  - b. No, he must also have a Part-145 company authorization.
  - c. Yes.

- 7.** A category L2C Certifying Technician license shall permit the holder to....
- issuing a certificate for composite sailplanes.
  - issuing a certificate for sailplanes.
  - issuing a certificate for composite powered sailplanes and composite ELA1 aeroplanes.
- 8.** An aircraft type training is applicable ....
- to category B staff.
  - to category A staff.
  - for persons not holding a Part-66 and get a direct Part-66 with a type rating (fast tracking).
- 9.** Can a Category A person work as support staff in Heavy (or Base) maintenance and signing work for other non-qualified co-workers?
- Depending on the Part-145 company licensing system.
  - No
  - Yes
- 10.** Give three categories for aircraft maintenance staff.
- A, B and C
  - A, B2L and B1.5.
  - B3, C and L.
- 11.** What kind of document do you receive when you have completed a Part exam with a result of 75 % or more?
- Certificate of Recognition from a Part-66 approved training organisation.
  - Certificate of Recognition from a Part-147 approved training organisation.
  - EASA Form-1 from the competent authorities.
- 12.** If an Approved Maintenance Organisation has a B-Class rating, what does this mean?
- The Approved Maintenance Organisation may carry out maintenance on components.
  - The Approved Maintenance Organisation is authorized to perform Trouble Shootings (and defect rectification) on aircraft.
  - The Approved Maintenance Organisation may carry out maintenance on engines.
- 13.** What is the aim of the Quality System, within an Approved Maintenance Organisation?
- To learn from mistakes and to further improve processes.

- b. To verify if the product quality is compliant to the specifications of the Type Certificate Holder.
  - c. To determine which employees frequently make mistakes and to collect proof to justify the dismissal (firing) of the employees.
- 14.** What persons must receive Human Factors Continuation Training in an Approved Maintenance Organisation?
- a. All maintenance, management and quality audit personnel.
  - b. Maintenance Staff involved in working in shift patterns (Evening and/or Night shift).
  - c. All staff.
- 15.** Does Certifying Staff need office accommodation?
- a. Yes
  - b. No, but certifying staff must have a desk (with computer) inside the hangar, close to the aircraft.
  - c. No, the shared canteen(restaurant) area is sufficient.
- 16.** Must an Approved Maintenance Organisation, approved under Part-M subpart F, have a Man-Hour Plan and/or Production Plan?
- a. Only when the work is performed on Large Commercial Aircrafts.
  - b. Yes
  - c. No
- 17.** What are the requirements for IR-OPS?
- a. Helicopter operators
  - b. Eurocontrol (Air Traffic Management)
  - c. Aircraft Operators
- 18.** Which Organisation issues the Noise Certificate?
- a. The Competent Authority.
  - b. The Design Organisation Approval (DOA) holder.
  - c. The Aircraft Operator.
- 19.** Who will issue the MMEL (Master Minimum Equipment List)?
- a. The operator of the aircraft.
  - b. The Type Certificate Holder.
  - c. The maintenance organisation of the aircraft.

- 20.** Which organisation issues the Minimum Equipment List (MEL)?
- The Aircraft Operator
  - The Type Certificate holder.
  - The European Aviation Safety Agency (EASA)
- 21.** What is an Official Aircraft Document, and must be on-board the aircraft?
- Air Operations Certificate (AOC).
  - Continuing Airworthiness Management Certificate (CAMC).
  - Certificate of Registration (CofR).
- 22.** What must always be clearly visible in the cockpit of an aircraft ?
- The Registration Markings of the aircraft.
  - The logo and name of the Aircraft Operator.
  - The serial number of the aircraft.
- 23.** The Certification Specification (CS) for landing gear is....
- separate CS-LG.
  - the rules for TSO supply.
  - part of the airframe such as CS23 or CS25.
- 24.** What is an example where a Supplement Type Certification must be issued?
- A special freighter conversion in an aircraft.
  - After replacing a tire on the aircraft.
  - After line maintenance on the aircraft.
- 25.** The Design Organization Approval (DOA) is authorized to....
- develop and approve designs within the scope of their approval.
  - manufacture spare parts to support the part 145 Aircraft Maintenance Organization (AMO).
  - update the maintenance program for all the aircrafts they contracted.
- 26.** A "Permit to fly" under Part-21 Sub-Part P is used when the aircraft....
- made a hard landing in service.
  - is on a training mission.
  - has not received a Certificate of Airworthiness (COA).

- 27.** Which document is needed for non-commercial flying activity on individual non-complex aircraft for which a certificate of airworthiness is not appropriate?
- Data sheet document.
  - Easa Form 3.
  - Permit to Fly.
- 28.** A noise certificate is issued when aircraft meets:
- EASA noise specifications.
  - UK-CAA requirements.
  - ICAO emission regulations.
- 29.** What are the standards for a large aircraft designed by an organisation with a Design Organisation Approval (DOA)?
- Certification Specification 25 of CS25.
  - ISO 9001:2010
  - The Type Certificate Data Sheet (TCDS).
- 30.** When an aircraft has been designed by an organisation with a Design Organisation Approval (DOA) and EASA has rewarded it with a Type Certificate, is that aircraft airworthy?
- No
  - This is depending on the acceptance of the Type Certificate in the applicable EU member state.
  - Yes, if the aircraft (and all components) have been manufactured by an approved production organisation.
- 31.** For each commercial aircraft registered in an EU Member State, the continuing for airworthiness must be managed by....
- an organisation with a Design Organisation Approval.
  - Certifying Staff.
  - a Continuing Airworthiness Management Organisation (CAMO).
- 32.** Is it possible that 2 similar aircraft operated by one (1) Operator (for example two Boeing 747-300 aircrafts) have a different Aircraft Maintenance Program?
- no, because the aircraft are used by the same operator.
  - No, because the aircraft are of the same type.
  - Yes

- 33.** Is it allowed to sub-contract all continuing airworthiness tasks and the responsibility to another organisation?
- Yes, if the National Airworthiness Authorities approve the sub-contracting of the tasks and the responsibility.
  - Yes, without any restrictions.
  - No, an Aircraft Operator is not allowed to sub-contract the responsibility.
- 34.** What is the name of the document issued by the Type Certificate holder in which all maintenance tasks and inspections are defined that are required to prevent hazardous failures?
- Maintenance Review Board (MRB).
  - Type certificate Data Sheet (TCDS)
  - Inspection Test Equipment Maintenance Manual (ITEM-Manual)
- 35.** If a defect in an aircraft can affect the flight safety and if that defect is not listed in the MEL, then that defect must....
- be recorded in the Aircraft Technical Log.
  - mentioned in the Maintenance Program.
  - be made before flight.
- 36.** What is a duplicate inspection?
- An inspection of a vital point or a control system performed by two persons .
  - The inspection called for an airworthiness directive.
  - Pre-flight.
- 37.** Modifications and repairs must be approved by?
- The Design Organization holding a DOA approval.
  - The Production Organization holding a POA approval.
  - The Organization holding a Part 147 approval.
- 38.** Which instruction is always related to flight safety?
- The service letter, (SL).
  - The airworthiness directive, (AD).
  - The service bulletin, (SB).
- 39.** An aircraft is not painted and flies from Toulouse to Maastricht airport for painting, needs....
- galley equipment

- b. a "Permit to fly".
- c. passenger seats.

**40.** ETOPS 240 means the approval to fly....

- a. 4 hrs to the nearest airport suitable for the aircraft with 2 engines.
- b. with 2 engines on an aircraft certified with 4 engines.
- c. with 2 engines for 40 minutes to nearest airport.