Aircraft Maintenance

Assignment Week 04

1) 'Certifying staff' means
 A natural person, a legal person or part of a legal person A personnel responsible for the release of an Aircraft or a component after maintenance Both None of these
Accepted Answers: Both
2) Personnel responsible for the release of an aircraft or a component after maintenance.
Certifying staff Supporting staff Crew All
Accepted Answers: Certifying staff
3) Radio inspection are done at the interval of
50 Hours 200 hours 180 days 1 year
Accepted Answers: 180 days
4) An inspection carried out before flight to ensure that the aircraft is fit for the intended flight.
Pre-flight Post-flight In-flight None

Pre-flight
5) The maintenance of the aircraft is required to be performed in accordance with the approved Maintenance Program. Who is accountable for such activity?
 The owner of the aircraft The Lessee in case of leased aircraft and detailed in the Leasing contract The owner / operator of the aircraft All the above
Accepted Answers: All the above
6) An Aeroplane which is certified for more than 19 seated passengers is classified as
Category 1 Light Aircraft Category 2 Light Aircraft Complex Motor - Powered Aircraft None of these
Accepted Answers: Complex Motor - Powered Aircraft
7) The maintenance process requiring assembly, inspection of aircraft and aircraft components at fixed periods is
Hard Time Maintenance
On-Condition Maintenance
Condition Monitoring Preventive Maintenance
Accepted Answers: Hard Time Maintenance
8) The maintenance process for locating and resolving problem areas through analytical study of "malfunctions" or "Failure" , not affecting safety of aircraft is called
Hard time maintenance
On-Condition Maintenance Condition Monitoring
Preventive Maintenance
Accepted Answers: Condition Monitoring
9) After heavy landing what type of inspection is required
Part of schedule inspection
Daily inspection
Special inspectionPre-flight inspection
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Accepted Answers:

Special inspection
10)Aircraft inspection is based on
Hours basisCalendar basisBoth hour and calendar basisNone of these.

Accepted Answers:

Accepted Answers:

Both hour and calendar basis