Assignment 0

1. What is the Full name of AME?
   - Aerospace maintenance engineer
   - Aircraft maintenance engineer
   - Aircraft management engineer
   - None of these

   **Accepted Answers:**
   *Aircraft maintenance engineer*

2. Pre-flight/post flight inspection is carried out by
   - pilot
   - AME
   - Both Pilot and AME
   - None of these

   **Accepted Answers:**
   *Both Pilot and AME*

3. Galvanic corrosion occurs when
   - Different metals are in contact with each other and an electrolyte.
   - Metal exposure to air
   - Metal reaction to acids
   - Metal reaction to moisture

   **Accepted Answers:**
   *Different metals are in contact with each other and an electrolyte.*

4. The Indian Civil Aviation Regulatory Authority is
   - Federal Aviation Administration (FAA)
   - Directorate General of Civil Aviation (DGCA)
   - European Aviation Safety Agency
   - None of these

   **Accepted Answers:**
   *Directorate General of Civil Aviation (DGCA)*
5) The airspeed indicator in aircraft gives

- True Speed
- Equivalent Speed
- Ground Speed
- none of these

Accepted Answers:
Directorate General of Civil Aviation (DGCA)

6) The color code of fuel line is:

- Red
- Black
- Blue
- Yellow

Accepted Answers:
Equivalent Speed

7) Work performed at per-determined intervals to maintain an aircraft, aircraft components or aircraft systems in an airworthy condition is called _____

- Hard Time Maintenance
- On-Condition Maintenance
- Condition Monitoring
- Preventive Maintenance

Accepted Answers:
Preventive Maintenance

8) In an aircraft roll, pitch & yaw are controlled by?

- Elevator, rudder, Aileron
- landing gear, fuselage
- both a & b
- none of these

Accepted Answers:
Elevator, rudder, Aileron

9) Chord of the wing is measured from

- Wingtip to wingtip
- Wing root to wingtip
- Leading edge to trailing edge
- None

Accepted Answers:
Leading edge to trailing edge
10) GPS stands for?

- Global position system
- Global pointing system
- Global positioning system
- None of these

Accepted Answers:
Global positioning system