Week 11 Solution

1. The Indian Civil Aviation Regulatory Authority is
   • Federal Aviation Administration (FAA)
   • **Directorate General of Civil Aviation (DGCA)**
   • European Aviation Safety Agency
   • None of These

2. 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

3. 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

4. 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

5. 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**