

# Airframe Mechanic Certification Practice Test Questions and Answers

## 1. How does the aircraft fuel system function?

- A) To control the aircraft's engine temperature.
- B) To transfer and manage fuel for combustion
- C) To monitor flight altitude.
- D) To control airspeed.

## 2. What is the role of the empennage in an aircraft?

- A) It provides stability and control during flight.
- B) It houses the landing gear.
- C) It provides aerodynamic shaping.
- D) It is used for housing the aircraft's cargo.

## 3. How is engine performance optimized during flight?

- A) By maintaining maximum engine power at all times.
- B) By adjusting parameters like fuel mixture and engine speed
- C) By shutting off unnecessary systems.
- D) By reducing the aircraft weight.

## 4. The primary purpose of an elevator trim tab is to:

- A) Increase the maximum travel range of the elevator.
- B) Relieve the pilot of the need to maintain constant pressure on the control column.
- C) Act as a backup control surface in case the main elevator fails.
- D) Dampen out high-frequency vibrations to prevent elevator flutter.

**Answers: 1-B 2-A 3-B 4-B**

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