



ASVAB-SECTION-3^{Q&As}

ASVAB Section Three : Mechanical Comprehension

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QUESTION 1

What is the definition and the danger of recoil?

- A. To recoil is to move quickly and efficiently, and it is not dangerous but desired.
- B. To recoil is to feel revolted or disgusted, and it is dangerous because it creates job dissatisfaction.
- C. To recoil is to respond in fear, and it is dangerous because engineers and workers need to remain in control. Losing control could result in serious injuries on the job.
- D. Recoil is the concept of "kicking back" or leaping back after being released. It may be dangerous due to the possibility of injury upon having equipment "leap back" rapidly.

Correct Answer: D

QUESTION 2

Normally, atmospheric pressure is approximately _____.

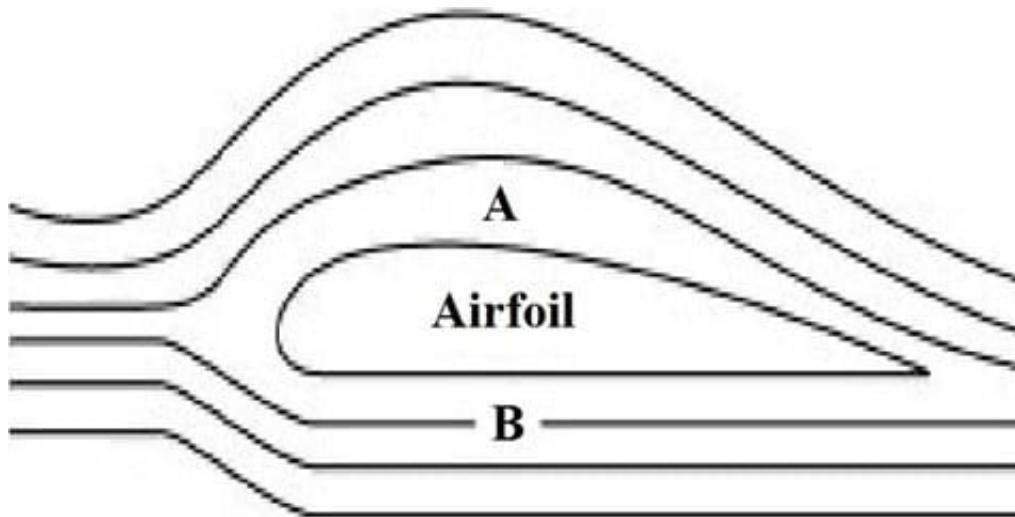
- A. 14.7 psi
- B. 23.2 psi
- C. 7.0 psi
- D. 10.1 psi

Correct Answer: A

"Normal" atmospheric pressure is 14.7 psi.

QUESTION 3

The lift caused by an aircraft's wings is primarily due to _____.



- A. a decrease in pressure on the upper side of the wing (A)
- B. a decrease in pressure on the bottom side of the wing B
- C. a vacuum created under the wing at point B
- D. an increase in pressure on the upper side of the wing (A)

Correct Answer: A

When oncoming air meets the leading edge of the airfoil (wing), some of it goes over the top of the airfoil and some of it flows underneath. The air flowing over the top of the wing has to go further than the air underneath, because it must join together again with the air that flowed under the wing at the far (back) side of the wing ?physical laws act together to prevent or minimize vacuums in most cases.

QUESTION 4

What are the three components of a lever?

- A. Resistance arm and effort arm
- B. A point of origin and solid plane
- C. A wide plane, fulcrum, and effort arm
- D. Fulcrum, resistance arm, and effort arm

Correct Answer: D

QUESTION 5

If a water tank on a toilet keeps overflowing, the problem is probably a _____.

- A. defective float



- B. clogged pipe
- C. crimped chain
- D. improper seal

Correct Answer: A

The float measures the water level in the tank. If the tank overflows, the float is probably defective.

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