

EIT Practice Test Questions and Answers

1. What is $\int(2x + 5)dx$?

- A) $x^2 + 5x + C$
- B) $2x^2 + 5x + C$
- C) $x^2 + 5 + C$
- D) $2x + C$

2. A Pitot tube measures:

- A) Fluid viscosity
- B) Static pressure only
- C) Stagnation (total) pressure
- D) Flow rate

3. What is opportunity cost?

- A) The cost of raw materials
- B) The foregone value of the next-best alternative
- C) The cost of overtime labor
- D) Interest paid on a loan

4. What does a Moody diagram show?

- A) Velocity profile in laminar flow
- B) Friction factor as a function of Reynolds number and relative roughness
- C) Pressure vs. flow rate for a pump
- D) Buoyancy vs. submerged volume

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

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