

## Applied Physics important Objective questions answers – MCQs

By: Prof. Fazal Rehman Shamil Last Modified: June 16, 2019

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1. Origin is the point of intersecting of \_\_\_\_\_ coordinate axes:

- A. One
- B. Two
- C. Three
- D. Four

Answer - Click Here:

**B**

2. According to equation of continuity, when water falls its speed \_\_\_\_\_, while its cross sectional area decreases:

- A. Increases
- B. Decreases
- C. Remain same
- D. Different

Answer - Click Here:

**A**

3. During measurement of quantities how many errors occurs:

- A. 5 types
- B. 4 types
- C. 3 types
- D. 2 types

Answer - Click Here:

**D**

4. Mass energy of an electron in rest is:

- A. 1.02 MeV
- B. 0.511KeV
- C. 0.511 MeV
- D. 2.02 MeV

Answer - Click Here:

**C**

5. A unit vector having \_\_\_\_\_ only:

- A. Magnitude
- B. Distance
- C. Displacement
- D. None of the above

Answer - Click Here:

**A**

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**6. If layers of fluid have no frictional force between them, then it is known as:**

- A. Viscous
- B. Non-viscous
- C. Incompressible
- D. Both a and b

Answer - Click Here:

**B**

**7. Which quantities are used to describe laws of physics:**

- A. Atomic quantities
- B. Nuclear quantities
- C. Mechanical quantities
- D. Physical quantities

Answer - Click Here:

**D**

**8. In cathode ray oscilloscope, spots are formed on screen having:**

- A. Anode
- B. Cathode
- C. Grid
- D. Matrix

Answer - Click Here:

**C**

**9. If value of moment arm is zero, then torque produced will be:**

- A. 1
- B. 0
- C. Doubled
- D. Decreased

Answer - Click Here:

**B**

**10. Venturi relation is one of applications of:**

- A. Equation of continuity
- B. Bernoulli's equation
- C. light equation
- D. Speed equation

Answer - Click Here:

**B**

**11. Units given by system international for measuring physical quantities are called:**

- A. SI units
- B. IS units
- C. S units
- D. I units

Answer - Click Here:

**A**

**12. Magnetic field outside a solenoid is:**

- A. Zero
- B. Strong
- C. Infinite
- D. Negligible

Answer - Click Here:

**A**



**Prof. Fazal Rehman Shamil**

CEO @ *T4Tutorials.com*

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