

Applied Physics MCQs from chapters of books latest editions

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1. Momentum is the product of velocity and _____:

- A. Mass
- B. Work
- C. Acceleration
- D. Speed

Answer - Click Here:

A

2. Vector product of two vectors is also known as:

- A. Scalar product
- B. Dot product
- C. Point product
- D. Cross product

Answer - Click Here:

D

3. Flow is said to be _____, if every particle of fluid has irregular flow:

- A. Laminar flow
- B. Turbulent flow
- C. Fluid flow
- D. Both a and b

Answer - Click Here:

C

4. If radius of a Vernier caliper is 1.25 cm, then its volume would be:

- A. 10.12
- B. 9.6
- C. 8.177
- D. 4.67

Answer - Click Here:

C

5. Quantity that is not affected by magnetic field is:

- A. Moving charge
- B. Change in magnetic flux
- C. Current flowing in conductor
- D. Stationary charge

Answer - Click Here:

D

6. Direction of vectors is denoted in a plane by:

- A. Line

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- B. Point
- C. Angle
- D. Arrowhead

Answer - Click Here:

C

7. Viscosity of air at 30 °C is:

- A. 0.019
- B. 1.295
- C. 0.514
- D. 2.564

Answer - Click Here:

A

8. System international 2nd name is:

- A. System international units
- B. International system of units
- C. Both a and b
- D. None of the above

Answer - Click Here:

B

9. Device used to measure potential difference between two points in volts is known as:

- A. Ohmmeter
- B. Odometer
- C. Ammeter
- D. Voltmeter

Answer - Click Here:

D

10. Magnitude of torque formula is:

- A. $l \times F$
- B. $l + F$
- C. $l - F$
- D. l/F

Answer - Click Here:

A

11. Laminar flow is the flow in which every particle of fluid follows in _____ path:

- A. Different
- B. Same
- C. Parallel
- D. None of the above

Answer - Click Here:

B

12. Ideal standard for measuring base quantities involves characteristics that are:

- A. Accessible
- B. Invariable
- C. Acceptable
- D. Both a and b

Answer - Click Here:

D



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