A   COMMON FIRST MID TERM TEST - 2023

Standard - XI

PHYSICS

Time: 1.30 hrs.   Reg.No. ☐☐☐☐☐☐

Marks: 50

PART - I

Answer all the questions.   10 × 1 = 10

1. If $\pi = 3.14$, then the value of π^2 is _____.
   a) 9.8596   b) 9.860   c) 9.86   d) 9.9

2. If the error in the measurement of radius is 2% then the error in the determination of volume of the sphere _____.
   a) 8%   b) 2%   c) 4%   d) 6%

3. Round of the following number 19.95 into three significant figures
   a) 19.9   b) 20.0   c) 20.1   d) 19.5

4. The dimensional formula for gravitational constant G is _____.
   a) ML^3T^{-2} b) $M^{-1}L^3T^{-2}$ c) $M^{-1}L^{-3}T^{-2}$ d) $ML^{-3}T^2$

5. If the particle has negative velocity and negative acceleration its speed _____.
   a) increases   b) decreases   c) remains same   d) Zero

6. If a particle executes uniform circular motion in the XY plane in clock wise direction, then the angular velocity is in _____.
   a) +y direction   b) +z direction   c) -z direction   d) -x direction

7. If the velocity is $\vec{v} = 2\hat{i} + t^2\hat{j} - 9\hat{k}$ then the magnitude of acceleration at $t = 0.53$ is _____.
   a) 1 ms^{-2} b) 2 ms^{-2} c) zero   d) -1 ms^{-2}

8. If an object is thrown vertically up with the initial speed is from the ground, then the time taken by the object is return back to ground is
   a) $\dfrac{u^2}{2g}$ b) $\dfrac{u^2}{g}$ c) $\dfrac{u}{2g}$ d) $\dfrac{2u}{g}$

9. Which one of the following physical quantities cannot be represented by a scalar?
   a) Mass   b) Length
   c) Momentum   d) Magnitude of acceleration

10. When a car takes a sudden left turn in the curved road, passengers are pushed towards the right due to _____.
    a) inertia of direction   b) inertia of motion
    c) inertia of rest   d) absence of inertia

PART - II

Note : i) Answer any 5 of the following questions.

ii) Question No. 14 is compulsory.   5 × 2 = 10

11. What are the uses of dimensional analysis?

12. Explain the principle of homogeneity of dimensions. Give example.

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JS Bruner

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