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PHYSICS

- A glass tube of internal diameter 3.5 cm and thickness 0.5 cm is held vertically with its lower end immersed in water. The downward pull on the tube due to surface tension (S.T. of water = 0.074 N/m) is
 - (A) 1.86 N (B) 1.86×10^{-1} N

(C)
$$1.86 \times 10^{-2}$$
 N (D) 1.86×10^{-3} N

2. The gas equation $\frac{PV}{T}$ = constant is true for a

constant mass of an ideal gas undergoing

- (A) Isothermal change
- (B) Adiabatic change
- (C) Isobaric change
- (D) Any type of change
- 3. A 10 ohm resistance, 5 mH coil and 10 μ F capacitor are joined in series. When a suitable frequency alternating current source is joined to this combination, the circuit resonates. If the resistance is halved, the resonance frequency
 - (A) is halved.
 - (B) is doubled.
 - (C) remains unchanged.
 - (D) is quadrupled.
- 4. The buckling of a beam is found to be more if
 - (A) the breadth of the beam is large.
 - (B) the beam material has large value of Young's modulus.
 - (C) the length of the beam is small.
 - (D) the depth of the beam is small.
- In AM, the centpercent modulation is achieved when _____.
 - (A) carrier amplitude = signal amplitude
 - (B) carrier amplitude ≠ signal amplitude
 - (C) carrier frequency = signal frequency
 - (D) carrier frequency ≠ signal frequency

- 6. A potentiometer wire of length 100 cm has a resistance of 10 Ω . It is connected in series with a resistance and an accumulator of e.m.f 2 V and of negligible internal resistance. A source of e.m.f 10 mV is balanced against a 40 cm length of the potentiometer wire. The value of the external resistance is
 - (A) 395 Ω (B) 790 Ω.
 - (C) 405 Ω (D) 810 Ω
- 7. For stationary waves in the medium,
 - (A) phase of SHM of particles at any time is same, between two successive nodes.
 - (B) phase of SHM of particles increases as path increases.
 - (C) the amplitude of vibration is same for each point.
 - (D) phase of all points between two successive antinodes is same.

To increase the range of voltmeter the series resistance should be

- (A) increased(B) decreased(C) constant(D) low
- 9. The moment of inertia of a sphere is $20 \text{ kg}\text{-m}^2$ about the diameter. The moment of inertia about any tangent is (A) $25 \text{ kg}\text{-m}^2$ (B) $50 \text{ kg}\text{-m}^2$

(A)	25 Kg-m	(D)	20 vg-m
(C)	70 kg-m ²	(D)	80 kg-m ²

10. The limit of resolution of 100 cm telescope for $\lambda = 5000$ Å is approximately equal to

(A)	0.13"	(B)	0.3"
(C)	1"	(D)	1.4"

- 11. 'Half-life' of a radioactive substance accounts for
 - (A) time required for complete disintegration of radioactive substance.
 - (B) time required for two-third disintegration of radioactive substance.
 - (C) time required for the disintegration of half the radioactive substance.
 - (D) time required for one-third disintegration of radioactive substance.

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