

- (i) Derive Laplace's law for a spherical membrane.
- (ii) State and prove principle of conservation of angular momentum.
- (iii) Calculate the strain energy per unit volume in a brass wire of length 3m and area of cross-section 0.6 mm^2 when it is stretched by 3 mm and a force of 6 kgwt is applied to its free end.
- (iv) What is the decrease in weight of a body of mass 500 Kg when it is taken into a mine of depth 1000 Km?
(Radius of earth $R = 6400 \text{ km}$, $g = 9.8 \text{ m/s}^2$)

Q. 4. State the differential equation of linear simple harmonic motion.

[7]

Hence obtain the expression for acceleration, velocity and displacement of a particle performing linear S. H. M.

A body cools from 80°C to 70°C in 5 minutes and to 62°C in the next 5 minutes. Calculate the temperature of the surroundings.

OR

What is meant by harmonics? Show that only odd harmonics are present as overtones in the case of an air column vibrating in a pipe closed at one end.

The wavelengths of two sound waves in air are $\frac{81}{173} \text{ m}$ and $\frac{81}{170} \text{ m}$. They produce 10 beats per second. Calculate the velocity of sound in air.

Hsc Physics Question Paper 201

Minjie Lin



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