Q. 3. Attempt any SIX:

Draw a neat labelled diagram of conical pendulum. State the expression for its periodic time in terms of length.
A raindrop of diameter 4 mm is about to fall on the ground. Calculate the pressure inside the raindrop.
[Surface tension of water T = 0.072 N/m, atmospheric pressure = 1.013 × 10⁵ N/m²]
Discuss the weightlessness experienced by an astronaut in an orbiting satellite.
The periodic time of a linear harmonic oscillator is 2 π second, with maximum displacement of 1 cm. If the particle starts from extreme position, find the displacement of the particle after π/3 seconds.
State and prove: Law of conservation of angular momentum.
A pinhole is made in a hollow sphere of radius 5 cm whose inner wall is at temperature 727 °C. Find the power radiated per unit area.

temperature 727 °C. Find the power radiated per unit area. [Stefan's constant $\sigma = 5.7 \times 10^{-8} \text{ J/m}^2 \text{sK}^4$, emissivity (e) = 0.2]

(vii) Draw a neat labelled diagram showing forces acting on the meniscus of water in a capillary tube.

(viii) Compute the temperature at which the r.m.s. speed of nitrogen molecules is 832 m/s. [Universal gas constant, R = 8320 J/k mole K, molecular weight of nitrogen = 28.]

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[7]

Q. 4. Attempt any THREE:

(i) Discuss the behaviour of wire under increasing load.

(ii) Determine the binding energy of satellite of mass 1000 kg revolving in a circular orbit around the Earth when it is close to the surface of Earth. Hence find kinetic energy and potential energy of the satellite. [Mass of Earth = 6 × 10²⁴ kg, radius of Earth = 6400 km; gravitational constant G = 6.67 × 10⁻¹¹ Nm² / kg²]

(iii) Show that all harmonics are present on a stretched string between two rigid supports.

(iv) A stone of mass 100 g attached to a string of length 50 cm is whirled in a vertical circle by giving velocity at lowest point as 7 m/s. Find the velocity at the highest point. [Acceleration due to gravity = 9.8 m/s²]

SECTION - II

Q. 5. Obtain an expression for average power dissipated in a purely resistive A.C. circuit. Define power factor of the circuit and state its value for purely resistive A. C. circuit.

A rectangular coil of a moving coil galvanometer contains 50 turns each having area 12 cm². It is suspended in radial magnetic field 0.025 Wb/m² by a fibre of twist constant 15 × 10⁻¹⁰ N-m/degree. Calculate the sensitivity of the moving coil galvanometer.

OR

State Bohr's third postulate for hydrogen (H₂) atom. Derive Bohr's formula for the wave number.

Obtain expressions for longest and shortest wavelength of spectral lines in ultraviolet region for hydrogen atom.

The photoelectric current in a photoelectric cell can be reduced to zero by a stopping potential of 1.8 volt. Monochromatic light of wavelength 2200 Å is incident on the cathode. Find the maximum kinetic energy of the photoelectrons in joules. [Charge on electron = 1.6×10^{-19} C]

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