

- (vii) 'g' is the acceleration due to gravity on the surface of the Earth and 'R' is the radius of the Earth. Show that acceleration due to gravity at height 'h' above the surface of the Earth is $g_h = g \left(\frac{R}{R+h} \right)^2$.
- (viii) In Melde's experiment, the number of loops on a string changes from 7 to 5 by the addition of 0.015 Kgw. Find the initial tension applied to the string.

Q. 4. Select and write the most appropriate answer from the given alternatives for each sub-question :

[7]

- (i) A planet is revolving around a star in a circular orbit of radius R with a period T. If the gravitational force between the planet and the star is proportional to $R^{-\frac{3}{2}}$, then _____.
- (a) $T^2 \propto R^{\frac{5}{2}}$ (b) $T^2 \propto R^{-\frac{7}{2}}$ (c) $T^2 \propto R^{\frac{3}{2}}$ (d) $T^2 \propto R^4$
- (ii) If 'L' is the angular momentum and 'I' is the moment of inertia of a rotating body, then $\frac{L^2}{2I}$ represents its _____.
- (a) rotational P. E. (b) total energy (c) rotational K. E. (d) translational K.E.
- (iii) A particle executing linear S.H.M. has velocities v_1 and v_2 at distances x_1 and x_2 respectively from the mean position. The angular velocity of the particle is _____.
- (a) $\sqrt{\frac{x_1^2 - x_2^2}{v_2^2 - v_1^2}}$ (b) $\sqrt{\frac{v_2^2 - v_1^2}{x_1^2 - x_2^2}}$ (c) $\sqrt{\frac{x_1^2 + x_2^2}{v_2^2 + v_1^2}}$ (d) $\sqrt{\frac{v_2^2 + v_1^2}{x_1^2 + x_2^2}}$
- (iv) A metal rod having coefficient of linear expansion (α) and Young's modulus (Y) is heated to raise the temperature by $\Delta\theta$. The stress exerted by the rod is _____.
- (a) $\frac{Y\alpha}{\Delta\theta}$ (b) $\frac{Y\Delta\theta}{\alpha}$ (c) $Y\alpha\Delta\theta$ (d) $\frac{\alpha\Delta\theta}{Y}$
- (v) A big drop of radius R is formed from 1000 droplets of water. The radius of a droplet will be _____.
- (a) 10 R (b) $\frac{R}{10}$ (c) $\frac{R}{100}$ (d) $\frac{R}{1000}$
- (vi) Apparent frequency of the sound heard by a listener is less than the actual frequency of sound emitted by source. In this case _____.
- (a) listener moves towards source.
(b) source moves towards listener.
(c) listener moves away from the source.
(d) source and listener move towards each other.
- (vii) The substance which allows heat radiations to pass through is _____.
- (a) iron (b) water vapour (c) wood (d) dry air

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Hsc Half Yearly Past Papers And Physics: Bestsellers in 2023 The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous captivating novels enthralling the hearts of readers worldwide. Lets delve into the realm of bestselling books, exploring the captivating narratives that have charmed audiences this year. The Must-Read : Colleen Hoover "It Ends with Us" This heartfelt tale of love, loss, and resilience has gripped readers with its raw and emotional exploration of domestic abuse. Hoover expertly weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can prevail. Uncover the Best : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This spellbinding historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids compelling storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Discover the Magic : Delia Owens "Where the Crawdads Sing" This evocative coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens crafts a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting. These popular novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of engaging stories waiting to be discovered. The novel begins with Richard Pappen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a exceptional and thrilling novel that will keep you speculating until the very end. The novel is a cautionary tale about the dangers of obsession and the power of evil.

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