

Q. 3. Attempt any SIX :

- (i) Draw a neat labelled diagram of conical pendulum. State the expression for its periodic time in terms of length.
- (ii) A raindrop of diameter 4 mm is about to fall on the ground. Calculate the pressure inside the raindrop.
[Surface tension of water $T = 0.072 \text{ N/m}$, atmospheric pressure $= 1.013 \times 10^5 \text{ N/m}^2$]
- (iii) Discuss the weightlessness experienced by an astronaut in an orbiting satellite.
- (iv) The periodic time of a linear harmonic oscillator is 2π second, with maximum displacement of 1 cm. If the particle starts from extreme position, find the displacement of the particle after $\frac{\pi}{3}$ seconds.
- (v) State and prove : Law of conservation of angular momentum.
- (vi) 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.
[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, $R = 8320 \text{ J/k mole K}$, molecular weight of nitrogen = 28.]

Q. 4. Attempt any THREE :

[9]

- (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 $= 6 \times 10^{24} \text{ kg}$, radius of Earth $= 6400 \text{ km}$; gravitational constant $G = 6.67 \times 10^{-11} \text{ Nm}^2 / \text{kg}^2$]
- (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 $= 9.8 \text{ m/s}^2$]

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.

[7]

A rectangular coil of a moving coil galvanometer contains 50 turns each having area 12 cm^2 . It is suspended in radial magnetic field 0.025 Wb/m^2 by a fibre of twist constant $15 \times 10^{-10} \text{ N-m/degree}$. Calculate the sensitivity of the moving coil galvanometer.

OR

State Bohr's third postulate for hydrogen (H_2) 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 \AA is incident on the cathode. Find the maximum kinetic energy of the photoelectrons in joules.

[Charge on electron $= 1.6 \times 10^{-19} \text{ C}$]

Hsc Short Question 2015

Kim Elith, Lisa Edwards



Hsc Short Question 2015:

The Top Books of the Year Hsc Short Question 2015 The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous compelling novels enthralling the hearts of readers worldwide. Lets delve into the realm of popular books, exploring the fascinating narratives that have charmed audiences this year. The Must-Read : Colleen Hoover "It Ends with Us" This touching tale of love, loss, and resilience has gripped readers with its raw and emotional exploration of domestic abuse. Hoover skillfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can prevail. Hsc Short Question 2015 : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This captivating 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 mesmerizing 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, entrancing 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 captivating stories waiting to be discovered. The novel begins with Richard Papen, 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 masterful and gripping novel that will keep you speculating until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

<https://staging.conocer.cide.edu/results/detail/index.jsp/High%20Noon%20Ireturn%20Of%20Will%20Kane.pdf>

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web the pig dissection was a learning experience that allowed students to distinguish the many organs and organ systems in
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web terms in this set 46 this duct leads to which structure is this pig male or female the blue line separates the pig along this body plane this skin was cut through this body plane to reveal internal structures like the skeleton the dashed green line separates the pig into two sections along this body plane

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web body cavity incisions tie a string around one of the pig s forelegs pass the string under your dissecting pan and tie it to the other foreleg stretch the string tightly so that it will hold the pig s legs apart repeat with the back legs

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students imagine that the school's math department is

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web students must decide in each case which growth law is being described this task serves as a good lead in to the section
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web use the properties of exponents including rational exponents and manipulate algebraic statements involving radicals
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web oct 3 2022 as we mentioned in section 6.1 exponential and logarithmic functions are used to model a wide variety of
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web understand that a function from one set called the domain to another set called the range assigns to each element of the
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