MODEL QUESTION PAPER 2023-24 II PUC - PHYSICS (33)

Time: 3 hours 15 min.

Max Marks: 70

General Instructions:

- 1. All parts are compulsory.
- For Part A questions, first written-answer will be considered for awarding marks.
- Answers without relevant diagram / figure / circuit wherever necessary will not carry any marks.
- 4. Direct answers to numerical problems without detailed solutions will not carry any marks.

PART - A

- I. Pick the correct option among the four given options for ALL of the following questions: $15 \times 1 = 15$
- 1. A glass rod is rubbed with silk cloth. The charge acquired by glass rod is ______.
 - (A) negative

(B) positive

(C) zero

- (D) positive on one end and negative on the opposite end
- 2. A spherical conductor of radius R is carrying a charge of +Q. The ratio of the electric potentials corresponding to a point on the surface of the conductor and a point at a distance $\frac{R}{2}$ from the
 - centre of the conductor are in the ratio
 - (A) I: 2

(B) 2: 1:

(C) 1:1

- (ID) 4:1
- 3. The resistivity of a metallic conductor ______ with decrease in temperature.
 - (A) increases

(B) decreases

(C) first increases and then decreases

- (D) first decreases and then increases
- 4. The Lorentz force is the force on a charged particle moving in a region containing _____
 - (A) only electric field

- (B) only magnetic field
- (C) both electric and magnetic fields
- (D) only crossed electric and magnetic fields
- 5. Below are the two statements related to magnetic field lines:
 - Statement-I: The magnetic field lines do not intersect.
 - Statement-II: The direction of magnetic field at a point is unique.
 - (A) Both the statements I and II are correct and II is the correct explanation for I
 - (B) Both the statements I and II are correct and II is not the correct explanation for I
 - (C) Statement I is wrong but the statement II is correct
 - (D) Statement I is correct but the statement II is wrong
- 6. A straight conductor of length 'I' is moving with a velocity 'v' in the direction of uniform magnetic field of strength 'B'. The magnitude of emf induced between the ends of the conductor is
 - (A) Biv

(B) $\frac{B/v}{2}$

(C) 0

(D) 2B/v

Model Paper 24

O García

Model Paper 24:

The Top Books of the Year Model Paper 24 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 bestselling books, exploring the engaging narratives that have enthralled audiences this year. The Must-Read: Colleen Hoovers "It Ends with Us" This poignant tale of love, loss, and resilience has captivated 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 captivating storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Model Paper 24: Delia Owens "Where the Crawdads Sing" This captivating coming-ofage story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens weaves a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting. These top-selling 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 compelling 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 exceptional and suspenseful novel that will keep you guessing until the very end. The novel is a cautionary tale about the dangers of obsession and the power of evil.

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