

সেট : ০২

পদার্থবিজ্ঞান (সৃজনশীল)
[২০২১ সালের সিলেবাস অনুযায়ী]
প্রথম পত্র

বিষয় কোড :

1	7	4
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সময়—২ ঘণ্টা ৩৫ মিনিট

পূর্ণমান—৫০

[দ্রষ্টব্য : ডান পাশের সংখ্যা প্রশ্নের পূর্ণমান জ্ঞাপক। প্রদত্ত উদ্দীপকগুলো মনোযোগসহকারে পড় এবং সংশ্লিষ্ট প্রশ্নগুলোর যথাযথ উত্তর দাও। যে কোনো পাঁচটি প্রশ্নের উত্তর দিতে হবে।]

নম্বর



10km প্রস্থবিশিষ্ট একটি নদীতে স্রোতের বেগ 5kmh^{-1} । প্রথম মাঝি 10kmh^{-1} বেগে স্রোতের সাথে α কোণে এবং ২য় মাঝি 10kmh^{-1} বেগে স্রোতের সাথে লম্বভাবে নদী পার হতে যাত্রা করল।

- বলের ঘাত কী?
- ঘর্ষণ বল কি অসংরক্ষণশীল বল? ব্যাখ্যা কর।
- α কোণের মান কত হলে ১ম মাঝি সোজাসুজি নদীর অপর পাড়ে পৌঁছাবে?
- যে কোন মাঝি নদীর অপর পাড়ে আগে পৌঁছাতে পারবে? গাণিতিক বিশ্লেষণসহ মতামত দাও।

২। একটি আয়তাকার দণ্ড যার দৈর্ঘ্য $l = 1\text{m}$ ও ভর $M = 0.5\text{ kg}$.



চিত্র

- গ্র্যাভিয়েন্ট কাকে বলে?
- ভেক্টরের ডাইরেকশনের বৈশিষ্ট্য কী কী?
- দণ্ডটির জড়তার আমক নির্ণয় কর।
- যদি দণ্ডটিকে 1m ব্যাসের পাকলা চাকতিতে পরিণত করা হয় তবে জড়তার আমকের কোনো পরিবর্তন হবে কি? গাণিতিক বিশ্লেষণ কর।

[পর পৃষ্ঠা দ্রষ্টব্য]

Hsc Physics Question Solution Exam 2014

AN Whitehead



Hsc Physics Question Sollution Exam 2014:

Hsc Physics Question Sollution Exam 2014: Bestsellers in 2023 The year 2023 has witnessed a noteworthy surge in literary brilliance, with numerous engrossing novels enthralling the hearts of readers worldwide. Lets delve into the realm of popular books, exploring the engaging narratives that have enthralled audiences this year. Hsc Physics Question Sollution Exam 2014 : Colleen Hoover's "It Ends with Us" This poignant 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 succeed. Uncover the Best : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This intriguing 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. Hsc Physics Question Sollution Exam 2014 : 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 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 captivating stories waiting to be discovered. The novel begins with Richard Pape, 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 wondering until the very end. The novel is a cautionary tale about the dangers of obsession and the power of evil.

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