

সময়-২ ঘণ্টা ১০ মিনিট

পূর্ণমান: ৪০

বিবরণ: কোন পান্সার বাহনো প্রকারে পুনর্মিলন প্রাপক, এমনকি উল্লিখিতগুলো মাধ্যমোপলব্ধকারে পর এবং প্রতিটি প্রশ্নের উত্তর দাও। যে কোনো চারটি প্রশ্নের উত্তর দিতে হবে।

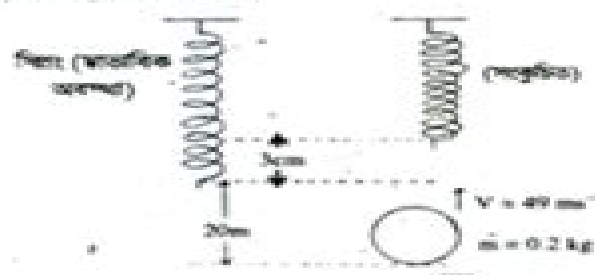
১. ক. নিম্নের চিত্রে অরিন ও হরিন দুজন ঘাতি পিঠার পৃষ্ঠিতে ১০০ kg ভরের একটি পিঠার বৌকাকে নদীর তীরের থেকে নদী দিয়ে ১০° কোণে টা' বলে টানবে। বৌকোটি ১ মিনিটে তীরের সমান্তরালে ১.৬ km পথ অতিক্রম করে। অরিন হরিনকে বলে "সময়ান উপে এ পুরুত ১ মিনিটের কম লাগবে শৌখা সঙ্কর"। (বৌকার তল ও পানির ঘাতি বল উপেক্ষা কর)।



- বৌকার বিবেচন কী?
- হল বৌকারে পুনর্মিলিত নিক বেই কেন?
- উল্লিখিতকর টা এর মান বের কর।
- উল্লিখিত অরিনের বলের সঠিক কিং — পদার্থিক বিবেচনা করে মতামত দাও।

২. ক. পোলকরাফের ১০ m সমানে থেকে একজন ফুটবল খেলোয়াড় অনুভূতিকের সাথে ১০° কোণে ২১ m/s বেগে বল কিক করে। একই সময়ে পোলকরাফের বলটি ঘরার জন্য বলের নিক ১০ m/s সমবেগে বেঁচে যায়। (g = ৯.৮ m/s²)

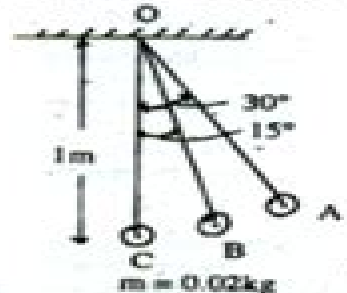
- কৌণিক,অববেগ কাকে বলে?
- অববেগীর ক্ষেত্রে পুরুতের সমবেগে অববেগীর বিবেচনা পরিবর্তন লাগবে না।
- কিক করার ০.১ সে. পরে বলের বেগ কত?
- বলটি ফুটিতে পড়ার আগে পোলকরাফের বলটি ঘরারে পড়বে কিং — পদার্থিক বিবেচনা করে মতামত দাও।



উপরের চিত্রে একটি পিঠা এর একপ্রান্তে O বিন্দু হতে কুলানো হল। ০.২ kg ভরের একটি বসকে ৪০ m/s বেগে নিক্ষেপ করায় এটি ২০ m উপরে পিঠাটির অপর প্রান্তে আঘাত করে ১ cm সংকুচিত করে, পিঠাটির বলের উপর প্রত্যক্ষী বল প্রয়োগ করে।

- ক. কুল্লির উপস্থাপ কাকে বলে?
- ব. ভুটি সমান ভরের বস্তু পিঠাটিরপাশে সংঘর্ষে বস্তুদ্বয় পরস্পর বেগ বিনিময় করে — ব্যাখ্যা কর।
- গ. কুল্লিতে আঘাতের পূর্বে বস্তুদ্বয় বলটির বেগ নির্ণয় কর।
- ঘ. উল্লিখিত বস্তুকে পিঠা বল টানো কৃত হাজ নির্ণয় সঙ্কর কিং — পদার্থিক ভুটি নিয়ে ব্যাখ্যা কর, বিবেচনা করে মতামত দাও।

৩. ক.



উপরের উল্লিখিত ০.০২ kg ভরের একটি বস্তুকে O বিন্দু থেকে ১ m দূরত্ব লাগিয়ে কুলানো হল। A বিন্দু সাবোজ বিজ্ঞার নির্দেশ করে যা O বিন্দুতে ১০° কোণে উপস্থাপ করে, এটিকে A বিন্দু পড়ার টেনে থেকে পেয়া হলে এটি কুলতে শুরু করে। (g = ৯.৮ m/s²)

- ক. স্পর্শ কোণ কাকে বলে?
- খ. তাপমাত্রা কুল্লির সাথে পান্সের সাংকর হাজে কিন্তু তাপের সাংকর হাজে — ব্যাখ্যা কর।
- গ. উল্লিখিতকর B বিন্দুতে সোলকটির পতিপতি বের কর।
- ঘ. উল্লিখিত হাবকৃত সোলকটি হাজিক পতির বিজ্ঞারী সুরে মেনে হলে কিং — পদার্থিক বিবেচনাপূর্ক মতামত দাও।

৪. ক. পাইন তার কলেজের একটি অনুষ্ঠানে ৪ m দৈর্ঘ্যের স্ট্রিং টেনে কাল। স্ট্রিংের এক প্রান্তে ১০ W ক্ষমতার একটি স্পীকার A স্থাপন করল, স্ট্রিংের অপরিস্থ P হতে সোলকপূর্ক ১ m দূরে O বিন্দুতে একজন প্রোডার নিকট শব্দের তীব্রতা কম হওয়ার সে স্ট্রিংের অপরিস্থ P হতে অপর প্রান্তে একটি দূরত্বে ও একই ক্ষমতার অপর একটি স্পীকার B স্থাপন করল। নিম্নের চিত্রে তা দেখানো হলে:



- ক. বিটা কী?
- খ. পিঠার তাপের সূক্ষ্মতম বিন্দু ভুটির পর্ক লাগবে না।
- গ. স্পীকার A এর জন্য O বিন্দুতে শব্দের তীব্রতা কত?
- ঘ. স্পীকার A এর স্পীকার B উভয়ের ভুটিয় মান করলে O বিন্দুতে শব্দের তীব্রতা সোলক পূর্কপেক্ষা কুল হাজে কিং — বিবেচনা কর।
৫. ক. ২ cm³ আয়তনের ভুটি অক্সিজেন পর A ও B। A পার্শে O₂ ও B পার্শে N₂ নিয়ে নিম্নের চিত্রে প্রাপিত রাশ পাওয়া পেল:



- ক. পিঠাটির কাকে বলে?
- খ. একই আয়তনের ভুটি বায়ুপূর্ণ বেলুনকে কিং তাপমাত্রার তাপে কি খটিবে? ব্যাখ্যা কর।
- গ. A পার্শে পান্সের পতিপতি কত?
- ঘ. পার্শ A ও পার্শ B এর মধ্যে কোনটি বেশি উত্তর হাজে — পদার্থিক বিবেচনা করে মতামত দাও।

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Arturo Cuomo



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H S C Suggestion Physics 2015 Dhaka Board: Bestsellers in 2023 The year 2023 has witnessed a noteworthy surge in literary brilliance, with numerous engrossing novels captivating the hearts of readers worldwide. Lets delve into the realm of bestselling books, exploring the captivating narratives that have enthralled 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 succeed. H S C Suggestion Physics 2015 Dhaka Board : 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 absorbing 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, 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 brilliant and gripping novel that will keep you guessing until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

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web numerically the solution is dab d0 db da i10 i5 j2 i3 j3 i12 j5 6 find the unit vectors that point from a to the other points b to g in question 2 express each vector in component ij notation

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