

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।]

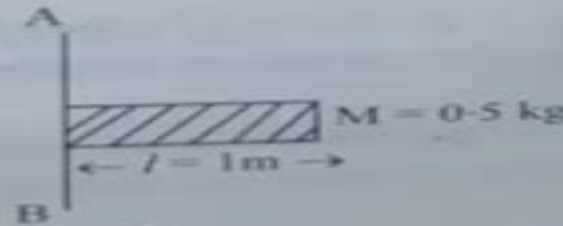
নম্বর



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

- বলের ঘাত কী?
- ঘর্ষণ বল কি অসংরক্ষণশীল বল? ব্যাখ্যা কর।
- $\alpha$  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  $1\text{m}$  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

**D. R. Humphrey, J. S. Mackay**



## **Hsc Physics Question Sollution Exam 2014:**

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In a global defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their power to kindle emotions, provoke contemplation, and ignite transformative change is actually awe-inspiring. Enter the realm of "**Hsc Physics Question Sollution Exam 2014**," a mesmerizing literary masterpiece penned by way of a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve into the book is central themes, examine its distinctive writing style, and assess its profound effect on the souls of its readers.

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### **Table of Contents Hsc Physics Question Sollution Exam 2014**

1. Understanding the eBook Hsc Physics Question Sollution Exam 2014
  - The Rise of Digital Reading Hsc Physics Question Sollution Exam 2014
  - Advantages of eBooks Over Traditional Books
2. Identifying Hsc Physics Question Sollution Exam 2014
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Hsc Physics Question Sollution Exam 2014
  - User-Friendly Interface
4. Exploring eBook Recommendations from Hsc Physics Question Sollution Exam 2014
  - Personalized Recommendations
  - Hsc Physics Question Sollution Exam 2014 User Reviews and Ratings
  - Hsc Physics Question Sollution Exam 2014 and Bestseller Lists

5. Accessing Hsc Physics Question Sollution Exam 2014 Free and Paid eBooks
  - Hsc Physics Question Sollution Exam 2014 Public Domain eBooks
  - Hsc Physics Question Sollution Exam 2014 eBook Subscription Services
  - Hsc Physics Question Sollution Exam 2014 Budget-Friendly Options
6. Navigating Hsc Physics Question Sollution Exam 2014 eBook Formats
  - ePub, PDF, MOBI, and More
  - Hsc Physics Question Sollution Exam 2014 Compatibility with Devices
  - Hsc Physics Question Sollution Exam 2014 Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Hsc Physics Question Sollution Exam 2014
  - Highlighting and Note-Taking Hsc Physics Question Sollution Exam 2014
  - Interactive Elements Hsc Physics Question Sollution Exam 2014
8. Staying Engaged with Hsc Physics Question Sollution Exam 2014
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Hsc Physics Question Sollution Exam 2014
9. Balancing eBooks and Physical Books Hsc Physics Question Sollution Exam 2014
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Hsc Physics Question Sollution Exam 2014
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Hsc Physics Question Sollution Exam 2014
  - Setting Reading Goals Hsc Physics Question Sollution Exam 2014
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Hsc Physics Question Sollution Exam 2014
  - Fact-Checking eBook Content of Hsc Physics Question Sollution Exam 2014
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

### 14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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