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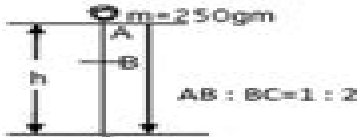
(উত্তীর্ণ - নম্বর ৬০.১৬)

সময়: ১ ঘণ্টা

পূর্ণমান: ৫০

যে কোনো ২ টি প্রশ্নের উত্তর দাও

১. একটি বস্তু A কিছু থেকে মুক্তভাবে ভূমিতে পড়ছে।



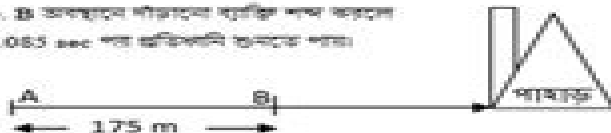
বস্তুটি মুক্তভাবে ছেড়ে দিলে B বিন্দুতে আসতে 10 sec সময় লাগে।

- ক. কর্মক্ষমতা কতক হলে? ১
- খ. ব্যোমবেগে কখনো কোনো শক্তির উৎস কাল কাল ব্যাখ্যা কর। ২
- গ. বস্তুটিকে C বিন্দু থেকে A বিন্দুতে নিয়ে কৃত্রিমভাবে পরিমাপ কর। ৩
- ঘ. A, B ও C বিন্দুতে বস্তুটির মোট শক্তি এক থাকে। পরিমিতভাবে ব্যাখ্যা কর। ৪

২. একটি হাইড্রোলিক প্রেসের বস্তু ও ছোট পিস্টনের ব্যাসের অনুপাত 5 : 1। ছোট পিস্টনের কিছুটা সরণের ফলে বস্তু পিস্টনে 300 N বল অনুভব কর।

- ক. ভর কতক হলে? ১
- খ. কোন বস্তুর পানিতে তলে ও নিমজ্ঞনের কারণ ব্যাখ্যা কর। ২
- গ. ছোট পিস্টনে কি পরিমাণ বল প্রয়োগ করা হয়েছে? ৩
- ঘ. 'উত্তর পিস্টনে কাজের পরিমাণ সমান' ... পরিমিতভাবে বিশ্লেষণ কর। ৪

৩. B অবস্থানে পীড়নো ব্যক্তি শব্দ করলে 1.063 sec পর প্রতিধ্বনি শুনতে পায়।



- ক. তরঙ্গ কতক বেগ? ১
- খ. বেগের তুলনায় বেগের কতক বেগ উৎস হওয়ার কারণ ব্যাখ্যা কর। ২
- গ. পাহাড় থেকে A অবস্থানে পীড়নো ব্যক্তির দূরত্ব নির্ণয় কর। ৩
- ঘ. A অবস্থানে পীড়নো ব্যক্তি উক্ত শব্দের প্রতিধ্বনি শুনতে পায়ের ঠাণ্ডা পরিমিতভাবে ব্যক্তি পাও। ৪

কর্মক্ষমতা - ১০

নিচের উদ্ভিদগুণী পড়ে ১ ও ২ নং প্রশ্নের উত্তর দাও -

একজন ব্যক্তি 18 মি পানির একটি কুপের কাছের পানিতে শব্দ করল।

১. ০°C তাপমাত্রার সর্বনিম্ন কত গভীরতা কালে সে প্রতিধ্বনি শুনতে পাবে?

- ক. 34.6 m ১. 18 m ১. 1.5 m ১. 16.6 m

২. 20°C তাপমাত্রার প্রতিধ্বনি শুনতে তার কত সময় লাগবে?

- ক. 0.1s ১. 0.104s ১. 0.108s ১. 1.8s

BASIC STUDY

১. কোন ক্ষেত্রে শব্দের বেগ সবচেয়ে কম?

- ক. জেলেসি ১. পানি ১. বাতাস ১. গোল

২. বাতাসের প্রবাহ নিয়ে তৈরি কখনো কোনটি?

- ক. হারমোনিয়াম ১. বেলুন ১. তেল ১. তাম্বা

৩. পরমাণু শব্দের বেগ কত?

- ক. 1284 m/s ১. 3450 m/s ১. 1493 m/s ১. 12000 m/s

৪. পেরেকের উত্তরণ সূচকের হার -

- i. তল ব্যাকনের জন্য
- ii. কল ব্যাকনের জন্য
- iii. যান্ত্রিক সূচক বেশি পাওয়ার জন্য

নিচের কোনটি সঠিক?

- ক. i, ii ১. i, iii ১. ii, iii ১. i, ii, iii

৫. 10 CM^3 আয়তনে পানির ভর কত?

- ক. 10g ১. 20g ১. 25g ১. 50g

৬. 5 CM^2 ক্ষেত্রফলের উপর 2 মিউটন বল প্রয়োগ করলে তল কত?

- ক. 0.4Pa ১. 2.5Pa ১. 10Pa ১. 4000Pa

৭. ঘনত্বের মাত্রা কোনটি?

- ক. L^3 ১. M^3L^3 ১. ML^3 ১. ML^3

৮. বিচ্ছিন্নত্বক ওনালের একক কোনটি?

- ক. Nm ১. Nm^2 ১. Nm^3 ১. Nm^4

নিচের উদ্ভিদগুণী পড়ে ১১ ও ১২ নং প্রশ্নের উত্তর দাও -

৯. 4.9 KW এর একটি মোটর যন্ত্রের কত 20 g এর একটি বস্তুকে 40 মি উপরে উঠাতে 50000 J শক্তি ব্যয় করত?

১০. বস্তুটির ভর কত?

- ক. 122.45 kg ১. 150kg ১. 300.28kg ১. 355.10kg

১১. মোটরটি -

- i. প্রায় শক্তি 98000 J
- ii. কর্মক্ষমতা 48.95%
- iii. কাজ করে হার 2400 W

নিচের কোনটি সঠিক?

- ক. i, ii ১. i, iii ১. ii, iii ১. i, ii, iii

১২. কর্মক্ষমতা মাত্রা কোনটি?

- ক. ML^2T^{-2} ১. ML^2T^{-3} ১. MLT^{-2} ১. ML^2T^{-2}

১৩. 70kg ভরের একজন ব্যক্তি 5 মিউটন 100 m উঁচু পাহাড়ে উঠে, তার কর্মতা কত ওয়াট?

- ক. 3500 ১. 1400 ১. 228.67 ১. 0.34

১৪. একটি উদ্ভিদের কর্মক্ষমতা 45%। এতে 90 J শক্তি সরবরাহ করলে তার কতটুকু কাজ সম্পন্ন হবে?

- ক. 80J ১. 49.51J ১. 45J ১. 40.51J

What Is The Question1 Of Physics Grade10 September 2014

Ying-Ying Zheng



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Table of Contents What Is The Question1 Of Physics Grade10 September 2014

1. Understanding the eBook What Is The Question1 Of Physics Grade10 September 2014
 - The Rise of Digital Reading What Is The Question1 Of Physics Grade10 September 2014
 - Advantages of eBooks Over Traditional Books
2. Identifying What Is The Question1 Of Physics Grade10 September 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 What Is The Question1 Of Physics Grade10 September 2014
 - User-Friendly Interface

4. Exploring eBook Recommendations from What Is The Question1 Of Physics Grade10 September 2014
 - Personalized Recommendations
 - What Is The Question1 Of Physics Grade10 September 2014 User Reviews and Ratings
 - What Is The Question1 Of Physics Grade10 September 2014 and Bestseller Lists
5. Accessing What Is The Question1 Of Physics Grade10 September 2014 Free and Paid eBooks
 - What Is The Question1 Of Physics Grade10 September 2014 Public Domain eBooks
 - What Is The Question1 Of Physics Grade10 September 2014 eBook Subscription Services
 - What Is The Question1 Of Physics Grade10 September 2014 Budget-Friendly Options
6. Navigating What Is The Question1 Of Physics Grade10 September 2014 eBook Formats
 - ePub, PDF, MOBI, and More
 - What Is The Question1 Of Physics Grade10 September 2014 Compatibility with Devices
 - What Is The Question1 Of Physics Grade10 September 2014 Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of What Is The Question1 Of Physics Grade10 September 2014
 - Highlighting and Note-Taking What Is The Question1 Of Physics Grade10 September 2014
 - Interactive Elements What Is The Question1 Of Physics Grade10 September 2014
8. Staying Engaged with What Is The Question1 Of Physics Grade10 September 2014
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers What Is The Question1 Of Physics Grade10 September 2014
9. Balancing eBooks and Physical Books What Is The Question1 Of Physics Grade10 September 2014
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection What Is The Question1 Of Physics Grade10 September 2014
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine What Is The Question1 Of Physics Grade10 September 2014
 - Setting Reading Goals What Is The Question1 Of Physics Grade10 September 2014
 - Carving Out Dedicated Reading Time

12. Sourcing Reliable Information of What Is The Question1 Of Physics Grade10 September 2014
 - Fact-Checking eBook Content of What Is The Question1 Of Physics Grade10 September 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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