

SECTION C - WAVES & OPTICS.

- 10 WAVES: A WAVE MOTION: TYPES OF WAVES, WAVE PARAMETERS. B. SOUND: C. ELECTROMAGNETIC WAVES

JUNE 2021

- Q32 The human ear is incapable of hearing a silent dog whistle because
- (A) the dog whistle does not make a noise.
 - (B) the speed of sound is too fast to be detected by the human ear.
 - (C) the frequency of the waves are above the range detected by the human ear.
 - (D) the waves are infra sound with frequencies below that detectable by the human ear.

- Q33 An echo is quieter than the original sound that produced it. This shows that, compared to the original sound, the echo has a
- (A) smaller amplitude.
 - (B) shorter wavelength.
 - (C) lower frequency.
 - (D) slower speed.

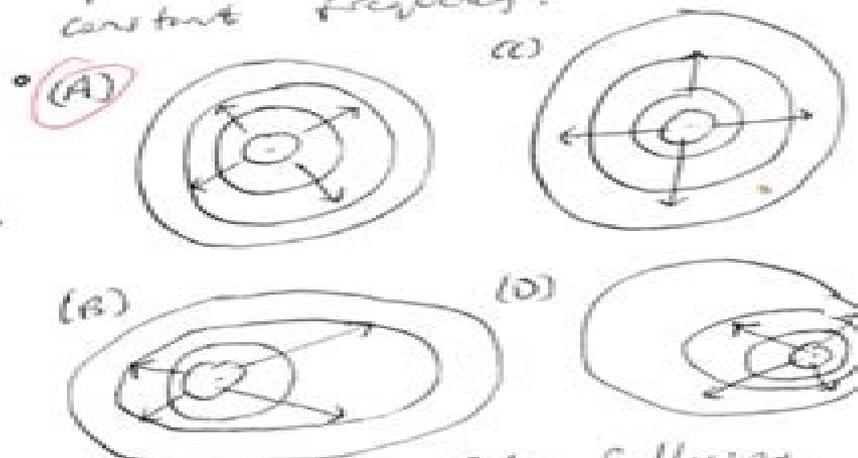
Item 34 refers to the following diagram which shows a longitudinal wave, where C and R represent compressions and rarefactions respectively.



Q34 If λ = wavelength, the distance between C₂ and R₂ is

- (A) $\frac{1}{2} \lambda$
- (B) 1λ
- (C) $1 \frac{1}{2} \lambda$
- (D) 2λ

Q36 Which of the following diagrams BEST represents the wave generated in a ripple tank by a small spherical dipper vibrating at a constant frequency?



Q37 Which of the following statements about waves is true?

- (A) Only transverse waves undergo reflection.
- (B) Diffraction can only take place with light waves.
- (C) All waves undergo reflection, refraction and diffraction.
- (D) Longitudinal waves do not undergo diffraction, but may be reflected.

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1. Understanding the eBook January Cxc Csec 2014 Physics Paper
 - The Rise of Digital Reading January Cxc Csec 2014 Physics Paper
 - Advantages of eBooks Over Traditional Books
2. Identifying January Cxc Csec 2014 Physics Paper
 - 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 January Cxc Csec 2014 Physics Paper
 - User-Friendly Interface
4. Exploring eBook Recommendations from January Cxc Csec 2014 Physics Paper
 - Personalized Recommendations
 - January Cxc Csec 2014 Physics Paper User Reviews and Ratings
 - January Cxc Csec 2014 Physics Paper and Bestseller Lists
5. Accessing January Cxc Csec 2014 Physics Paper Free and Paid eBooks

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