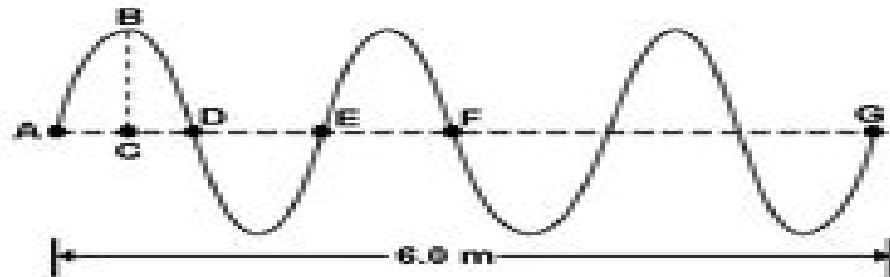


## WAVES QUIZ

Multiple Choice: Select the most correct answer. (15 K)



1. The diagram represents a wave pattern in a certain medium. The wavelength in the diagram is represented by the distance from:

- A) A to D      B) B to C      C) D to F      D) F to G      E) D to G

2. As a wave front crosses a boundary between two different media, the wave front may change direction, an interaction known as:

- A) reflection      B) refraction      C) diffraction  
D) absorption      E) none of the above

3. Waves are affected by boundaries. When a wave front meets a certain boundary, all of the following may occur EXCEPT a change:

- A) of direction      B) in the pattern of the wavefront      C) of frequency      D) of amplitude

4. Which of the following most affects the wavelength of a mechanical wave moving through a medium? Assume that the frequency of the wave remains constant.

- A) the nature of the medium      B) the height of a crest  
C) the amplitude      D) the energy carried by the wave

5. The difference between a transverse and a longitudinal wave is

- A) a longitudinal wave carries more energy  
B) the oscillations are perpendicular to the direction of travel in a transverse wave and parallel in a longitudinal wave  
C) the oscillations are parallel to the direction of travel in a transverse wave and perpendicular in a longitudinal wave  
D) a transverse wave has greater amplitude  
E) none of these

# Physics Multiple Choice Questions On Waves

**Bekir Karaoglu**



## **Physics Multiple Choice Questions On Waves:**

**General Physics Multiple-Choice Questions** Abdulaziz Aljalal ,Ibraheem Nasser ,Khateeb-Ur-Rehman,2011-09-13 This book is a collection of 954 multiple choice questions in waves thermodynamics electricity and magnetism These questions have been given over couple of years to the students of General Physics II course Phys102 at King Fahd University of Petroleum and Minerals They are organized according to the sections of Phys102 textbook Fundamental of Physics by Halliday Resnick and Walker 6th edition This collection might be very helpful for students preparing for exams in Phys102 or similar courses We advise students strongly to study and understand the course material very well before attempting practicing some of these questions Instructors might also find this book a valuable source for questions that can be used in examples or tests The statistics provided with some of the questions might be very valuable in comparing performances **A Level Physics MCQ (Multiple Choice Questions)** Arshad Iqbal,2019-05-17 The A Level Physics Multiple Choice Questions MCQ Quiz with Answers PDF A Level Physics MCQ PDF Download Quiz Questions Chapter 1 32 Practice Tests with Answer Key IGCSE GCE Physics Questions Bank MCQs Notes includes revision guide for problem solving with hundreds of solved MCQs A Level Physics MCQ with Answers PDF book covers basic concepts analytical and practical assessment tests A Level Physics MCQ PDF book helps to practice test questions from exam prep notes The A Level Physics MCQs with Answers PDF eBook includes revision guide with verbal quantitative and analytical past papers solved MCQs A Level Physics Multiple Choice Questions and Answers MCQs PDF Free download chapter 1 a book covers solved quiz questions and answers on chapters Accelerated motion alternating current AS level physics capacitance charged particles circular motion communication systems electric current potential difference and resistance electric field electromagnetic induction electromagnetism and magnetic field electronics forces vectors and moments gravitational field ideal gas kinematics motion Kirchhoff s laws matter and materials mechanics and properties of matter medical imaging momentum motion dynamics nuclear physics oscillations waves quantum physics radioactivity resistance and resistivity superposition of waves thermal physics work energy and power tests for college and university revision guide A Level Physics Quiz Questions and Answers PDF free download eBook s sample covers beginner s solved questions textbook s study notes to practice online tests The book IGCSE GCE Physics MCQs Chapter 1 32 PDF includes college question papers to review practice tests for exams A Level Physics Multiple Choice Questions MCQ with Answers PDF digital edition eBook a study guide with textbook chapters tests for IGCSE NEET MCAT SAT ACT GATE IPhO competitive exam GCE Physics Mock Tests Chapter 1 32 eBook covers problem solving exam tests from physics textbook and practical eBook chapter wise as Chapter 1 Accelerated Motion MCQ Chapter 2 Alternating Current MCQ Chapter 3 AS Level Physics MCQ Chapter 4 Capacitance MCQ Chapter 5 Charged Particles MCQ Chapter 6 Circular Motion MCQ Chapter 7 Communication Systems MCQ Chapter 8 Electric Current Potential Difference and Resistance MCQ Chapter 9 Electric Field MCQ Chapter 10 Electromagnetic Induction MCQ Chapter 11

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web c the nut may need to be slightly tightened or loosened to meet the required end play d rotated counterclockwise against the retainer nut e use a hammer and staking tool to stake the stake washer to the spindle nut in three positions conventional wheel end systems initial adjusting nut torque a final adjusting nut torque c spindle thread

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web the spindle nut system if the locking device can not be engaged advance the spindle nut until the lock can be engaged double jam nut systems torque the inner spindle nut to 300 ft lbs while rotating the hub advance the inner nut as necessary to engage the locking ring do not back off the spindle nut install the

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