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Very Short Answer Type Questions**Q1. Can sound travel through**

- a) iron
- b) water?

Answer:

Sound can travel through both iron as well as water.

Q2. Can sound travel through vacuum?**Answer:**

No, sound cannot travel through vacuum.

Q3. Name the type of waves which are used by astronauts to communicate with one another on moon.**Answer:**

Astronauts use radio waves for communications.

Q4. Name one solid, one liquid, and one gas through which sound can travel.**Answer:**

Solid: table

Liquid: water

Gas: air

Q5. Which of the following cannot transmit sound?

Water, vacuum, aluminium, oxygen gas

Answer:

Vacuum

Q6. Name the physical quantity whose SI unit is 'hertz'.**Answer:**

Frequency

Q7. What is the SI unit of frequency?**Answer:**

Hertz is the SI unit of frequency.

Q8. What type of wave is represented:

- a) by density-distance graph?
- b) by displacement-distance graph?

Answer:

a) Longitudinal wave

b) Transverse wave

Q9. Is the speed of sound more in water or in steel?**Answer:**

Speed of sound is more in steel than in water.

Q10. In which medium sound travels faster: air or iron?

Physics Chapter 9 Answers

**Petrogav International Oil & Gas
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Matthew M. Radmanesh, 2005-05-24 324 Pages Learning the subject of electricity and electronics through the study of this workbook is tremendously more beneficial than simply purchasing and reading the book on your own The workbook provides many advantages including a A step by step approach presenting a series of lessons which are bite sized pieces of information taken from the book b The lessons act like a trail or a road to knowledge with a definite beginning and a finite end This prevents possible frustration of the reader from aimlessly reading the book or getting overwhelmed by the enormity of the subject c Solutions to many of the end of chapter quizzes provide an excellent check out to the readers comprehension of the material d A streamlined approach to learning electricity electronics which takes irrelevant materials off the direct path of achieving the final goal of total comprehension e Authors numerous comments exercises and summary adds clarity and understanding and brings simplification to a very complicated subject [CliffsNotes HESI A2 Science Cram Plan](#)

Michael Reid, 2021-04-13 A study guide for the HESI A2 science nursing school test that calendarizes a study plan for test takers depending on how much time they have left before taking the test Get a plan and make the most of the time you have left Whether you have two months one month or one week left before the exam you can turn to the experts at CliffsNotes for a trusted and achievable cram plan to ace the HESI A2 Science without ever breaking a sweat First you ll determine exactly how much time you have left to prepare for the exam Then you ll turn to the two month one month or one week cram plan for week by week and day by day schedules of the best way to focus your study according to your unique timeline Each stand alone plan includes Diagnostic tests help you pinpoint your strengths and weaknesses so you can focus your review on the topics in which you need the most help Subject areas review of material you should know for the exam biology chemistry

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Stop Working & Start Thinking Jack Cohen, Graham Medley, 2019-03-27 With the spectacular developments in technology accompanying and aiding scientific research over the past few decades postgraduate students are often encouraged to focus more on generating data than to utilize their most sophisticated piece of equipment their mind Stop Working Start Thinking Second Edition aims to encourage young researchers to think more clearly about their experiments from experimental design to data interpretation This new edition builds on the success of the first edition with new material throughout and a new chapter on measurement interpretation including an examination of cryptic assumptions This book is essential reading for postgraduates who wish to put the mastery back into their M Sc and the philosophy back into their PhDs

Electronics Nassir H. Sabah, 2017-12-19 Electronics Basic Analog and Digital with PSpice does more than just make unsubstantiated assertions about electronics Compared to most current textbooks on the subject it pays significantly more attention to essential basic electronics and the underlying theory of semiconductors In discussing electrical conduction in semiconductors the author addresses the important but often ignored fundamental and unifying concept of electrochemical potential of current carriers which is also an instructive link between semiconductor and ionic systems at a time when electrical engineering students are increasingly being exposed to biological systems The text presents the background and tools necessary for at least a qualitative understanding of new and projected advances in microelectronics The author provides helpful PSpice simulations and associated procedures based on schematic capture and using OrCAD 16 0 Demo software which are available for download These simulations are explained in considerable detail and integrated throughout the book The book also includes practical real world examples problems and other supplementary material which helps to demystify concepts and relations that many books usually state as facts without offering at least some plausible explanation With its focus on fundamental physical concepts and thorough exploration of the behavior of semiconductors this book enables readers to better understand how electronic devices function and how they are used The book s foreword briefly reviews the history of electronics and its impact in today s world Classroom Presentations are provided on the CRC Press website Their inclusion eliminates the need for instructors to prepare lecture notes The files can be modified as may be desired projected in the classroom or lecture hall and used as a basis for discussing the course material

Microphysics Donald Earl DeGraaf, 1978

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The Subtle Wanderer Pasquale De Marco, 2025-04-28 Journey alongside The Subtle Wanderer on an introspective odyssey of self discovery resilience and profound connections with the world around us This transformative guidebook delves into the depths of consciousness revealing the secrets of meditation mindfulness and intuition Nurture healthy relationships cultivate empathy and understanding and uncover the power of intention to manifest your desires and create a life of abundance Explore the mysteries of the universe and contemplate the vastness of space the secrets of quantum physics and the nature of reality itself Embrace resilience in the face of adversity finding strength in vulnerability and transforming obstacles into opportunities Through self reflection and introspection uncover your unique purpose and passion embracing authenticity and overcoming self doubt Embark on a Journey of Self Discovery and Transformation With The Subtle Wanderer as your guide embark on a journey of self discovery and transformation Embrace the challenges of life with resilience finding strength in vulnerability and transforming obstacles into opportunities Discover the power of acceptance cultivating gratitude and finding meaning in every moment Explore the mysteries of the universe contemplating the vastness of space the secrets of quantum physics and the nature of reality itself Unleash Your Inner Power and Live a Fulfilling Life Unleash your inner power and live a fulfilling life by embracing the wisdom and insights found within The Subtle Wanderer Nurture healthy relationships cultivate empathy and understanding and uncover the power of intention to manifest your desires and create a life of abundance Discover the wonders of the natural world appreciate its beauty honor its wisdom and connect with the spirit of the Earth A Transformative Guidebook for Navigating the Journey of Life The Subtle Wanderer is more than just a book it s a transformative guidebook for navigating the journey of life with grace resilience and a profound sense of purpose Open your heart and mind to the boundless potential of the human spirit and embark on a quest for self discovery resilience and profound connections with the world around you Embrace the unknown celebrate the beauty of impermanence and live a life of fulfillment and joy If you like this book write a review on google books

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