

Nuclear Physics Multiple Choice Questions

PSI Physics

Name: _____

1. An unknown chemical element is presented by the following formula: A_ZX . What is the name of index Z?
A. Atomic mass number B. Atomic number C. Principle quantum number
D. Orbital quantum number E. Magnetic quantum number
2. An unknown chemical element is presented by the following formula: A_ZX . What is the name of index A?
A. Atomic mass number B. Atomic number C. Principle quantum number
D. Orbital quantum number E. Magnetic quantum number
3. The atomic number is equivalent to which of the following?
A. The number of neutrons in the atom. B. The number of protons in the atom.
C. The number of nucleons in the atom. D. The number of α -particles in the atom.
E. None of the above
4. The atomic mass number is equivalent to which of the following?
A. The number of neutrons in the atom. B. The number of protons in the atom.
C. The number of nucleons in the atom D. The number of α -particles in the atom.
E. None of the above
5. Which of the following particles has the smallest mass?
A. Proton B. Electron C. Neutron D. Nucleus E. Nucleon
6. Which of the following statements about the mass of an atom is true?
A. It is evenly divided between the protons and the orbiting electrons.
B. It is evenly divided between the nucleons and the orbiting electrons.
C. It is concentrated in the electron cloud.
D. It is concentrated in the nucleus.
E. It is evenly divided between protons, neutrons and orbiting electrons.
7. Which of the following is correct for the number of neutrons in the nucleus?
A. $N = A - Z$ B. $N = Z - A$ C. $N = Z + A$ D. $N = Z$ E. $N = A$
8. How many electrons are in the $^{12}_6C$ atom?
A. 12 B. 6 C. 18 D. 3 E. 9
9. How many nucleons are in the $^{20}_{10}Ne$ atom?
A. 12 B. 30 C. 18 D. 10 E. 20
10. How many neutrons are in the $^{23}_{11}Na$ atom?
A. 12 B. 11 C. 18 D. 24 E. 9

Multiple Choice Questions Nuclear Physics

Greg Jacobs



Multiple Choice Questions Nuclear Physics:

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Objective

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Plant Tissues Animal Nutrition Plant System Reproduction in Organisms Respiratory System Excretory System Reproductive System Genetics Biotechnology Animal Husbandry etc whereas the Computer Awareness section has been divided into Computer Organisation Memory Data Representation Software Data Communication Networking and Internet Computer Security The chapters in the book contain more than 100 tables which will help in better summarization of the important information Each chapter in the book contains ample number of objective questions ample number of objective questions including questions asked in previous years exams which have been designed on the lines of questions asked in various competitive examinations With a collection of more than 5000 highly useful questions the content covered in the book tries to simplify the complexities of some of the topics so that non science students feel no difficulty while studying general science Also hints and solutions to the difficult questions have been provided in the book As the book thoroughly covers the General Science section asked in a number of competitive examinations it for sure will work as a preparation booster for various competitive examinations like UPSC State Level PSCs Examinations SSC CDS NDA CISF and other general competitive recruitment examinations

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Physics Eugene Hecht, 1996 While the text covers the standard range of material from kinematics to quantum physics Hecht has carefully limited the math required to basic calculus and very basic vector analysis He omits obscure high level

topics while focusing on helping students understand the fundamental concepts of modern day physics Calculus and vector analysis are both painstakingly developed as tools and then used only insofar as they illuminate the physics Hecht deliberately goes slowly justifies where each topic is going stops to take stock of where the students have been and points out the marvelous unity of the discourse Informed by a 20th century perspective and a commitment to providing a conceptual overview of the discipline this book is a return to basics *GCSE Physics for You* Keith Johnson,1986 **National Library of Medicine Current Catalog** National Library of Medicine (U.S.),1989 5 Steps to a 5: AP Physics C 2019 Greg Jacobs,2018-08-06 A PERFECT PLAN FOR THE PERFECT SCORE Score Raising Features Include 3 full length practice exams Hundreds of practice exercises with thorough answer explanations Comprehensive overview of the AP Physics C exam format Authentic practice questions that reflect both multiple choice and free response question types just like the ones you will see on test day Addresses all topics at the depth and in the style required for the AP Physics C exam Proven strategies specific to each section of the test FREE AP Planner app that delivers a customizable study schedule for tests in the book and extra practice questions to your mobile devices see the last page of the books for details The 5 Step Plan Step 1 Set up your study plan with three model schedules Step 2 Determine your readiness with an AP style Diagnostic Exam Step 3 Develop the strategies that will give you the edge on test day Step 4 Review the terms and concepts you need to achieve your highest score Step 5 Build your confidence with full length practice exams **5 Steps to a 5: AP Physics C 2018** Greg Jacobs,2017-08-04 Get ready to ace your AP Physics C Exam with this easy to follow study guide 5 Steps to a 5 AP Physics C 2018 introduces an easy to follow effective 5 step study plan to help you build the skills knowledge and test taking confidence you need to achieve a high score on the exam This wildly popular test prep guide matches the latest course syllabus and the latest exam You ll get two full length practice tests detailed answers to each question study tips information on how the exam is scored and much more 5 Steps to a 5 AP Physics C 2018 features 2 Practice Exams An interactive customizable AP Planner app to help you organize your time Powerful analytics you can use to assess your test readiness **5 Steps to a 5 AP Physics C 2017** Greg Jacobs,2016-08-05 Get ready for your AP Physics 2 exam with this straightforward easy to follow study guide The wildly popular test prep guide updated and enhanced for smartphone users 5 Steps to a 5 AP Physics C 2017 provides a proven strategy to achieving high scores on this demanding Advanced Placement exam This logical and easy to follow instructional guide introduces an effective 5 step study plan to help students build the skills knowledge and test taking confidence they need to reach their full potential The book helps students master both multiple choice and free response questions and offers comprehensive answer explanations and sample responses Written by a physics teacher this insider s guide reflects the latest course syllabus and includes 2 full length practice exams plus the most up to date scoring information The 5 Steps to a 5 AP Physics 1 2017 effective 5 step plan breaks down test preparation into stages 1 Set Up Your Study Program 2 Determine Your Test Readiness 3 Develop Strategies for Success 4 Develop the Knowledge You Need

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