Chapter - 8

B. Very Short Answer Type Questions:

Write the molecular formula of aluminium oxide.

Ams: Al₂O₂

2. The elements present in sodium bicarbonate are sodium, carbon, _____ and oxygen.

Ans: Hydrogen

3. Which one has more mass 1 mole of hydrogen gas or 0.20 mole of nitrogen gas?

Ans: 0.20 mole of nitrogen gas

4. Which one has more number of molecules 1 mole of N₂ or 1 mole of O₂?

Ans: Same. Because 1 mole of any substance always contain 6.022 × 1023 of that substance.

5. What is the value of Avogadro's constant?

Ans: 6.022×10^{23}

6. What is the valency of carbon in (a) CCl₄ and (b) CO₂?

Ans: (a) CCl₄ - 4, (b) CO₂ - 4

7. If the atomic symbol of Cobalt is Co, then what is the atomic symbol of Copper?

Ans: Cu

8. What is the number of moles in 18g of water?

Ams: 1

9. What is the mass of 1 mole of water?

Ans: 18g

C. Short Answer Questions Type - I:

1. State the Law of constant proportion and name the scientist who proposed this law?

Ans: Law of constant proportion states that,

A chemical compound always contains the same element combined together in the same definite ratio by mass.

This law was proposed by Joseph L. Proust.

Sciencechapter 9 Review And Assessment Answer

Jochen Bundschuh, Guangnan Chen

Sciencechapter 9 Review And Assessment Answer:

Assessing Science Learning Janet Coffey, Rowena Douglas, Carole Stearns, 2008 In addressing assessment as a central element of teaching practice Assessing Science Learning explores the various forms assessment can take The research projects described show the strong link between assessment and improved student learning The essays invite science teachers to reflect on their practices and priorities and to consider a variety of productive assessment strategies and Class 8 Science MCQ (Multiple Choice Questions) Arshad Igbal, The Class 8 Science Multiple Choice Questions MCQ Quiz with Answers PDF 8th Grade Science MCQ PDF Download Quiz Questions Chapter 1 12 Practice Tests with Answer Key Science Questions Bank MCQs Notes includes revision guide for problem solving with hundreds of solved MCQs Class 8 Science MCQ with Answers PDF book covers basic concepts analytical and practical assessment tests Class 8 Science MCQ PDF book helps to practice test questions from exam prep notes The Class 8 Science MCQs with Answers PDF eBook includes revision guide with verbal quantitative and analytical past papers solved MCOs Class 8 Science Multiple Choice Questions and Answers MCQs PDF Free download chapter 1 a book covers solved quiz questions and answers on chapters Ecology food and digestion food chains and webs heating and cooling light magnetism man impact on ecosystem microorganisms and diseases respiration and circulation rock cycle rocks and weathering sound and hearing worksheets with revision guide Class 8 Science 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 Grade 8 Science MCOs Chapter 1 12 PDF includes middle school question papers to review practice tests for exams Class 8 Science Multiple Choice Questions MCQ with Answers PDF digital edition eBook a study guide with textbook chapters tests for NEET Jobs Entry Level competitive exam 8th Grade Science Mock Tests Chapter 1 12 eBook covers problem solving exam tests from science textbook and practical eBook chapter wise as Chapter 1 Ecology MCQ Chapter 2 Food and Digestion MCQ Chapter 3 Food Chains and Webs MCQ Chapter 4 Heating and Cooling MCQ Chapter 5 Light MCQ Chapter 6 Magnetism MCQ Chapter 7 Man Impact on Ecosystem MCQ Chapter 8 Micro Organisms and Diseases MCQ Chapter 9 Respiration and Circulation MCQ Chapter 10 Rock Cycle MCQ Chapter 11 Rocks and Weathering MCQ Chapter 12 Sound and Hearing MCQ The Ecology MCQ PDF e Book Chapter 1 practice test to solve MCQ questions on Habitat population and community The Food and Digestion MCQ PDF e Book Chapter 2 practice test to solve MCQ questions on Balanced diet digestion energy value of food human digestive system and nutrients in food The Food Chains and Webs MCQ PDF e Book Chapter 3 practice test to solve MCQ questions on Decomposers energy transfer in food chain food chains and webs The Heating and Cooling MCQ PDF e Book Chapter 4 practice test to solve MCQ questions on Effects of heat gain and loss heat transfer temperature and heat The Light MCQ PDF e Book Chapter 5 practice test to solve MCQ questions on Light colors light shadows nature of light and reflection of light The Magnetism MCQ PDF e Book Chapter 6 practice test to solve MCQ questions on Magnetic field magnets and magnetic

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and quality of risk studies and dealing with misinformation in the context of risk Presenting both the foundational and most recent advancements in the subject matter this work particularly suits students of risk science courses at college and university level The book also provides broader key reading for students and scholars in other domains including business engineering and public health **Science of Olfaction** Michael J. Serby, Karen L. Chobor, 2012-12-06 A book such as this one necessarily entails the effort of many individuals Its first seed was a workshop in 1988 that one of us K L C designed and directed at the City University of New York Graduate Center as part of a series of conferences and workshops on topics in neuropsychology spon sored by the Institute for Research in Behavioral Neuroscience IRBN At that time studies in the efficacy of olfaction as an alternative modality of stimulation in brain injured adults were taking place at IRBN The work shop helped to spark many new ideas among IRBN s staff leading to various projects in clinical intervention some of which are discussed in this volume We soon discovered that clinical interest in olfaction was steadily increasing and that this modality was in many ways on a par with the rest Along with progress in the clinical investigation of olfaction an abundance of work has been published in the basic science of the field Ideas such as the regeneration of olfactory neurons and the use of these neurons in trans plantation took hold and were proved to be viable ones These develop ments along with a profusion of techniques that allow a closer look at the anatomy and physiology of olfaction have contributed to the accelerated pace with Child Development and Education Teresa M. McDevitt, Jeanne Ellis Ormrod, Glenn which this field is now advancing Dr Cupit, Margaret Chandler, Valarie Aloa, 2012-08-21 Child Development and Education is a comprehensive child development text written especially for educators It helps students to translate developmental theories into practical implications for teaching and caring for youngsters with diverse backgrounds characteristics and needs The text draws from innumerable theoretical concepts research studies conducted around the world and the authors own experiences as parents teachers psychologists and researchers to identify strategies for promoting young people s physical cognitive and social emotional growth In this Australian edition contemporary Australian and New Zealand research has been highlighted and local educational structures philosophies and controversies have been reflected **Energy Abstracts for Policy Analysis** ,1983

Personality Assessment Robert P. Archer, Steven R. Smith, 2011-05-20 Personality Assessment provides an overview of the most popular self report and performance based personality assessment instruments Designed with graduate level clinical and counseling psychology programs in mind the book serves as an instructional text for courses in objective or projective personality assessment. It provides coverage of eight of the most popular assessment instruments used in the United States from authors key in creating or developing the research base for these test instruments. The uniquely informed perspective of these leading researchers as well as chapters on clinical interviewing test feedback and integrating test results into a comprehensive report will offer students and clinicians a level of depth and complexity not available in other texts.

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