CHAPTER 14 REVIEW

Acids and Bases

SECTION 1

SHORT ANSWER Answer the following questions in the space provided.

1. Name the following compounds as acids:

sulfuric acid a. H₂SO₄

sulfurous acid b. H₂SO₃

hydrosulfuric acid e. H₂S

perchloric acid d. HClO₄

hydrocyanic acid e. hydrogen cyanide

- 2. H₂S Which (if any) of the acids mentioned in item 1 are binary acids?
- Write formulas for the following acids:

HNO₂ a. nitrous acid

HBr b, hydrobromic acid

H₃PO₄ c. phosphoric acid

CH₃COOH d. acetic acid

HCIO e. hypochlorous acid

Calcium selenate has the formula CaSeO₄.

H₂SeO₄ a. What is the formula for selenic acid?

H₂SeO₃ b. What is the formula for selenous acid?

Use an activity series to identify two metals that will not generate hydrogen gas when treated with an acid.

Choose from Cu, Ag, Au, Pt, Pd, or Hg.

6. Write balanced chemical equations for the following reactions of acids and bases:

a. aluminum metal with dilute nitric acid

 $2AI(s) + 6HNO_3(aq) \rightarrow 2AI(NO_3)_3(aq) + 3H_2(g)$

b. calcium hydroxide solution with acetic acid

 $Ca(OH)_2(aq) + 2CH_3COOH(aq) \rightarrow Ca(CH_3COO)_2(aq) + 2H_2O(I)$

Modern Chemistry Acids And Bases Review

William Crookes, James H.
Gardiner, Gerald Druce, H. W. BloodRyan

Modern Chemistry Acids And Bases Review:

Reviews of Modern Quantum Chemistry Kali Das Sen, 2002 This important book collects together stateOCoofOCotheOCoart reviews of diverse topics covering almost all the major areas of modern quantum chemistry The current focus in the discipline of chemistry OCo synthesis structure reactivity and dynamics OCo is mainly on control A variety of essential computational tools at the disposal of chemists have emerged from recent studies in quantum chemistry The acceptance and application of these tools in the interfacial disciplines of the life and physical sciences continue to grow The new era of modern quantum chemistry throws up promising potentialities for further research Reviews of Modern Quantum Chemistry is a joint endeavor in which renowned scientists from leading universities and research laboratories spanning 22 countries present 59 inOCodepth reviews Along with a personal introduction written by Professor Walter Kohn Nobel laureate Chemistry 1998 the articles celebrate the scientific contributions of Professor Robert G Parr on the occasion of his 80th birthday List of Contributors W Kohn M Levy R Pariser B R Judd E Lo B N Plakhutin A Savin P Politzer P Lane J S Murray A J Thakkar S R Gadre R F Nalewajski K Jug M Randic G Del Re U Kaldor E Eliav A Landau M Ehara M Ishida K Toyota H Nakatsuji G Maroulis A M Mebel S Mahapatra R CarbOCoDorca u Nagy I A Howard N H March SOCoB Liu R G Pearson N Watanabe S TenOCono S Iwata Y Udagawa E Valderrama X Fradera I Silanes J M Ugalde R J Boyd E V Ludea V V Karasiev L Massa T Tsuneda K Hirao J M Tao J P Perdew O V Gritsenko M Grning E J Baerends F Aparicio J Garza A Cedillo M Galvin R Vargas E Engel A HAck R N Schmid R M Dreizler J Poater M Sola M Duran J Robles X Fradera P K Chattaraj A Poddar B Maiti A Cedillo S Guti r rrezOCoOliva P Jague A ToroOCoLabb r H Chermette P Boulet S Portmann P Fuentealba R Contreras P Geerlings F De Proft R Balawender D P Chong A Vela G Merino F Kootstra P L de Boeij R van Leeuwen J G Snijders N T Maitra K Burke H Appel E K U Gross M K Harbola H F Hameka C A Daul I Ciofini A Bencini S K Ghosh A Tachibana J M CabreraOCoTrujillo F Tenorio O Mayorga M Cases V Kumar Y Kawazoe A M KAster P Calaminici Z Gmez U Reveles J A Alonso L M Molina M J Lpez F Duque A Maanes C A Fahlstrom J A Nichols D A Dixon P A Derosa A G Zacarias J M Seminario D G Kanhere A Vichare S A Blundell ZOCoY Lu HOCoY Liu M Elstner WOCoT Yang J Muoz X Fradera M Orozco F J Lugue P Tarakeshwar H M Lee K S Kim M Valiev E J Bylaska A Gramada J H Weare J Brickmann M Keil T E Exner M Hoffmann Probability Distributions and Valence Shells in Atoms A Savin Information Theoretical Approaches to Quantum Chemistry S R Gadre Quantum Chemical Justification for Clar's Valence Structures M Randic Functional Expansion Approach in Density Functional Theory S B Liu Normconserving Pseudopotentials for the Exact Exchange Functional E Engel et al Volume II Chemical Reactivity and Dynamics within a Density based Quantum Mechanical Framework P K Chattaraj et al Fukui Functions and Local Softness H Chermette et al The Nuclear Fukui Function P Geerlings et al Causality in Time Dependent Density Functional Theory M K Harbola Theoretical Studies of Molecular Magnetism H F Hameka Melting in Finite Sized Systems D G Kanhere et al Density Functional Theory DFT and Drug Design M Hoffmann and other papers

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