CHAPTER 8

CHEMICAL EQUILIBRIUM MCQs

| Q.1 | A reaction is reversible because | | | | |
|--------|---|---|-----------|---|--|
| | (a) | reactants are reactive | (b) | products are reactive | |
| | (c) | products are stable | (d) | reactants are stable | |
| Q.2 | A large value of Kc means that at equilibrium | | | | |
| | (a) | (a) less reactants and more products | | | |
| | (b) | more reactants and less product | | | |
| | (c) | same amount | 173 | | |
| | (d) | none | . 1 | | |
| Q.3 | Extent to H2 + I2 → 2HI can be increased by | | | | |
| | (a) | increasing pressure | (b) | increasing product | |
| | (c) | increasing temp. | Marian. | (d) adding a catalyst | |
| Q.4 | Strength of an acid can be determined by | | | | |
| | (a) | PKa | (b |) PKp | |
| | (c) | POH | (d) | PKw | |
| Q.5 | In an | exothermic reversible re | eaction i | increase in temp shifts the | |
| equili | ibrium t | to ot | | | |
| | (a) | reactant side | (b) | product side | |
| | (c) | remains unchanged | (d) | none | |
| Q.6 | Units of Kw are | | | | |
| | (a) | mole dm-3 | (b) | mole2 dm-3 | |
| | (c) | mole2 dm-6 | (d) | mole2 dm-3 | |
| Q.7 | A basic Buffer solution can be prepared by mixing | | | | |
| | (a) weak acid and its salt with strong base | | | | |
| | (b) | strong acid and its salt with weak base | | | |
| | (c) | weak base and its salt with strong acid | | | |
| | (d) | | | | |
| Q.8 | Buffer action can be explained by | | | | |
| | (a) | common ion effect | (b) | law of mass action | |

Mcq On Chemical Equilibrium

Lei Shi



Whispering the Secrets of Language: An Emotional Journey through Mcq On Chemical Equilibrium

In a digitally-driven earth wherever monitors reign great and instant interaction drowns out the subtleties of language, the profound strategies and emotional subtleties concealed within words often go unheard. However, located within the pages of **Mcq On Chemical Equilibrium** a interesting fictional prize pulsating with natural emotions, lies an extraordinary journey waiting to be undertaken. Published by a talented wordsmith, that enchanting opus attracts visitors on an introspective journey, gently unraveling the veiled truths and profound influence resonating within ab muscles fabric of every word. Within the mental depths with this touching review, we can embark upon a honest exploration of the book is core themes, dissect their charming writing design, and yield to the effective resonance it evokes heavy within the recesses of readers hearts.

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Table of Contents Mcq On Chemical Equilibrium

- 1. Understanding the eBook Mcq On Chemical Equilibrium
 - The Rise of Digital Reading Mcq On Chemical Equilibrium
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Mcq On Chemical Equilibrium
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Mcg On Chemical Equilibrium
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Mcq On Chemical Equilibrium
 - Personalized Recommendations
 - Mcq On Chemical Equilibrium User Reviews and Ratings

- Mcq On Chemical Equilibrium and Bestseller Lists
- 5. Accessing Mcq On Chemical Equilibrium Free and Paid eBooks
 - Mcq On Chemical Equilibrium Public Domain eBooks
 - Mcq On Chemical Equilibrium eBook Subscription Services
 - Mcq On Chemical Equilibrium Budget-Friendly Options
- 6. Navigating Mcq On Chemical Equilibrium eBook Formats
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 - Mcq On Chemical Equilibrium Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Mcq On Chemical Equilibrium
 - Highlighting and Note-Taking Mcq On Chemical Equilibrium
 - Interactive Elements Mcq On Chemical Equilibrium
- 8. Staying Engaged with Mcq On Chemical Equilibrium
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Mcq On Chemical Equilibrium
- 9. Balancing eBooks and Physical Books Mcg On Chemical Equilibrium
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Mcq On Chemical Equilibrium
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Mcq On Chemical Equilibrium
 - Setting Reading Goals Mcq On Chemical Equilibrium
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Mcq On Chemical Equilibrium
 - Fact-Checking eBook Content of Mcq On Chemical Equilibrium
 - $\circ \ Distinguishing \ Credible \ Sources$

- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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