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PHYSICAL SCIENCES PAPER 2 (CHEMISTRY)

GRADE 12

TERMS & DEFINITIONS, QUESTIONS & ANSWERS PER TOPIC

2021



TABLE OF CONTENTS



HOW TO USE THIS DOCUMENT	2
TERMS AND DEFINITIONS	3
QUESTIONS	9
ORGANIC MOLECULES: NOMENCLATURE	9
ORGANIC MOLECULES: PHYSICAL PROPERTIES	17
ORGANIC MOLECULES: ORGANIC REACTIONS	24
REACTION RATE AND ENERGY IN CHEMICAL REACTIONS	31
CHEMICAL EQUILIBRIUM	42
ACIDS AND BASES	49
GALVANIC CELLS	56
ELECTROLYTIC CELLS	63
ANSWERS TO QUESTIONS	68
ORGANIC MOLECULES: NOMENCLATURE	68
ORGANIC MOLECULES: PHYSICAL PROPERTIES	74
ORGANIC MOLECULES: ORGANIC REACTIONS	80
REACTION RATE AND ENERGY IN CHEMICAL REACTIONS	86
CHEMICAL EQUILIBRIUM	96
ACIDS AND BASES	107
GALVANIC CELLS	114
ELECTROLYTIC CELLS	117
BIBLIOGRAPHY	119



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Weighted Bergman Spaces Induced by Rapidly Increasing Weights Jose Angel Pelaez, Jouni Rattya, 2014-01-08 This monograph is devoted to the study of the weighted Bergman space $A_{p,\omega}$ of the unit disc \mathbb{D} that is induced by a radial continuous weight ω satisfying $\lim_{r \rightarrow 1} \frac{1}{1-r} \int_r^1 \omega(s) ds < \infty$. Every such $A_{p,\omega}$ lies between the Hardy space H_p and every classical weighted Bergman space $A_{p,\alpha}$. Even if it is well known that H_p is the limit of $A_{p,\alpha}$ as $\alpha \rightarrow 1$ in many respects it is shown that $A_{p,\omega}$ lies closer to H_p than any $A_{p,\alpha}$ and that several finer function theoretic properties of $A_{p,\alpha}$ do not carry over to $A_{p,\omega}$.

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Table of Contents Memorandum Physics P1 September 2013

1. Understanding the eBook Memorandum Physics P1 September 2013
 - The Rise of Digital Reading Memorandum Physics P1 September 2013
 - Advantages of eBooks Over Traditional Books
2. Identifying Memorandum Physics P1 September 2013
 - 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 Memorandum Physics P1 September 2013
 - User-Friendly Interface
4. Exploring eBook Recommendations from Memorandum Physics P1 September 2013
 - Personalized Recommendations
 - Memorandum Physics P1 September 2013 User Reviews and Ratings
 - Memorandum Physics P1 September 2013 and Bestseller Lists
5. Accessing Memorandum Physics P1 September 2013 Free and Paid eBooks
 - Memorandum Physics P1 September 2013 Public Domain eBooks
 - Memorandum Physics P1 September 2013 eBook Subscription Services
 - Memorandum Physics P1 September 2013 Budget-Friendly Options
6. Navigating Memorandum Physics P1 September 2013 eBook Formats

- ePub, PDF, MOBI, and More
 - Memorandum Physics P1 September 2013 Compatibility with Devices
 - Memorandum Physics P1 September 2013 Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Memorandum Physics P1 September 2013
 - Highlighting and Note-Taking Memorandum Physics P1 September 2013
 - Interactive Elements Memorandum Physics P1 September 2013
 8. Staying Engaged with Memorandum Physics P1 September 2013
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Memorandum Physics P1 September 2013
 9. Balancing eBooks and Physical Books Memorandum Physics P1 September 2013
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Memorandum Physics P1 September 2013
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Memorandum Physics P1 September 2013
 - Setting Reading Goals Memorandum Physics P1 September 2013
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Memorandum Physics P1 September 2013
 - Fact-Checking eBook Content of Memorandum Physics P1 September 2013
 - 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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