

SECOND MID TERM TEST - 2024

Standard XII

Reg.No.

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CHEMISTRY

Time : 1.30 hrs

Part - I

Marks :

10 x 1 =

1. Choose the correct answer:

- A magnetic moment of 1.73 BM will be shown by one among the following
a) TiCl_4 b) $[\text{CoCl}_6]^{4-}$ c) $[\text{Cu}(\text{NH}_3)_4]^{2+}$ d) $[\text{Ni}(\text{CN})_4]^{2-}$
- Which type of isomerism is exhibited by $[\text{Pt}(\text{NH}_3)_2 \text{Cl}_2]$?
a) coordination isomerism b) linkage isomerism
c) optical isomerism d) geometrical isomerism
- The number of electrons that have a total charge of 9650 coulombs is
a) 6.22×10^{23} b) 6.022×10^{24} c) 6.022×10^{22} d) 6.022×10^{-34}
- Which of the following electrolytic solution has the least specific conductance?
a) 2 N b) 0.002 N c) 0.02 N d) 0.2 N

Physical Chemistry Second Midtterm Exam Questions

Clifford Lane



Physical Chemistry Second Midterm Exam Questions:

Essentials of Physical Chemistry Don Shillady, 2011-07-27 At a time when U S high school students are producing low scores in mathematics and science on international examinations a thorough grounding in physical chemistry should not be considered optional for science undergraduates Based on the author s thirty years of teaching *Essentials of Physical Chemistry* merges coverage of calculus with chemistry and molecular physics in a friendly yet thorough manner Reflecting the latest ACS guidelines the book can be used as a one or two semester course and includes special topics suitable for senior projects The book begins with a math and physics review to ensure all students start on the same level and then discusses the basics of thermodynamics and kinetics with mathematics tuned to a level that stretches students abilities It then provides material for an optional second semester course that shows students how to apply their enhanced mathematical skills in a brief historical development of the quantum mechanics of molecules Emphasizing spectroscopy the text is built on a foundation of quantum chemistry and more mathematical detail and examples It contains sample classroom tested exams to gauge how well students know how to use relevant formulas and to display successful understanding of key concepts Coupling the development of mathematical skills with chemistry concepts encourages students to learn mathematical derivations Mini biographies of famous scientists make the presentation more interesting from a people point of view Stating the basic concepts of quantum chemistry in terms of analogies provides a pedagogically useful technique Covering key topics such as the critical point of a van der Waals gas the Michaelis Menten equation and the entropy of mixing this classroom tested text highlights applications across the range of chemistry forensic science pre medical science and chemical engineering In a presentation of fundamental topics held together by clearly established mathematical models the book supplies a quantitative discussion of the merged science of physical chemistry

Oswaal CBSE Question Bank Class 12 English Core, Physics, Chemistry & Mathematics (Set of 4 Books) Chapterwise and Topicwise Solved Papers For Board Exams 2025 Oswaal Editorial Board, 2024-02-15 Description of the product 100% Updated Syllabus Fully Solved Board Papers we have got you covered with the latest and 100% updated curriculum Crisp Revision with Topic wise Revision Notes Smart Mind Maps Extensive Practice with 3000 Questions Board Marking Scheme Answers to give you 3000 chances to become a champ Concept Clarity with 1000 Concepts 50 Concept Videos for you to learn the cool way with videos and mind blowing concepts NEP 2020 Compliance with Competency Based Questions for you to be on the cutting edge of the coolest educational trends

Out with Joy Richard R. Roach MD FACP, 2025-01-28 Out in Joy is a personal and thoughtful autobiography providing valuable insights into family spiritual growth and connections with diverse cultures Included are stories about growing up athletics family life and the impact of father s work with First Nations tribes All result in becoming an international physician The book offers a glimpse into life in a poor rural environment yet various people touch his life to overcoming personal hardships and find consolation in canoeing discovering a supportive spouse and fulfilling the dream to

be a physician The inspiring journey includes working in Africa Madagascar and China Historical and cultural insights reviewed in the stories about the Anishinabek Chinese Russian and Malagasy families add to the rich depth of the story

Guide to RRB Junior Engineer Stage II Exam - Physics, Chemistry, General Awareness, Basics of Computers, Environment & Pollution Control Disha Experts, 2019-01-25 The book *Guide to RRB Junior Engineer Stage II Online Exam* has 4 sections common to all streams General Awareness Physics Chemistry Basics of Computers and Applications Basics of Environment and Pollution Control Each section is further divided into chapters which contains theory explaining the concepts involved followed by MCQ exercises The book provides the past 2014 2015 Solved Questions The detailed solutions to all the questions are provided at the end of each chapter Solved Papers NTPC Vol.-3 YCT Expert Team, *Solved Papers NTPC Vol 3 2022 RRB NTPC Non Technical* My Journey Alan Levy, 2022-02-13 The book describes growing up in NYC being the first member of his family to graduate from college and graduate school and describes the development of important new medical products and the formation of multiple early stage healthcare companies and the process of taking companies public and selling companies *Classroom Assessment Techniques* Thomas A. Angelo, Todd D. Zakrajsek, 2024-06-26 *Classroom Assessment Techniques Formative Feedback Tools for College and University Teachers* A practical research based handbook for using assessment to improve learning This completely revised and updated third edition of *Classroom Assessment Techniques* provides a research based engaging guide to assessing student learning where it matters most at course and classroom levels Informed by the latest international educational research and 30 years of classroom assessment practice this practical handbook is designed for postsecondary teachers from all disciplines faculty and academic developers and assessment professionals It offers field tested guidance tools and advice for planning designing and implementing formative assessment in face to face hybrid and fully online classrooms analyzing resulting data and using that data to improve student learning *Classroom Assessment Techniques 3rd Edition* is a practical clearly written handbook for busy professionals It contains a wealth of useful resources including 50 plus CATs classroom assessment techniques flexible formative assessment tools easily adaptable for use in a wide range of disciplines and contexts Case studies and examples illustrating how college and university faculty have applied these techniques to improve learning A new Course Learning Outcomes Inventory CLOI a self assessment tool for identifying and prioritizing the most relevant learning outcomes to assess The original Teaching Goals Inventory TGI which offers an alternate teaching focused approach to setting assessment priorities Multiple ways to quickly find the most appropriate tool CATs are indexed by discipline examples Bloom's Taxonomy Biggs and Tang's SOLO Taxonomy the CLOI and the TGI Brief chapters explaining what formative assessment is how it can improve student learning how to gather and provide formative feedback how to link classroom assessment with broader other assessment efforts and how to collaborate with students and colleagues Each CAT provides a brief self contained recipe including a description steps for implementation dos and don'ts and relevant references Organic Chemistry Education Research into Practice Jay

Wackerly, Sarah Zingales, Michael Wentzel, Gautam Bhattacharyya, Brett McCollum, 2025-03-25 This Research Topic has three main goals 1 provide a platform for instructors of organic chemistry to showcase evidence based methods and educational theories they have utilized in their classrooms 2 build new and strengthen existing connections between educational researchers and practitioners and 3 highlight how people have used chemical education based research in their teaching practice There are places in the literature dedicated for chemical education research CER however there is not a clear avenue for those that have changed their teaching methods based on published CER and report their experiences Creating this article collection will foster collaboration between chemical education researchers and teachers of organic chemistry This opportunity allows these instructors to share evidence based practices experiences challenges and innovative approaches from CER literature and beyond This Research Topic bridges discipline based education research and the scholarship of teaching and learning which will help advance organic chemistry education and improve student outcomes

2024-25 RRB Technician Grade-III Study Material & Question Bank YCT Expert Team , 2024 25 RRB Technician Grade III Study Material Question Bank 400 795 E This book covers Mathematics Reasoning General Science and General Awareness 1519 objective question Digital Learning and Teaching in Chemistry Yehudit Dori, Courtney Ngai, Gabriela Szteinberg, 2023-07-12 Education is always evolving and most recently has shifted to increased online or remote learning Digital Learning and Teaching in Chemistry compiles the established and emerging trends in this field specifically within the context of learning and teaching in chemistry This book shares insights about five major themes best practices for teaching and learning digitally digital learning platforms virtual visualisation and laboratory to promote learning in science digital assessment and building communities of learners and educators The authors are chemistry instructors and researchers from nine countries contributing an international perspective on digital learning and teaching in chemistry While the chapters in this book span a wide variety of topics as a whole they focus on using technology and digital platforms as a method for supporting inclusive and meaningful learning The best practices and recommendations shared by the authors are highly relevant for modern chemistry education as teaching and learning through digital methods is likely to persist Furthermore teaching chemistry digitally has the potential to bring greater equity to the field of chemistry education in terms of who has access to quality learning and this book will contribute to that goal This book will be essential reading for those working in chemical education and teaching Yehudit Judy Dori is internationally recognised formerly Dean of the Faculty of Education of Science and Technology at the Technion Israel Institute of Technology and won the 2020 NARST Distinguished Contributions to Science Education through Research Award DCRA for her exceptional research contributions Courtney Ngai and Gabriela Szteinberg are passionate researchers and practitioners in the education field Courtney Ngai is the Associate Director of the Office of Undergraduate Research and Artistry at Colorado State University Gabriela Szteinberg serves as Assistant Dean and Academic Coordinator for the College of Arts and Sciences at Washington University in St Louis **Practice for the**

Army Tests Arco Publishing Company,1948 2025-26 RRB NTPC CBT Stage-I & II Mathematics Vol.01 YCT Expert Team ,
2025 26 RRB NTPC CBT Stage I II Mathematics Vol 01 416 795 E This book contains 221 sets of the previous solved papers

Educational Governance in China Ming Yang,Hao Ni,2018-09-07 This book presents a comprehensive and cutting edge overview of the educational governance reform trajectory and the latest issues in China addressing several important topics such as administration internal management provision enrollment employment financing examinations evaluation and quality assurance In addition this important and timely book discusses the educational system at all levels from primary and secondary schools to colleges and universities and each chapter ends with a discussion of the status quo problems facing China and coping strategies for further reform The past 68 years 1949 2016 have seen a sea change in social economic cultural political and educational fields Systematically describing the educational landscape in China the book also reveals how the massive changes in China have shaped education and how education has responded to the new demands placed on it Offering essential insights into educational reform in China the book represents a valuable resource especially for researchers and graduate students in the field of education CERAMIC MATERIALS AND PROCESSING - PHASE EQUILIBRIA - PHYSICAL MODELLING IN ELECTRON MICROSCOPY Prof. Dr. ZİYA ENGİN ERKMEN,2019-09-15

There were two main driving forces in my decision for preparing a question answer book covering all the courses given by myself during the past 10 years in my academic career first argument is that there exists a good amount of original questions in the exams and their corresponding answers next my expectation is that probably fewer time would be spent in preparing such a book where the questions and answers are all ready prepared thereupon In this country most of the undergraduate students do not necessarily work on the course they attend in the same day instead they prefer to start preparing their exams 2 or 3 days before In these circumstances last minute students may usually prefer working on the passed questions for the tomorrow s exam However this method of preparation may lead unwanted consequences such that students mostly do not find same questions unconsciously learnt by heart in the exams In order to increase working efficiency and consequently reach to the maximum performance in exams will only be possible if students do not miss any lectures given by staff in addition to be an active participant during the lecture and daily work on the given homeproblems are the basic requirements for a full success In concluding this book will give a chance to the well prepared students to make a quick rehearsal before the exams for obtaining best results after the exams **The College Board Review** ,1962 **Science Education**

Research in the Knowledge-Based Society Dimitris Psillos,Petros Kariotoglou,Vassilis Tselfes,Euripides Hatzikraniotis,George Fassoulopoulos,Maria Kallery,2013-03-09 We are pleased to present the ESERA 2001 Conference book which is based on contributions submitted and presented to the Third International Conference Science Education Research in the Knowledge Based Society that was organised by the Department of Primary Education of the Aristotle University of Thessaloniki and held in Thessaloniki from August 21 to August 26 2001 The focus of the Conference was to discuss the

scope methods outcomes and perspectives of research in science education in the context of the rapidly developing knowledge based society Some 450 researchers teachers and postgraduate students attended the conference They came mainly from European countries with a substantial proportion some 20 from countries outside Europe While ESERA conferences reflect research carried out in Europe they are increasingly becoming international events attracting researchers from all over the world A total of 220 works were presented in guest lectures symposia poster workshops individual papers and poster sessions that took place during the conference along with alternative activities and informal meetings All these of the Conference edited by works are already published in the Proceedings D Psillos P Kariotoglou V Tselves G Bisdikian G Fassouloupoulos E Hatzikraniotis M Kallery *The Hidden Curriculum - Faculty Made Tests in Science* Sheila Tobias,1997

Fundamentals of Probability Saeed Ghahramani,2015-11-04 Fundamentals of Probability with Stochastic Processes Third Edition teaches probability in a natural way through interesting and instructive examples and exercises that motivate the theory definitions theorems and methodology The author takes a mathematically rigorous approach while closely adhering to the historical development of probability

Commit for Success Burn Lin, PhD,2025-07-16 The author of this book is a world class scientist inventor educator and preacher His profound influence on semiconductor technology has shaped Taiwan and the global industry leaving a lasting legacy This book distills his life lessons built upon the golden triangle of family work and spiritual life offering readers a model to success and fulfillment Through a clear sincere and humorous style Burn shares the experiences that defined his journey his character approach to work and the highs he has reached throughout his life In this book Burn discusses how family work and spiritual life form a golden triangle the fundamental structure upon which one s life is built Like a triangle the most stable polygon each corner plays a vital role in sustaining balance and growth With decades of dedication Burn provides insights into how he has maintained equilibrium among these three essential aspects guiding readers to build upon this foundation and achieve even greater heights The narrative unfolds across five distinct parts Part One Sweet Family of Mine Burn reflects on his role as a son sibling husband and father sharing heartfelt stories about his unique parents gifted siblings and the incredible wife whom he believes was prepared for him by the Lord He also recounts cherished memories with his special daughter and son Part Two The Gentle Ascent This section covers Burn s education and hobbies spanning Vietnam Taiwan and the United States His dedication and focus caught the attention of parents teachers classmates and colleagues Beyond academia Burn has pursued passions in sports physical exercise music and photography with the same commitment His philosophy Put your heart into learning diligently practice consistently reflect and improve and you will ultimately reach your best Part Three Walking in Faith Burn shares his personal testimony chronicling his six decade journey in faith He recounts his turning point from atheism to Christianity the miraculous events that led his objecting and authoritative father to accept Christ and unusual insights drawn from his sermons and evangelical messages Part Four My Working Life Burn spent 22 years at IBM 9

years running his own business 15 5 years at TSMC and 9 5 years in education He details his path to success as an employee supervisor innovator problem solver and team player offering valuable lessons for professionals at all levels Part Five Cherished Memories This final section recounts the memorable moments from Burn s TSMC retirement party including speeches from Chairman Morris Chang and several executive colleagues His evangelical farewell message left a profound and lasting impression on all in attendance

Organic Chemistry Volume 2 Roger Macomber, 1996-08-23 The second of a two volume set designed for a course focused on the fundamentals of organic chemistry for pre meds and chemistry bioscience students It describes the chemical properties and reactions of the common classes of organic compounds and multi step syntheses of complex molecules

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problem most planets orbit the sun in elliptical orbits do these planets exhibit rotational motion rotational motion has two

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requirements all particles must move about a fixed axis and move in a circular path since the path of most planets is not circular they do not exhibit rotational motion problem

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rotational kinematics just like linear kinematics is descriptive and does not represent laws of nature with kinematics we can describe many things to great precision but kinematics does not consider causes for example a large angular acceleration describes a very rapid change in angular velocity without any consideration of its cause

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we have 8 ready to use problem sets on the topic of rotational kinematics these problem sets focus on the analysis of situations involving a rigid object rotating in either a clockwise or counterclockwise direction about a given point the object's rotation speed may be increasing decreasing or remaining constant

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problem a merry go round has an initial angular velocity of 10.2 rpm at the end of the ride the brakes are applied giving it a constant angular deceleration of 0.032 rad/s^2 as the ride slows to a stop

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rotational kinematics in the section on uniform circular motion we discussed motion in a circle at constant speed and therefore constant angular velocity however there are times when angular velocity is not constant rotational motion can speed up

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evaluate problem solving strategies for rotational kinematics just by using our intuition we can begin to see how rotational quantities like θ , ω and α are related to one another for example if a motorcycle wheel has a large angular acceleration for a fairly long time it ends up spinning rapidly and rotates through many revolutions

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the are only true if the angular acceleration is constant but if it is constant these are a convenient way to relate all these rotational motion variables and you can solve a ton a problems using these rotational kinematic formulas

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