

Chemical Bonding Study Material For IIT JEE

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44 Years IIT-JEE Chemistry Chapter wise Solved Papers (1978 - 2021) by Career Point Career Point Kota 2020-07-14 Whenever a student decides to prepare for any examination, her/his first and foremost curiosity arises about the type of questions that he/she has to face. This becomes more important in the context of JEE Advanced where there is neck-to-neck race. For this purpose, we feel great pleasure to present this book before you. We have made an attempt to provide 44 Years IIT-JEE Chemistry chapter wise questions asked in IIT-JEE /JEE Advanced from 1978 to 2021 along with their solutions. Features Topic-wise collection of past JEE-Advanced question papers (1978-2021). Each chapter divides the questions into categories (as per the latest JEE Advanced pattern) - MCQ single correct answer, MCQ with multiple correct answers, Passage Based, Assertion-Reason, Integer Answer, Fill in the Blanks, True/False and Subjective Questions. Solutions have been given with enough diagrams, proper reasoning for better understanding. Students must attempt these questions immediately after they complete unit in their class/school/home during their preparation. Chapters: 44 Years IIT-JEE Chemistry Solved Papers (1978-2021) 1. Mole Concept & Stoichiometry 2. Atomic Structure 3. Chemical Bonding 4. Gaseous & Liquid State 5. Chemical And Ionic Equilibrium 6. Chemical Energy 7. Periodic Table 8. Extraction Of Metal & The S- Block Elements 9. General Organic Chemistry 10. Hydrocarbons & Halogen Derivatives 11. Colligative Properties Of Solution 12. Chemical Kinetic & Nuclear Chemistry 13. Solid State, Surface Chemistry Colloids 14. Electrochemistry 15. The P Block Elements 16. The Transition & Co-Ordination Compounds 17. Analytical Chemistry 18. Compound Contains Oxygen 19. Compound Contains Nitrogen & Practical Organic Chemistry 20. Carbohydrates Amino Acid & Misc Match The Following 21. Model Test Paper

Oswaal JEE (Advanced) 21 Years' Solved Papers (2002 & 2022) Chemistry Book (For 2023 Exam) Oswaal Editorial Board 2022-10-12 21 years solved Papers for PCM Hints & Shortcuts given for tricky questions Mind Map: A single page snapshot of the entire chapter for longer retention Mnemonics to boost memory and confidence Oswaal QR Codes: Easy to scan QR codes for online content One SQP - Paper: 1 & 2 Subject-wise based on the latest pattern with detailed Explanations Tips to crack JEE Advanced Trend Analysis: Chapter-wise

Super Course in Chemistry for the IIT-JEE: Physical Chemistry

43 Years Chapterwise Topicwise Solved Papers (2021-1979) IIT JEE Chemistry Ranjeet Shahi

Complete Foundation Guide For IIT Jee Chemistry For Class Ix Satyasree Gupta K
Contains large number of Solved Examples and Practice Questions. Answers, Hints and Solutions have been provided to boost up the morale and increase the confidence level. Self Assessment Sheets have been given at the end of each chapter to help the students to assess and evaluate their understanding of the concepts.

JEE Advanced Maths - Unit wise Practice Test Papers 2020-07-20 Competitive examination preparation takes enormous efforts & time on the part of a student to learn, practice and master each unit of the syllabus. To check proficiency level in each unit, student must take self-assessment to identify his/her weak areas to work upon, that eventually builds confidence to win. Also performance of a student in exam improves significantly if student is familiar with the exact nature, type and difficulty level of the questions being asked in the Exam. With this objective in mind, we are presenting before you this book containing unit tests. Some features of the books are- The complete syllabus is divided into logical units and there is a self-assessment tests for each unit. Tests are prepared by subject experts who have decade of experience to prepare students for competitive exams. Tests are as per the latest pattern of the examination. Detailed explanatory solution of each test paper is also given. Student is advised to attempt these Tests once they complete the preparation/revision of unit. They should attempt these Test in exam like environment in a specified time. Student is advised to properly analyze the solutions and think of alternative methods and linkage to the solutions of identical problems also. We firmly believe that the book in this form will definitely help a genuine, hardworking student. We have put our best efforts to make this book error free, still there may be some errors. We would appreciate if the same is brought to our notice. We wish to utilize the opportunity to place on record our special thanks to all faculty members and editorial team for their efforts to make this book.

The Pearson Guide to Objective Chemistry for the AIEEE Singhal Atul 2010-09

Energy Research Abstracts 1988

The Pearson Guide To Inorganic Chemistry For The Iit Jee Singhal 2009-09

42 Years (1978-2019) JEE Advanced (IIT-JEE) + 18 yrs JEE Main (2002-2019) Topic-wise Solved Paper Chemistry 15th Edition Dr. O. P. Agarwal, Er. Deepak Agarwal 2019-06-13 • The book "42 Years IIT-JEE Advanced + 18 yrs JEE Main Topic-wise Solved Paper CHEMISTRY" is the first integrated book, which contains topic-wise collection of past JEE Advanced (including 1978-2012 IIT-JEE & 2013-19 JEE Advanced) questions from 1978 to 2019 and past JEE Main (including 2002-2012 AIEEE & 2013-19 JEE Main) questions from 2002 to 2019. • The book provides 2 Sets of JEE Main 2019 (1 of each of the 2 Phases) & Paper 1 & 2 of JEE ADvanced 2019. • The book is divided into 23 chapters. The flow of chapters has been aligned as per the NCERT books. • Each chapter divides the questions into 9 categories (as per the NEW IIT pattern) - Fill in the Blanks, True/False, MCQ 1 correct, MCQ more than 1 correct, Passage Based, Assertion-Reason, Multiple Matching, Integer Answer and Subjective Questions. • All the Screening and Mains papers of IIT-JEE have been incorporated in the book. • Detailed solution of each and every question has been provided for 100% conceptual clarity of the student. Well elaborated detailed solutions with user friendly language provided at the end of each chapter. • Solutions have been given with enough diagrams, proper reasoning to bring conceptual clarity. • The students are advised to

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attempt questions of a topic immediately after they complete a topic in their class/school/home. The book contains around 3380+ MILESTONE PROBLEMS IN Mathematics.

Chapter-wise DPP Sheets for Physics JEE Main Disha Experts The book "Chapter-wise Daily Practice Problem (DPP) Sheets for Physics JEE Main" contains: 1. Carefully selected Questions (30 per DPP) in Chapter-wise DPP Sheets for Practice. At the end one Full Test is provided. 2. The book is divided into 28 Chapter-wise DPPs based on the NCERT. 3. Time Limit, Maximum Marks, Cutoff, Qualifying Score for each DPP Sheet is provided. 4. These sheets will act as an Ultimate tool for Concept Checking & Speed Building. 5. Collection of 870 MCQ's of all variety of new pattern. 6. Covers all important Concepts of each Chapter. 7. As per latest pattern & syllabus of JEE Main exam.

Research in Education 1967

Oswaal Chemistry Topper's Handbook + JEE Main 15 Mock Test Sample Papers (Set of 2 Books) (For 2023 Exam) Oswaal Editorial Board 2022-09-12 Latest JEE (Main) Two Question Paper 2022- Fully solved Previous Years' (2019-2022) Exam Questions to facilitate focused study Mind Map: A single page snapshot of the entire chapter for longer retention Mnemonics to boost memory and confidence 15 Sample Question Papers based on the latest pattern with detailed explanations Oswaal QR Codes: Easy to scan QR codes for online content Subject-wise - Appendix available in QR format. Tips to crack JEE (Main) Trend Analysis: Chapter-wise

Intermolecular and Surface Forces Jacob N. Israelachvili 2015-05-29 This reference describes the role of various intermolecular and interparticle forces in determining the properties of simple systems such as gases, liquids and solids, with a special focus on more complex colloidal, polymeric and biological systems. The book provides a thorough foundation in theories and concepts of intermolecular forces, allowing researchers and students to recognize which forces are important in any particular system, as well as how to control these forces. This third edition is expanded into three sections and contains five new chapters over the previous edition. · starts from the basics and builds up to more complex systems · covers all aspects of intermolecular and interparticle forces both at the fundamental and applied levels · multidisciplinary approach: bringing together and unifying phenomena from different fields · This new edition has an expanded Part III and new chapters on non-equilibrium (dynamic) interactions, and tribology (friction forces)

Concise Inorganic Chemistry John David Lee 1965

Science Reporter 2002

Numerical Chemistry PRATESH BAHADUR 1994

Structural Mechanics: Modelling and Analysis of Frames and Trusses Karl-Gunnar Olsson 2016-01-26 Textbook covers the fundamental theory of structural mechanics and the modelling and analysis of frame and truss structures Deals with modelling and analysis of trusses and frames using a systematic matrix formulated displacement method with the

language and flexibility of the finite element method Element matrices are established from analytical solutions to the differential equations Provides a strong toolbox with elements and algorithms for computational modelling and numerical exploration of truss and frame structures Discusses the concept of stiffness as a qualitative tool to explain structural behaviour Includes numerous exercises, for some of which the computer software CALFEM is used. In order to support the learning process CALFEM gives the user full overview of the matrices and algorithms used in a finite element analysis

Exel Withtm Inorganic Chemistry For Iit-Jee (new Pattern) & Other Competitive Examinations
M.K. Jain

General Organic Chemistry for JEE Main & JEE Advanced O. P. Agarwal 2016-12

The Pearson Guide to Physical Chemistry for the IIT JEE Singhal

40 Years IIT-JEE Advanced + 16 yrs JEE Main Topic-wise Solved Paper Chemistry with Free ebook 13th Edition Dr. O. P. Agarwal, Er. Deepak Agarwal 2017-07-06 This title contains an Access Code along with instructions to access the Online Material. In case you face any difficulty, write to us at ebooks.support@aiets.co.in. • The book "40 Years IIT-JEE Advanced + 16 yrs JEE Main/ AIEEE Topic-wise Solved Paper MATHEMATICS with Free ebook" is the first integrated book, which contains Topic-wise collection of past JEE Advanced (including 1978-2012 IIT-JEE & 2013-16 JEE Advanced) questions from 1978 to 2016 and past JEE Main (including 2002-2012 AIEEE & 2013-16 JEE Main) questions from 2002 to 2016. • The new edition has been designed in 2-colour layout and comes with a Free ebook which gives you the power of accessing your book anywhere - anytime through web and tablets. • The book is divided into 23 chapters. The flow of chapters has been aligned as per the NCERT books. • Each divides the questions into 9 categories (as per the NEW IIT pattern) - Fill in the Blanks, True/False, MCQ 1 correct, MCQ more than 1 correct, Passage Based, Assertion-Reason, Multiple Matching, Integer Answer MCQs and Subjective Questions. • All the Screening and Mains papers of IIT-JEE have been incorporated in the book. • Detailed solution of each and every question has been provided for 100% conceptual clarity of the student. Well elaborated detailed solutions with user friendly language provided at the end of each chapter. • Solutions have been given with enough diagrams, proper reasoning to bring conceptual clarity. • The students are advised to attempt questions of a topic immediately after they complete a topic in their class/school/home. The book contains around 3200+ MILESTONE PROBLEMS IN CHEMISTRY. How does the FREE ebook help? • Provides the Digital version of the book which can be accessed through tablets and web in both online and offline mediums. • Also provides the AIEEE Rescheduled 2011 paper and 1997 IIT-JEE cancelled paper. • Alternate Solutions to a number of Questions. • Quick Revision Material.

IIT-JEE Main and Advanced Chemistry Dr. K. G. Ojha 2022-07-02 The new edition of IIT-JEE (Main & Advanced) CHEMISTRY is designed to present a whole package of Chemistry study preparation, sufficing the requirements of the aspirants who are preparing for the upcoming exam. Highlights of the Book • Exam Pattern and Chemistry Syllabus for JEE Main and Advanced included • An Analysis of IIT JEE included • Chapter-wise Theory detailed with 1000+ examples • 5000+ Chapter-wise Multiple Choice Questions • 2500+ Chapter-wise

Different Format Questions • Chapter-wise Assessment Test • Chapter-wise HOTS Problems
• Appendix on Equations & Glossary • JEE-Main and Advanced Mock Test • NEET Mock Test
• Answers to Questions included with Explanations • Presence of accurate Diagrams and Tables
From food to pharmaceuticals, Chemistry plays a huge role in making informed decisions. Therefore, this book proves a comprehensive resource of Chemistry and serves to be a suitable Study Guide for the aspirants, with focus on Qualitative Preparation and Systematic understanding of the Syllabus and Examination Level. With provision for self-assessment in Mock Tests, this book stands beneficial in imprinting concepts in the mind.

Energy Harvesting with Functional Materials and Microsystems Madhu Bhaskaran
2017-12-19 For decades, people have searched for ways to harvest energy from natural sources. Lately, a desire to address the issue of global warming and climate change has popularized solar or photovoltaic technology, while piezoelectric technology is being developed to power handheld devices without batteries, and thermoelectric technology is being explored to convert wasted heat, such as in automobile engine combustion, into electricity. Featuring contributions from international researchers in both academics and industry, *Energy Harvesting with Functional Materials and Microsystems* explains the growing field of energy harvesting from a materials and device perspective, with resulting technologies capable of enabling low-power implantable sensors or a large-scale electrical grid. In addition to the design, implementation, and components of energy-efficient electronics, the book covers current advances in energy-harvesting materials and technology, including: High-efficiency solar technologies with lower cost than existing silicon-based photovoltaics Novel piezoelectric technologies utilizing mechanical energy from vibrations and pressure The ability to harness thermal energy and temperature profiles with thermoelectric materials Whether you're a practicing engineer, academician, graduate student, or entrepreneur looking to invest in energy-harvesting devices, this book is your complete guide to fundamental materials and applied microsystems for energy harvesting.

IIT Chemistry-I

Foundations of Analytical Chemistry Miguel Valcárcel Cases 2017-08-29 This book offers a completely new approach to learning and teaching the fundamentals of analytical chemistry. It summarizes 250 basic concepts of the field on the basis of slides. Each of the nine chapters offers the following features: • Introduction: Summary. General scheme. Teaching objectives. • Text containing the explanation of each slide. • Recommended and commented bibliography. • Questions to be answered. • Slides. A distinct feature of this novel book is its focus on the fundamental concepts and essential principles of analytical chemistry, which sets it apart from other books presenting descriptive overviews of methods and techniques.

[The Pearson Guide To Organic Chemistry For The Iit Jee Singhal 2009-09](#)

[The Pearson Guide To Inorganic Chemistry For The Iit Jee Singhal 2009-09](#)

IIT-JEE Main & Advanced Chapter-Wise Solved Papers: 2005-2021 Chemistry (NCERT Based)
Dr K G Ojha & Dr Sunita 2022-06-09 The new edition of IIT-JEE (Main & Advanced) CHEMISTRY is designed to present a whole package of Chemistry study preparation, sufficing the requirements of the aspirants who are preparing for the upcoming exam.

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Highlights of the Book • JEE Main and Advanced Solved Papers 2021 and 2020 included • Exam Patterns for JEE Main and Advanced included • An Analysis of IIT JEE included • Concepts are explained in detail • Chapters are compiled with Previous Years' Questions • Answers to Questions included with Explanations • Presence of accurate Figures and Tables • Five sets of Mock Tests are also included at the end • Based on pattern of NCERT Books '17 Years of IIT-JEE Chapter wise & Topic wise Solved Papers CHEMISTRY' with Value Added Notes covers the whole syllabus distributing in 30 Chapters. The book comprises chapters such as: • Stoichiometry • Solutions • Atomic Structure • Redox • Electrochemistry • Alcohols, Phenols and Ethers • Biomolecules • Analytical Chemistry and Experimental Skills and so on. This book serves to be a suitable Study Guide for the aspirants, with focus on Qualitative Preparation and Systematic understanding of the Syllabus and Examination Level. With provision for self-assessment in Mock Tests, this book stands beneficial in imprinting concepts in the mind.

The Pearson Guide to Inorganic Chemistry for the IIT JEE 2012

Chapterwise Topicwise Solved Papers Chemistry for Engineering Entrances 2020

Purnima Sharma 2019-04-15 For cracking any competitive exam one need to have clear guidance, right kind of study material and thorough practice. When the preparation is done for the exams like JEE Main and NEET one need to have clear concept about each and every topic and understanding of the examination pattern are most important things which can be done by using the good collection of Previous Years' Solved Papers. Chapterwise Topicwise Solved Papers CHEMISTRY for Engineering Entrances is a master collection of exams questions to practice for JEE Main & Advanced 2020, which have been consciously revised as per the latest pattern of exam. It carries 15 Years of Solved Papers [2019-2005] in both Chapterwise and topicwise manner by giving the full coverage to syllabus. Each topic is well explained in a lucid manner so that candidates can understand the concept easily and quickly. This book gives the complete coverage of Questions asked in JEE Main & Advanced, AIEEE, IIT JEE & BITSAT, UPSEE, MANIPAL, EAMCET, WB JEE, etc., Thorough practice done from this book will the candidates to move a step towards their success. TABLE OF CONTENT PART I Based on Class XI NCERT - Some Basic Concepts of Chemistry, Structure of Atom, Classification of Elements and Periodicity in Properties, Chemical Bonding and Molecular Structure, States of Matter, Thermodynamics, Equilibrium, Redox Reactions, Hydrogen, s-Block Elements, p-Block Elements, Organic Chemistry : Some Basic Principles and Techniques, Hydrocarbons, Environmental Chemistry, PART II Based on Class XII NCERT - The Solid State, Solutions, Electrochemistry, Chemical Kinetics, Surface Chemistry, Nuclear Chemistry, p-Block Elements, The d-and f-Block Elements, Coordination Compounds, Haloalkanes and Haloarenes, Alcohols, Phenols and Ethers, Aldehydes, Ketones and Carboxylic Acids, Nitrogen Containing Compounds, Biomolecules, Polymers, Chemistry in Everyday Life, Analytical Chemistry, General Principles and Processes of Isolation of Elements, Questions Asked in JEE Main 2015, Solved Papers 2016 (JEE Main, BITSAT, AP EAMCET, TS EAMCET, GGSIPU), Solved Papers 2017 (JEE Main & Advanced, BITSAT, VIT & WBJEE), Solved Papers 2018 (JEE Main & Advanced, BITSAT & WBJEE), Solved Papers 2019 (JEE Main & Advanced, BITSAT & WBJEE).

Engineering Flow and Heat Exchange Octave Levenspiel 2014-11-26 The third edition of Engineering Flow and Heat Exchange is the most practical textbook available on the design of heat transfer and equipment. This book is an excellent introduction to real-world

applications for advanced undergraduates and an indispensable reference for professionals. The book includes comprehensive chapters on the different types and classifications of fluids, how to analyze fluids, and where a particular fluid fits into a broader picture. This book includes various a wide variety of problems and solutions - some whimsical and others directly from industrial applications. Numerous practical examples of heat transfer Different from other introductory books on fluids Clearly written, simple to understand, written for students to absorb material quickly Discusses non-Newtonian as well as Newtonian fluids Covers the entire field concisely Solutions manual with worked examples and solutions provided

Kota Handwritten Notes for INORGANIC CHEMISTRY (Volume 1) Raju Sharma

2018-06-15 These notes are actual classroom notes of Top Coaching classes of Kota. Kota is known for its coaching centres. Please go through a preview of the book to know about its content. Inorganic Chemistry

Super Course in Chemistry for the IIT-JEE: Inorganic Chemistry

Objective NCERT Xtract Chemistry for NEET/JEE Main, Class 11/ 12, AIIMS, BITSAT, JIPMER, JEE Advanced 4th Edition Disha Experts 2019-06-10 The 4th Edition of the book Objective NCERT Xtract -Chemistry for NEET/ JEE Main, Class 11 & 12, AIIMS, BITSAT consists of Quality Selected MCQs as per current NCERT syllabus covering the entire syllabus of 11th and 12th standard. The most highlighting feature of the book is the inclusion of a lot of new questions created exactly on the pattern of NCERT. • This book-cum-Question Bank spans through 30 chapters. • The book provides a detailed 2 page Concept Map for Quick Revision of the chapter. • This is followed by 3 types of objective exercises: 1. Topic-wise Concept Based MCQs 2. NCERT Exemplar & Past JEE Main, BITSAT, NEET & AIIMS Questions 3. 15-20 Challenging Questions in Try If You Can Exercise • Detailed explanations have been provided for all typical MCQs that need conceptual clarity. • The book also includes 5 Mock Tests for Self Assessment. This book assures complete syllabus coverage by means of questions for more or less all significant concepts of Chemistry. In nutshell this book will act as the BEST PRACTICE & REVISION MATERIAL for all PMT/ PET entrance exams.

Pearson IIT Foundation Physics Class 10 Trishna Knowledge Systems Pearson IIT Foundation Series, one of the most reliable and comprehensive source of content for competitive readiness, is now thoroughly updated and redesigned to make learning more e ctive and interesting for students. The core objective of this series is to help aspiring students understand the fundamental concepts with clarity, in turn, helping them to master the art of problem-solving. Hence, great care has been taken to present the concepts in a lucid manner with the help of neatly sketched illustrations and well thought-out real-life examples. As a result, this series is indispensable for any student who intends to crack high-stakes examinations such as Joint Entrance Examination (JEE), National Talent Search Examination (NTSE), Olympiads-Junior/Senior /International, Kishore Vaigyanik Protsahan Yojana (KVPY), etc. The series consists of 12 books spread across Physics, Chemistry, and Mathematics for classes VII to X.

Complete Foundation Guide For IIT Jee Chemistry For Class X Satyasree Gupta K

Contains large number of Solved Examples and Practice Questions. Answers, Hints and

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Solutions have been provided to boost up the morale and increase the confidence level. Self Assessment Sheets have been given at the end of each chapter to help the students to assess and evaluate their understanding of the concepts.

41 Years (1978-2018) JEE Advanced (IIT-JEE) + 17 yrs JEE Main Topic-wise Solved Paper Chemistry 14th Edition Dr. O. P. Agarwal, Er. Deepak Agarwal • The book "41 Years IIT-JEE Advanced + 17 yrs JEE Main/ AIEEE Topic-wise Solved Paper CHEMISTRY" is the first integrated book, which contains topic-wise collection of past JEE Advanced (including 1978-2012 IIT-JEE & 2013-18 JEE Advanced) questions from 1978 to 2018 and past JEE Main (including 2002-2012 AIEEE & 2013-18 JEE Main) questions from 2002 to 2018. • The book is divided into 23 chapters. The flow of chapters has been aligned as per the NCERT books. • Each chapter divides the questions into 9 categories (as per the NEW IIT pattern) - Fill in the Blanks, True/False, MCQ 1 correct, MCQ more than 1 correct, Passage Based, Assertion-Reason, Multiple Matching, Integer Answer and Subjective Questions. • All the Screening and Mains papers of IIT-JEE have been incorporated in the book. • Detailed solution of each and every question has been provided for 100% conceptual clarity of the student. Well elaborated detailed solutions with user friendly language provided at the end of each chapter. • Solutions have been given with enough diagrams, proper reasoning to bring conceptual clarity. • The students are advised to attempt questions of a topic immediately after they complete a topic in their class/school/home. The book contains around 3230+ MILESTONE PROBLEMS IN Chemistry.

Chemical Bonding for JEE Main & Advanced, NEET 2nd Edition Vaibhav Trivedi The thoroughly revised & updated 2nd edition of the book on Chemical Bonding is designed especially in accordance with latest competitive trends. The book has been updated with the past questions of NEET, JEE Main & JEE Advanced. A new chapter entitled 'Hydrolysis of Covalent Compounds' has been added based on student's high demand. The salient features of the book are as follows: * A moderately concise and compact book covering all topics from A -Z. * Bent Rule with latest amendments and Drago's Rule * Physical properties of ionic & covalent compounds with detailed explanation. * Increasing and decreasing order of lattice energy, hydration energy, polarization and effect of these on physical properties has been done comparatively. * Simple language to make it useful even to average and weak students. * Logical and evolutionary approach in descriptions for better imagination and visualization. * Large no. of solved examples, illustrations and Objective type questions. * Miscellaneous Practice Problems as final challenge.

DPP Chemistry Vol-1 Rk Gupta 2019-05-04 JEE Main and Advanced is a matter of well-preparation with proper strategy and daily planning to achieve the right state of mind to be able to tackle any questions asked in the exam. Daily Practice Problems (DPP), a set of 26 books with a unique blend of contents, designed to set the tone for the daily practice of questions from the entire syllabus of PCM for JEE Main and Advanced has been a highly competent source among IIT JEE aspirants for a long time. The present edition of DPP for Atomic Structure & Chemical Bonding Chemistry Vol-I aims to drive daily practice for mastering the concepts of topics from Structure of Atom, Redox Reactions, Chemical Bonding and Stoichiometry. Each of these sections is coupled with Revisal Problems, JEE Main and AIEEE Archive, and JEE Advanced and IIT JEE Archive for quick revision and to get the real feel of examination. Moreover, each DPP also accompanies their well-explained solution for self-evaluation. Well- structured with performance-driven resources, it is hoped that this book

will maximize the chances of success in JEE Main and Advanced to the greatest.