



designed for class XI of senior secondary schools (under the 10 + 2 pattern of education). The text is presented in a logical manner. It identifies your problem areas and helps you to solve them. Every effort has been made to make the contents as simple as possible so that the beginners will grasp the fundamental concepts easily. KEY FEATURES : Large number of solved examples to understand the subject. Categorization of problems under: Level of Difficulty A (Cover the needs of the students preparing for CBSE exams) Level of Difficulty B (Guide the students for engineering entrance examinations). 'Learning Objectives' at the beginning of each chapter to enable the students to focus their study. Problem Solving Trick(s) to enhance the problem solving skills. Besides this, each chapter is followed by a Chapter Test to test problem solving skills. Working hints to a large number of problems are given at the end of each and every exercise. In a nut shell, this book will help the students score high marks in CBSE, and at the same time build a strong foundation for success in any competitive examination. Contents: CONTENTS Preface Syllabus Chapter 1 Sets Chapter 2 Relations and Functions Chapter 3 Trigonometric Functions Chapter 4 Principle of Mathematical Induction Chapter 5 Complex Numbers and Quadratic Equations Chapter 6 Linear Inequations Chapter 7 Permutations and Combinations Chapter 8 Binomial Theorem Chapter 9 Sequences and Series Chapter 10 Straight Line Chapter 11 Conic Sections Chapter 12 Introduction to Three-Dimensional Geometry Chapter 13 Limits and Derivatives Chapter 14 Mathematical Reasoning Chapter 15 Statistics: Measures of Dispersion Chapter 16 Probability This book includes the Solutions to the Questions given in the textbook CBSE Applied Mathematics written by RD Sharma published by Dhanpat Rai. This book is for 2022 Examinations.

### ISC Maths XI

Each chapter begins with basic concepts in the form of a flow chart. Important NCERT and NCERT EXEMPLAR Questions have also been included. Objective type questions include: Multiple Choice Questions Fill in the blanks Very Short Answer Questions based on latest CBSE Guidelines. HOTS (Higher Order Thinking Skills) based questions are given to think beyond rote learning. Proficiency Exercise is given at the end of each chapter for ample practice of the student. Self-assessment test is given chapterwise to check the knowledge grasped by the student. Three Periodic Tests which include Pen Paper Test and Multiple Assessment is given as a part of internal assessment. Five Model Papers are also provided to prepare the student for the examination. Solved CBSE 2020 Examination Paper  
1. Indefinite Integrals, 2. Definite Integrals, 3. Applications of Integrals, 4. Differential Equations, 5. Applications of Differential Equations, 6. Vectors, 7. Scalar or Dot Product of Two Vectors, 8. Vector or Cross Product of Two Vectors, 9. Angle between Two Lines, 10. Straight Line, 11. The Plane,

This book is the solution of Mathematics (R.D. Sharma) class 12th (Publisher Dhanpat Rai). It includes solved & additional questions of all the chapters mentioned in the textbook and this edition is for 2021 Examinations. Recommended for only CBSE students.

This book is the solution of Mathematics (R.D. Sharma) class 10th (Publisher Dhanpat Rai). It includes solved & additional questions of all the chapters mentioned in the textbook and this edition is for 2022 Examinations. Recommended for only CBSE students.

### Solutions of RD Sharma class 12

This is a supplement book with main course book. the book is full of Maths activities for classes I to V. Efforts have been made to present questions in all possible forms.

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