



Based on new syllabus issued by CBSE for 2009 examination

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MATHEMATICS

CLASS - XII

- * IMPORTANT DEFINITIONS & RESULTS
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- * PREVIOUS YEARS' QUESTIONS
- * IMPORTANT QUESTIONS
- * NCERT QUESTIONS
- * HIGHER ORDER THINKING SKILLS (HOTS) QUESTIONS
- * SELF EVALUATION TESTS
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Based on New Text Books issued by NCERT

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PREFACE

Mathematics underpins the world around us. It is a science of patterns and relationships. The esoteric properties of numbers, the logic programmes in computers, predictability in nature as probability, the economics etc. show that there is a room for appreciations and improvement.

As CBSE has over the years gradually evolved a new pattern of syllabus, similarly we have also updated our efforts in building a euphoria about mathematics through this book. This edition caters the new syllabus of CBSE and NCERT with all our tested and trusted features such as :

- ▶ *Important Definitions & Results*
- ▶ *Illustrative Examples*
- ▶ *Previous Years' Questions*
- ▶ *Important Questions*
- ▶ *NCERT Questions*
- ▶ *Higher Order Thinking Skills (HOTS) Questions*
- ▶ *Self Evaluation Tests*
- ▶ *Multiple Choice Questions*
- ▶ *Latest CBSE Sample Papers*
- ▶ *Practice Papers*
- ▶ *Latest Examination Papers, 2008*

"Multiple Choice Questions" is the most attractive feature especially designed keeping in view the "Entrance Examinations" which a student has to face immediately after "10 + 2" for making a professional career.

Another special feature of the book is HIGHER ORDER THINKING SKILLS (HOTS) Questions which have been assigned 20% weightage by CBSE in the Board Paper.

Weightage to some Previous Years' Questions has not been assigned as that weightage does not exist now and a common weightage, i.e., 4/6 marks has been given as the question could be asked under any of the category.

We hope to extend our strong relationship through this book to help everybody achieve a grand success in the forthcoming examination and wish everybody ALL THE BEST !

We would like to thank Mr. Sarabjeet Arora of Bal Bharti Public School, Ms. Divya Munjal and the publishers to bring this book in the present state.

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