



A Textbook of Mathematics: Class XI

By Mahadevaiah

Cengage Learning India, 2014. Softcover. Book Condition: New. First edition. Provides a clear and logical presentation of topics in a simple language Provides critical understanding of the subject and stimulates inquisitiveness into the fundamental aspects Uses the right mix of pedagogy to help students go through and comprehend complex concepts very easily Contains a wide range of solved problems and exercise in order to meet the requirements of competitive examinations Includes add-ons that attract attention to the important takeaways in learning concepts

UNIT - I: SETS AND FUNCTIONS 1. Sets 2. Relations & Functions 3. Trigonometric Functions

UNIT - II: ALGEBRA 4. Principle of Mathematical Induction 5. Complex Numbers and Quadratic Equations 6. Linear Inequalities 7. Permutations & Combinations 8. Binomial Theorem 9. Sequence and Series

UNIT - III: COORDINATE GEOMETRY 10. Straight Lines 11. Conic Sections 12. Introduction to Three-Dimensional Geometry

UNIT - IV: CALCULUS 13. Limits and Derivatives

UNIT - V: MATHEMATICAL REASONING 14. Mathematical Reasoning

UNIT - VI: STATISTICS & PROBABILITY 15. Statistics 16. Probability

MODEL QUESTION PAPER Printed Pages: 968.



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Reviews

Good eBook and helpful one. It really is written in straightforward words and phrases and never confusing. I am just effortlessly could possibly get a enjoyment of looking at a published book.

-- Romaine Rippin

The book is great and fantastic. it absolutely was written very properly and beneficial. It is extremely difficult to leave it before concluding, once you begin to read the book.

-- Lyda Davis II