



A Crash Course in Mathematics for the JEE Mains

By Dinesh Khattar

Pearson Education, 2015. Softcover. Book Condition: New. First edition. Features A Crash Course in Mathematics for the JEE MAINS 2015 focuses on the latest format, structure and syllabus of the Joint Entrance Examination (MAINS). The whole syllabus is divided into simple modules that can be easily grasped. The book includes a comprehensive weekly test to analyze the understanding and accuracy of students. In addition, cumulative tests, which need to be taken at the end of every week, will improve the problem-solving skills of students and will also build their confidence. Contents Day 1: Set, Relations and Functions-I Day 2: Set, Relations and Functions-II Day 3: Complex Numbers and Quadratic Equations Day 4: Matrices and Determinants Day 5: Permutations, Combinations and Mathematical Induction Day 6: Binomial Theorem, Sequence and Series Day 7: Weekly Test 1 Day 8: Limits, Continuity and Differentiability-I Day 9: Limits, Continuity and Differentiability-I Day 10: Limits, Continuity and Differentiability-III Day 11: Integral Calculus-I Day 12: Integral Calculus-II Day 13: Differential Equations Day 14: Weekly Test 2 Cumulative Test 1 Day 15: Coordinate Geometry-I Day 16: Coordinate Geometry-II Day 17: Three-Dimensional Geometry Day 18: Vector Algebra Day 19: Statistics and Probability Day 20: Weekly Test 3 Day 21:...



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