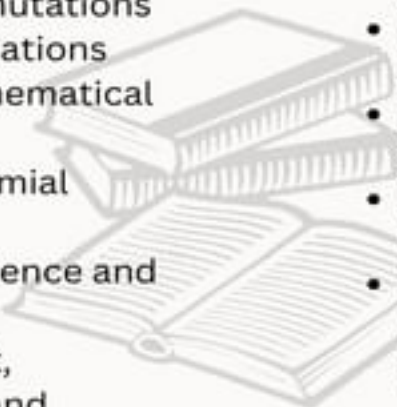


JEE Main Maths Syllabus

- **Unit 1:** Sets, Relations, and Functions
 - **Unit 2:** Complex Numbers and Quadratic Equations
 - **Unit 3:** Matrices and Determinants
 - **Unit 4:** Permutations and Combinations
 - **Unit 5:** Mathematical Induction
 - **Unit 6:** Binomial Theorem
 - **Unit 7:** Sequence and Series
 - **Unit 8:** Limit, Continuity and Differentiability
 - **Unit 9:** Integral Calculus
 - **Unit 10:** Differential Equations
 - **Unit 11:** Coordinate Geometry
 - **Unit 12:** 3D Geometry
 - **Unit 13:** Vector Algebra
 - **Unit 14:** Statistics and Probability
 - **Unit 15:** Trigonometry
 - **Unit 16:** Mathematical Reasoning
- 
- A faint watermark in the background features the word 'EXAM' in large, light gray letters. Below it, there is a stack of three books and an open book with a bookmark. The books are rendered in a simple, sketchy style.