



Cheenta

Passion for Mathematical Science

Book List

If you are starting with the course, then you may buy the books in the Miscellaneous Section only. Later, your faculty will prescribe other books in class.

Miscellaneous

- Challenges and Thrills of Pre-College Mathematics by Venkatchala
- Excursion in Mathematics by Bhaskaracharya Pratishtana
- Test of Mathematics at 10+2 Level by East West Press

Number Theory

- Excursion in Mathematics; Challenges and Thrills of Pre-College Mathematics
- Elementary Number Theory by David Burton

Combinatorics

- Principles and Techniques in Combinatorics by Chen Chuan Chong and Koh Khee Meng



Algebra

- Excursion in Mathematics; Challenges and Thrills of Pre-College Mathematics

Geometry

- Challenges and Thrills of Pre-College Mathematics

Trigonometry

- Trigonometry by S.L. Loney
- 101 Problems in Trigonometry by Titu Andreescu

Inequality

- Inequality by Little Mathematical Library

Complex Numbers

- Complex Numbers from A to Z

Coordinate Geometry

- Coordinate Geometry by S.L. Loney

Calculus

- Pre-Calculus by Tarasov
- Single Variable Calculus by I.A. Maron
- Play with Graphs (Arihant Publication)