

Mathematics List of References

IIT-JEE Standard Recommended Books:

1. Objective Mathematics (2 Volumes) – Amit Agarwal (Arihant Pr.)
2. New Pattern IIT-JEE Mathematics – SK Goyal (Arihant Pr.)
3. IIT-JEE Mathematics – ML Khanna (JPNP Publications)
4. IIT-JEE Mathematics – Asit Dasgupta (Bharti Bhavan Publications)
5. IIT-JEE Mathematics (5 Volumes) – Arihant Prakashan
6. IIT-JEE Mathematics (5 Volumes) – Cengage Learning
7. IIT-JEE Mathematics – Tata McGraw Hills Publications

Internationally Acclaimed Text Books Useful for IIT-JEE:

1. Text Book of Algebra – Hall & Knight
2. Text Book of Trigonometry – SL Loney
3. Text Book of Co-ordinate Geometry – SL Loney
4. Problems in Calculus of One Variable – IA Maron (CBS Publishers)
5. Problems in High School Mathematics – Prilepko (MIR)
6. Problems in Mathematics – Berman (MIR)
7. Combinatorics – Chong
8. Problems in Elementary Mathematics – Yaglom & Yaglom (MIR)

Timeless Classics for all requirements:

1. Educative JEE Mathematics – KD Joshi (University Press)
2. International Olympiad Problems Series – MAA, Klamkin, Andreescu & Reiman
3. William Lowell Putnam Competition Problems – MAA
4. MAA Olympiad Collection (45 Books)
5. Springer Books on Problem Solving Strategies – Engels & Polya