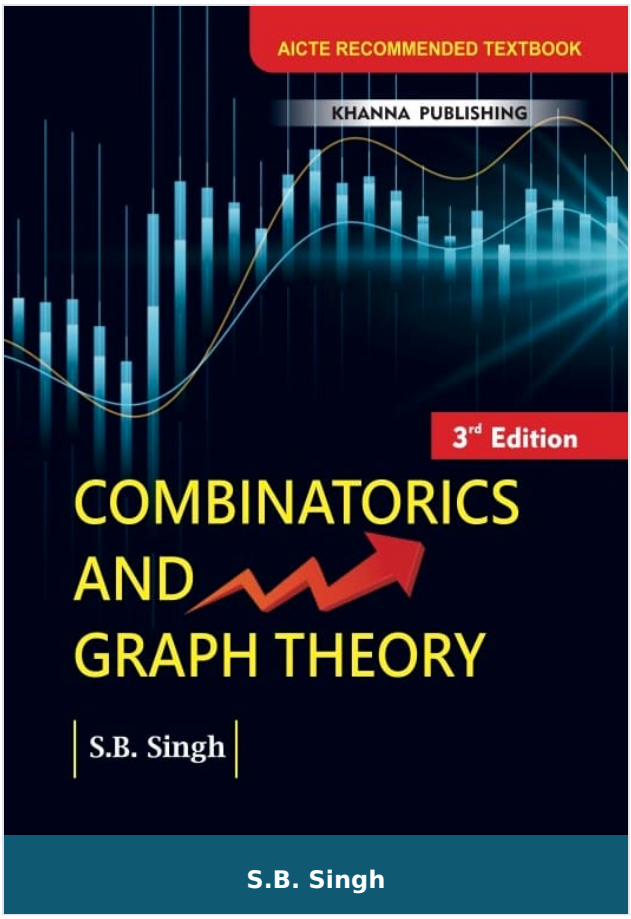

S.B. Singh

Combinatorics and Graph Theory

Author :	S.B. Singh
ISBN 13 :	978-81-90645-10-2
ISBN 10 :	8190645102
E-ISBN 13 :	978-81-90645-10-2
Edition :	Third
Pages :	480
Type of book :	Physical
Year :	2022
Language :	English
Publisher :	Khanna Publishing House
M.R.P :	Rs 425.00
Categories :	UNIVERSITY RECOMMENDED, Computer Science Engineering, Engineering Mathematics, Book Store
Condition Type :	New
Country Origin :	India

Product Description

Extremely well organized and lucidly written book. Suitable textbook for the students of B.C.A., B.Sc.,(IT), B. Tech., M.C.A., M.Sc. More than 425 worked out problems with full solution. Around 400 problems of various levels of difficulty in exercises to review the understanding and testing the skills of the students. Topics are followed by figures. In total more than 760 figures are taken to back the understanding of topics.

Khanna Publishing House

4C/4344, Ansari Road, Daryaganj, New Delhi-110002

Email: contact@khannabooks.com | Tel: 011-2324 44 47 - 48 | Mobile: +91-99109 09320

Table Of Contents

- Combinatorics
- Graph Theory
- Trees
- Planar Graph
- Matrix Representation of Graphs
- Colourings
- Directed Graph
- Enumeration
- Application of Graph in Computer Science
- Miscellaneous Examples
- Appendix
- Index

Author

S.B. Singh

Dr. S.B. Singh is an Associate Professor in the Deptt. Of Mathematics Statistics and Computer Sc., G.B. Pant University of Agri. & Tech., Pantnagar. He has around thirteen years of teaching experience at different Engineering Colleges and University. He has authored and co-authored seven more books. he has been conferred with four national awards.

Khanna Publishing House

4C/4344, Ansari Road, Daryaganj, New Delhi-110002

Email: contact@khannabooks.com | Tel: 011-2324 44 47 - 48 | Mobile: +91-99109 09320