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Computer Engineering Series

INTRODUCTION TO
**NEURAL
NETWORKS
USING
MATLAB 6.0**

S N SIVANANDAM · S SUMATHI · S N DEEPA

Introduction to Neural Networks Using Matlab 6.0

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Product Description

Introduction to Neural Networks Using Matlab 6.0

Author

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- **S Sumathi**

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- **S. N. Deepa**

  S. N. Deepa

AICTE Recommended Textbook as per Model Curriculum - 2018

FLUID MECHANICS
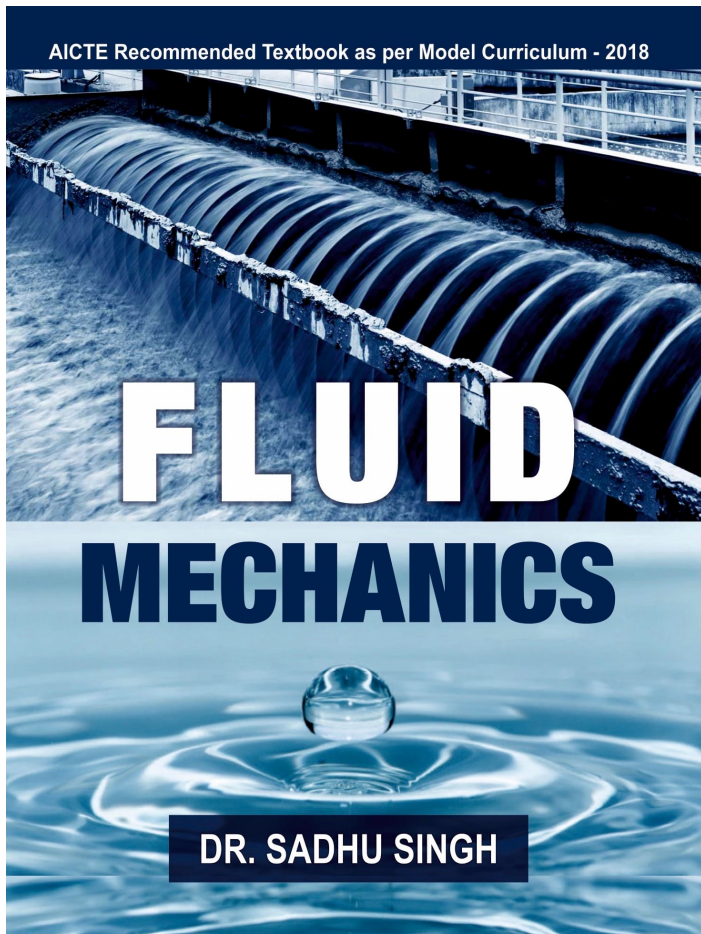
DR. SADHU SINGH

Fluid Mechanics

Author :	Sadhu Singh
ISBN 13 :	978-93-81068-65-6
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Edition :	First
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Publisher :	Khanna Publishing House
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Condition Type :	New
Country Origin :	India

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This book is a textbook for the B.E./B. Tech. students of All Indian Universities and Institutions. The subject matter has been explained in the simplest possible way for easy assimilation by the students. This has been reinforced by a large number of solved examples. A large number of solved examples, short answer type questions chapter wise. Unsolved end-of chapter exercises. Multi-choice questions from ESE/CSE/GATE.

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Author

Sadhu Singh Dr. Sadhu Singh is a retired professor of Mechanical Engineering of Govind Ballabh Pant university of Agriculture & Technology, Pantnagar. He graduated in Mechanical Engineering with Hons, from Punjab University, Chandigarh, M.Sc. (Mechanical Design & Production Engineering) and Ph.D. from Kurukshetra University, Kurukshetra. His teaching experience spans 15 years at Regional Engineering College (now NIT), Kurukshetra and 19 years at Pantnagar University. He has been Professor & Head, Mechanical Engineering Departmentand Dean, Faculty of Engineering & Technology at Pantnagar. He has been Director (Colleges). Punjab Technical University, Jalandhar.
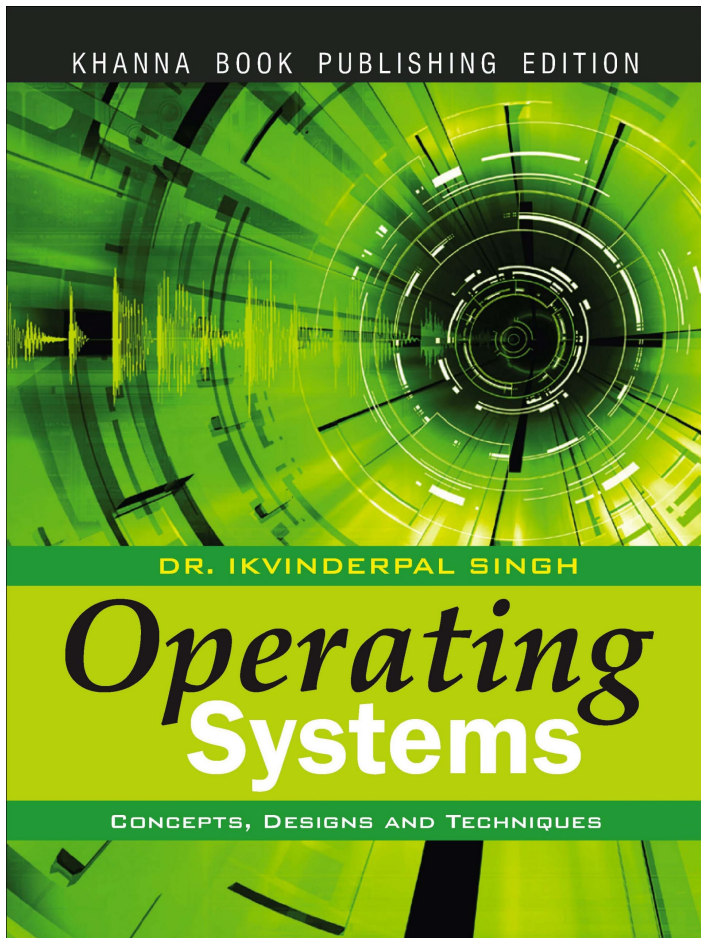
Operating Systems

Author :	Ikvinderpal Singh
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E-ISBN 13 :	978-93-81068-72-4
Edition :	1
Pages :	680
Type of book :	Paperback
Weight (g) :	886.00
Year :	2013
Language :	English
Publisher :	Khanna Publishing House
Price :	Rs 288.00
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Condition Type :	New
Country Origin :	India

Product Description

Fundamental concepts are introduced in simple terms, Numerous examples are included to illustrate concepts and techniques. The sequence of topics is well planned to provide a seamless transition from design to implementation. With each chapter, the continuity of topics is excellent. The figures appropriately enhance and amplify the topics. Case studies are organized in a lucid manner. The exercises can be found at the end each chapter. Other sections are devoted to advanced topics, e.g. deadlock characterization, process synchronization and scheduling in multiprocessor systems, file sharing semantics, file system reliability and capabilities.

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Author

Ikvinderpal Singh Ikvinderpal Singh, is Lecturer of P.G. Deptt. Of Computer Science & Applications, Khalsa College, Amritsar which is a premier institute in North India. He obtained his MCA with distinction from Guru Nanak Dev University, Amritsar. He has always been excellence right from his student carrer. He has written five books. He brought name for himself when he topped the college in B.Sc. His other areas of interest include Fuzzy systems, digital electronics and java programming.

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DISCRETE STRUCTURES
Third Edition
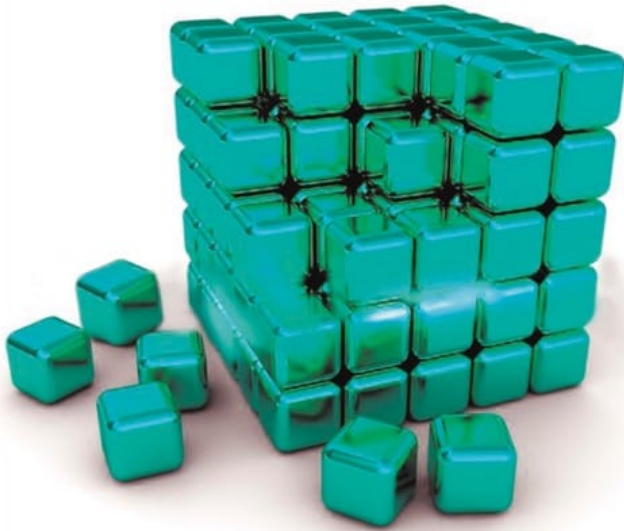
S.B. Singh | Jai Kishore | Ekata

Discrete Structures

Author :	Ekata Gupta
ISBN 13 :	978-93-82609-40-7
ISBN 10 :	93-82609-40-7
E-ISBN 13 :	978-93-82609-40-7
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Pages :	680
Type of book :	Paperback
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Language :	English
Publisher :	Khanna Publishing House
Price :	Rs 319.00
Categories :	All book, Engineering Mathematics, Engineering Mathematics, UNIVERSITY RECOMMENDED
Condition Type :	New
Country Origin :	India

Product Description

Extremely well organized and lucidly written book with an approach to explain the concepts in communicable languages. Suitable text book for the students of BCA, B.Tech., M.C.A., M.Sc., M Tech., etc. Each Chapter follows Objective type problems. Around 500 objective type problems (235) Multiple choice questions, 130 Fill in the blanks type, 135 True/False type with their answers to help Students understand very concept. Around 800 problems of various level of difficulty in exercises to review the understanding and testing the skills of the students after every section. Around 140 theorems to give better understanding and insights of the concepts Topics are followed by figures and tables. In total more than 400 figures and 140 tables are taken to back the understanding of topics. Chapter includes: Combinatorics, Set Theory, Relations Functions, Group Theory, Rings and Fields, Logic, Lattices, Boolean Algebra, Graph Theory, Automata.

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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. **Jai Kishore** Dr. Jai Kishore is an Assistant professor in the Deptt. of Mathematics, Indraprustha Engg. College Ghaziabad. He has more than 8 Years of teaching experience in different Engg. colleges. He has authored and co-authored four more books. **Ekata Gupta** Dr. Ekata is an Assistant Professor at Deptt. of Mathematics, Krishna Institute of Engg. & Tech. Ghaziabad. She has more thanfifteen years of teching experience in different Engg. Colleges. </p
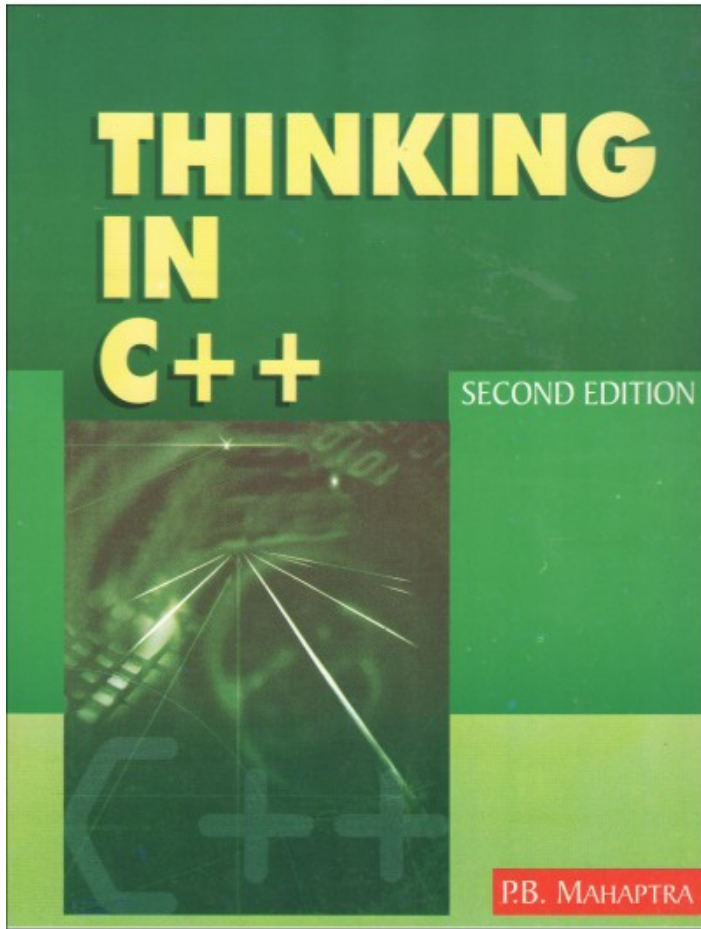
Thinking in C++

Author :	P.B. Mahapatra
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ISBN 10 :	81-87522-04-6
E-ISBN 13 :	979-81-87522-04-0
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Language :	English
Publisher :	Khanna Publishing House
Price :	Rs 192.00
Categories :	All book, Computer Science Engineering
Condition Type :	New
Country Origin :	India

Product Description

The style and text has been vastly improved, it now covers most of the additions and modifications made in the language. New chapters included on object oriented programming and STL, which will help the programming to develop efficient software. Presentation of the book has been kept simple, so that even the beginner to the language can derive maximum benefit out of it. Numerous examples have been interspersed throughout in the support of the text.

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Author

P.B. Mahapatra Dr. P.B. Mahapatra, after an illustrious student career in I.I.T., Kharagpur, joined the faculty of Punjab Engineering College in 1970 as Assistant professor in the department of production Engineering. Since then he has served the institute in various capacities and at the moment serving as professor in the department of mechanical Engineering. His area of interest includes production Management, Industrial Engineering, quality control and operations research. His first books was Thinking in C published in 1996. The success of the book all over the country and numerous requests from potential readers for more such books prompted him to write a number of books on computer science. Other books authored by him include Thinking in C++, Thinking in Java, Graphic under C++ and Computer Aided production Management. Two more volumes, Essentials of information practice and essentials of computer Science have been authored by him for school children, written strictly according to the CBSE Syllabus, these are also very popular in school.
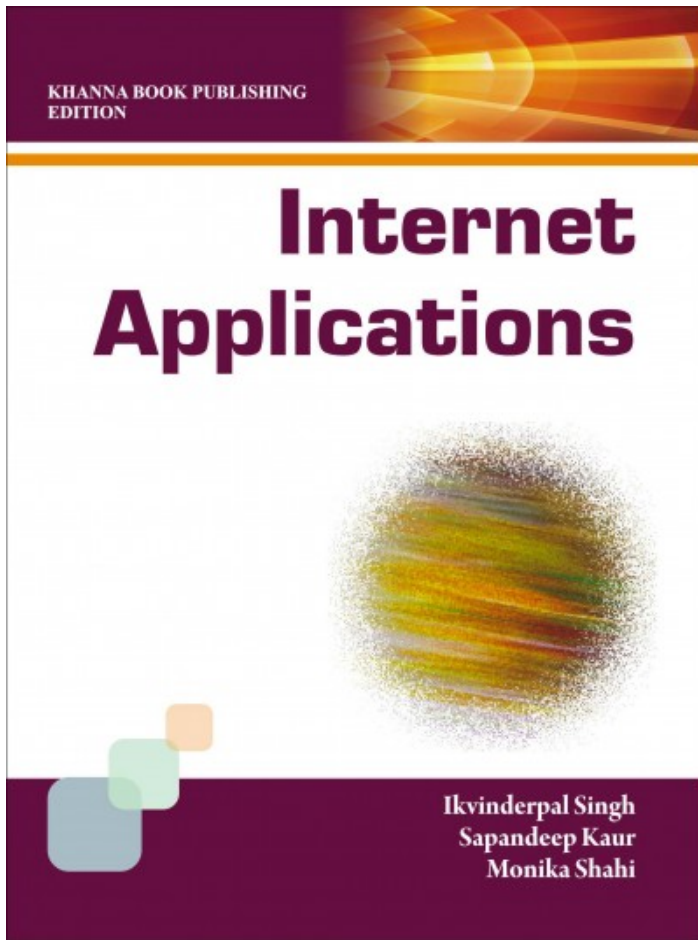
Internet Applications

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Edition :	1
Pages :	680
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Year :	2011
Language :	English
Publisher :	Khanna Publishing House
Price :	Rs 316.00
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Condition Type :	New
Country Origin :	India

Product Description

This book is meant for a wide range of readers, who wish to learn the basic concepts of internet applications. in the book we cover all basic concepts of internet of various Indian Universities in as systematic and simplified manner. While writing this book, it was kept in mind to include only the relevant topics so that it is useful both for learning and reference purpose. Internet application have been introduced from the first principles and discussed in an easy manner, so that a beginner can grasp the concepts of working of internet, E-mail, internet protocols, newsgroup, worldwide web, search engines, internet and extranet, web designing using HTML, DHTML with programming techniques.

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Author

Ikvinderpal Singh Ikvinderpal Singh, is Lecturer of P.G. Deptt. Of Computer Science & Applications, Khalsa College, Amritsar which is a premier institute in North India. He obtained his MCA with distinction from Guru Nanak Dev University, Amritsar. He has always been excellence right from his student carrer. He has written five books. He brought name for himself when he topped the college in B.Sc. His other areas of interest include Fuzzy systems, digital electronics and java programming.